Biology Digest

2007–2008

CUMULATIVE INDEX

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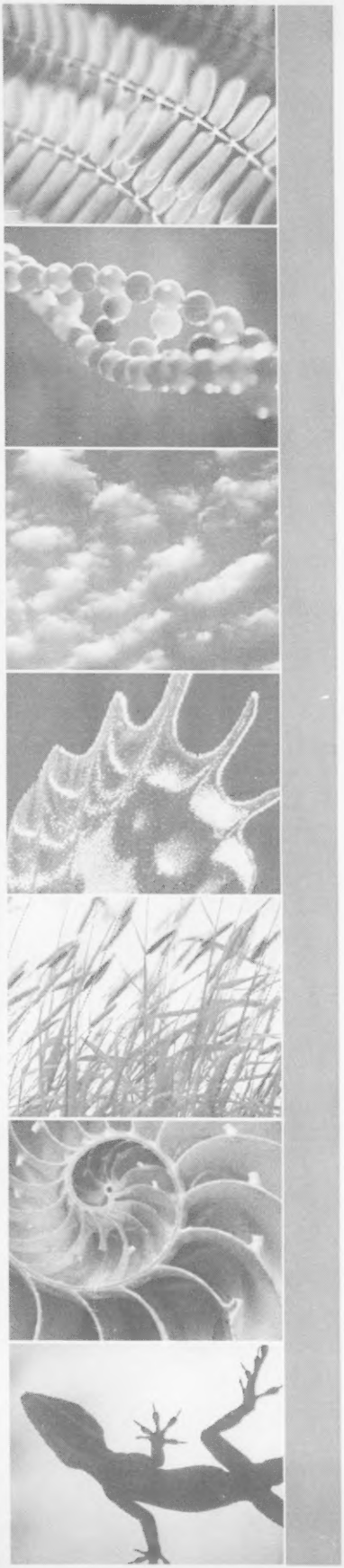

Biology Digest

Cumulative Index

Volume 34, Issues 1-9 2007-2008

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CONTENTS

INTRODUCTORY

iv Information on BIOLOGY DIGEST

6 Keyword Index

227 Author Index

HOW TO USE THE CUMULATIVE INDEX

The Cumulative Index uses perfect alphabetizing. This means that words appear in alphabetical order as if each entry were one word. Spaces and hyphens do not affect the placement of the word. Here are a few examples. The entry **Agent-Based Modeling** comes after **Age** but before **Age-Related Macular Degeneration**. That is, "Agen..." comes after "Age..." but before "Ager..." Here is another example. **Heartburn** will fall in between the two entries **Heart Attack Risks** and **Heartworm**, as "Heartb..." comes after "Hearta..." but before "Heartw..." Perfect alphabetizing also means multiple word entries that start with the same word may not be listed together. For instance, the first entry for **Ant Abundance** appears on page 14, but the entry **Ant Species** does not appear until page 16 because there are more than 160 entries, such as **Antarctica** and **Antibiotic Treatment**, that come in between these two words. Finally, remember to look up different forms of words. Don't just look up **Sense of Smell**; also check out **Sensory**; don't just look up **Teeth**, but also **Tooth**; **Genes**, and **Genetics**; etc.

To help you determine which abstracts are found in which issue, here is a list of the range of abstracts for each month:

September 2007 (Vol. 34, No. 1)	07/08-0001 to 07/08-0305
October 2007 (Vol. 34, No. 2)	07/08-0306 to 07/08-0610
November 2007 (Vol. 34, No. 3)	07/08-0611 to 07/08-0915
December 2007 (Vol. 34, No. 4)	07/08-0916 to 07/08-1220
January 2008 (Vol. 34, No. 5)	07/08-1221 to 07/08-1525
February 2008 (Vol. 34, No. 6)	07/08-1526 to 07/08-1830
March 2008 (Vol. 34, No. 7)	07/08-1831 to 07/08-2135
April 2008 (Vol. 34, No. 8)	07/08-2136 to 07/08-2440
May 2008 (Vol. 34, No. 9)	07/08-2441 to 07/08-2745

Statement of purpose. *Biology Digest* organizes, summarizes, and indexes worldwide scientific literature in the life sciences. It is designed to assist students and educators at the secondary school and undergraduate college levels in keeping current on the latest scientific developments and in performing special research projects.

Method. The staff of *Biology Digest* screens some 200 periodicals, foreign and domestic, looking for significant new information relevant to the biological sciences. This material is summarized, organized into chapters, and indexed by subject and author.

Abstracts. The abstracts, or "digests," which are up to 325 words long, give as much information as possible about the original material, including conclusions and methods. The idea is to enable students who may not have ready access to the original documents to understand and keep current on the latest biological research. Each issue of *Biology Digest* contains approximately 300 abstracts.

Citation numbers. Abstracts are numbered sequentially through the entire volume. The first four characters represent the academic year of the volume, and the four characters following the hyphen represent the abstract identification number—07/08-0001, 07/08-0002, 07/08-0003, etc.

Keyword Index. Each abstract is assigned certain keywords that spotlight the main points of the article. Each keyword becomes an "entry" in the keyword index which refers the reader back to the appropriate abstract. The indexing technique used in *Biology Digest* is called "free-language," which means that the keywords chosen to represent each article are not restricted to a thesaurus or master list of keywords but rather are picked to conform to the language in the original material.

Author Index. Each issue contains its own author index to facilitate locating research performed by a particular scientist.

Feature Articles. Each issue contains a special authoritative feature article on a particular area of biological research. Additional copies of feature articles are available for a nominal fee. See pages viii and ix for a list of past feature articles and pricing information.

Hot Science: Biology in the News. Three original articles are presented each month on important, interesting–often curious and fascinating–biological advances.

Master list of publications. Publications received regularly and cited in *Biology Digest* are listed in the front of each issue.

Subscriptions. *Biology Digest* is published monthly, September through May. A subscription to Volume 34 for the 2007-2008 school year is $149 ($159 for foreign subscriptions). All subscriptions are for a full volume (nine issues) and the Cumulative Index. New subscribers automatically receive any issues already published in the current volume. Single copies of *Biology Digest* issues may be ordered prepaid for $14 each. A limited number of back volume sets also are available—Volumes 5-7 at $79 ($85 for foreign subscriptions), 8 at $98.50 ($104.50 for foreign subscriptions), 9-11 at $111.50 ($117.50 for foreign subscriptions), 12-14 at $120 ($126 for foreign subscriptions), 15 and 16 at $124 ($130 for foreign subscriptions), 17-21 (which include the Cumulative Index), at $125 ($135 for foreign subscriptions), 22-25 (which include the Cumulative Index), at $129 ($139 for foreign subscriptions), 26-28 at $139 ($149 for foreign subscriptions) 29-33 at $149 ($159 for foreign subscriptions). Payment must accompany all subscription orders from outside the U.S. and Canada.

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Keyword

INDEX

07/08-0956 11-CIS-VACCENYL ACETATE, BEHAVIORAL RESPONSES, SEX PHEROMONES, DROSOPHILA MELANOGASTER, OLFACTORY RECEPTOR NEURONS, REPRODUCTION, ODORANT RECEPTORS, INSECT BEHAVIOR, PHEROMONES

07/08-0485 25-HYDROXYVITAMIN, ALTERNATIVE SPLICING, SPLICE VARIANTS, CANCER/BREAST PROTECTION, D3 D1-ALPHA-HYDROXYLASE, BREAST CELL LINES, VITAMIN D

07/08-2363 3-HYDROXY-3-METHYLGLUTARYL COA REDUCTASE, CHOLESTEROL-LOWERING DRUGS, STATINS, LOW-DENSITY LIPOPROTEIN (LDL)

07/08-1550 5-HYDROXYTRYPTAMINE TRANSPORTER, SEROTONIN, COGNITION, RHESUS MONKEYS, EMOTIONAL BEHAVIOR, GENE EXPRESSION, ANXIETY, DEPRESSION

07/08-0505 15-LIPOXYGENASE-1, GATA-6, TRANSCRIPTIONAL REGULATION, APOPTOSIS, CANCER/COLON, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), HISTONE DEACETYLASE INHIBITORS, COLONIC TUMORIGENESIS

07/08-1105 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, OXIDATIVE STRESS, APOPTOSIS SIGNAL REGULATING KINASE 1, SUBSTANTIA NIGRA PARS COMPACTA, MITOGEN-ACTIVATED PROTEIN KINASE SIGNALING, PARKINSON'S DISEASE, C-JUN N-TERMINAL KINASE

07/08-2010 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, MOTOR DEFICITS, NOREPINEPHRINE, PARKINSON'S DISEASE TREATMENT, DOPAMINE BETA-HYDROXYLASE, NEUROLOGICAL DISORDERS

07/08-0570 6-N-PROPYLTHIOURACIL, BODY WEIGHT, FOOD SCIENCE, TASTE GENETICS, TONGUE RECEPTORS, HIGH-FAT FOOD PREFERENCES, BITTER TASTE

07/08-1053 8-OXOGUANINE, BASE-EXCISION REPAIR, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, GENOME PRESERVATION, GENE MUTATIONS

07/08-1556 9-OXO-2-DECENOIC ACID, ODORANT RECEPTORS, HONEY BEES, APIS MELLIFERA, QUEEN RETINUE PHEROMONES, OLFACTION, FUNCTIONAL GENOMICS, PHEROMONES, INSECT BEHAVIOR

07/08-0362 2,4,6-TRICHLOANISOLE, MUSTY "OFF" ODOR, SOIL TEMPERATURE, GAMMA-CYLOHEXANE HEXACHLORIDE PESTICIDE, POTATO CULTIVATION PRACTICES, PRODUCTION LOSS

07/08-0154 ABANDONED COLONIES, ICE SHEETS, ROSS SEA, PYGOSCELIS ADELIAE, ADELIE PENGUINS, CLIMATE CHANGE, ANTARCTICA, AVIAN EVOLUTION, BIRD SPECIES HISTORY

07/08-1373 ABANDONED PENGUIN COLONIES, ADELIE PENGUINS, KRILL SURPLUS, PENGUIN DIETARY SHIFTS, ANTARCTICA, EGGSHELLS, FOSSIL REMAINS, SEABIRD BEHAVIOR

07/08-2039 ABDOMINAL OBESITY, LIVER DISEASE, DIABETES TYPE 2, METABOLIC SYNDROME, INSULIN RESISTANCE, SKELETAL MUSCLE, LIPOGENESIS, GLYCOGEN SYNTHESIS, FATTY DEPOSITS

07/08-0941 ABDUCTIN, VALVE MOVEMENT, SWIMMING ABILITY, MUSCLE CONTRACTION, ANTARCTIC, BIVALVES, MOLLUSKS, SCALLOPS

07/08-0084 ABIOTIC EVOLUTIONARY FACTORS, SPINX MOTH, HERBIVORY, GUANICA STATE FOREST, PLUMERIA ALBA, STEM SUCCULENT TREE, PLANT PHENOLOGY

07/08-0367 ABIOTIC LIMITATIONS, COMPETITION, DISPERSAL, TEMPORAL PATTERNS, TURNOVER, SPECIES GAIN AND LOSS RATES, COMMUNITY CHANGE, SUCCESSION

07/08-1190 ABNORMAL BONE GROWTH, FGFR3, GENETIC DISORDERS, AUTOSOMAL DOMINANT TRAITS, FIBROBLAST GROWTH FACTOR RECEPTOR, ACHONDROPLASIA, DWARFISM

07/08-1245 ABNORMAL GROWTH, GIGANTISM, ACROMEGALY, TOAD SIZE, BUFO TERRESTRIS, SOUTHERN TOAD

07/08-1883 ABOREAL RODENTS, SCIURIDAE, TREE SQUIRRELS, VIABILITY ANALYSIS, POPULATION REESTABLISHMENT, THREATENED SPECIES, SQUIRREL REINTRODUCTIONS

07/08-2407 ABORIGINAL BURIAL GROUNDS, BURIAL GROUNDS, AUSTRALIAN BURIAL GROUNDS, HUNTER-GATHERER GRAVES, OVEN MOUNDS, MORTUARY RECORDS

07/08-1801 ABRASIVES, SANDPAPER, ADHESIVES, FINISHING, COATED ABRASIVES

07/08-1735 ABRAXAS, CANCER/OVARIAN, CANCER/BREAST, BRCA1, RAP80, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-0960 ABSCISIC ACID RECEPTOR, PLASMA MEMBRANE RECEPTORS, G PROTEIN-COUPLED RECEPTORS, PLANT HORMONES, ARABIDOPSIS, PROTEIN EXPRESSION

07/08-2582 ABSCISSION, MITOTIC SPINDLE POSITION, CYTOKINESIS, DAUGHTER CELL PRODUCTION, RAS HOMOLOG GENE FAMILY

07/08-0396 ABSCISSION, SOLAR RADIATION, CARBON BALANCE, REMOTE SENSING, AMAZON BASIN, TROPICAL RAINFORESTS, LEAF AREA INDEX, DRY-WET SEASON TRANSITIONS

07/08-1793 ABSOLUTE PITCH ABILITY, PERFECT PITCH, PITCH PERCEPTION, PERCEPTUAL TRAITS, TONES, MUSICAL NOTES

07/08-0674 ABSTRACT CONCEPTS, NEURAL ENCODING, BRAIN FUNCTIONS, CONCEPTUAL KNOWLEDGE, MEMORIES, HIPPOCAMPUS, MOUSE BRAIN

07/08-2505 ABUNDANCE ESTIMATES, LEOPARDUS PARDALIS, OCELOTS, CAMERA TRAPPING METHODS, CONSERVATION STATUS, HABITAT LOSS, TROPICAL CARNIVORE CONSERVATION

07/08-2510 ACACIA TREES, KAMPAR BOG, PEATLANDS, KYOTO PROTOCOL, CARBON CREDITS, DEFORESTATION, CLIMATE CHANGE, GREENHOUSE GAS EMISSIONS

07/08-2160 ACANTHOPHIS PRAELONGUS, FLOODPLAIN DEATH ADDERS, ANTIPREDATOR DEFENSE TACTICS, PREDATOR-PREY SYSTEMS, LIMNODYNASTES CONVEXIUSCULUS, LITORIA DAHLII, FROG TOXINS

07/08-2022 ACCELERATED AGING, PROTEIN SIGNALING, KLOTHO PROTEIN, MOUSE MODELS, STEM CELLS, PROGENITOR CELLS, CELLULAR SENESCENCE, WNT PROTEINS

07/08-1380 ACCELERATOR MASS SPECTROMETER, MEGALONYCHIDS, ANTILLEAN MEGALONYCHIDS, LAST APPEARANCE DATES, CUBAN SLOTHS, QUATERNARY CONTINENTAL EXTINCTIONS, SLOTHS

07/08-0883 ACCELERATOR MASS SPECTROMETRY, CANCER RESEARCH, PRINCIPAL COMPONENT ANALYSIS, TIME-OF-FLIGHT SECONDARY ION MASS SPECTROMETRY, CELL MUTATIONS, NUCLEOTIDES

07/08-2092 ACCELERATORS, NUCLEAR TECHNOLOGY, SYNCHROCYCLOTRON, CYCLOTRONS, MAGNETIC RESONANT ACCELERATORS, PROTON BEAM RADIO-THERAPY, CANCER TREATMENT

07/08-0258 ACCEPTABLE DAILY INTAKE LIMITS, SPINACH NITRATE LEVELS, LEAFY VEGETABLES, NITRATE TOXICITY, NITROGENOUS FERTILIZERS, ECOTOXICOLOGY, AGRICULTURAL CONTAMINATION, INDIA

07/08-1906 ACCIPETER GENTILIS, BIRD EGGS, BIOACCUMULATED CHEMICALS, GOSHAWK, BOOTED EAGLE, PESTICIDE CONTAMINATION, EGG FAILURE, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION, HIERAAETUS PENNATUS

07/08-2618 ACCIPITER SPECIES, CROCODYLUS RHOMBIFER, CARACARA CREIGHTONI, CHELONOIDIS, LATE QUATERNARY, BAHAMAS, SAWMILL SINK, BLUE HOLE, FOSSILS

07/08-0000 ACE--SEE ANGIOTENSIN-CONVERTING ENZYME

07/08-1006 ACER SACCHARUM, SUGAR MAPLES, UNDERSTORY FLORA, FOREST ECOLOGICAL INTEGRITY, VEGETATION, ECOSYSTEM DISTURBANCE, NORTHERN HARDWOOD FORESTS, HARDWOOD FORESTS

07/08-0290 ACETALDEHYDE, ALCOHOL INTAKE, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, ADDUCTS, ADDICTION, DRINKING BINGES

07/08-2630 ACETAMINOPHEN, ENDOTHELIAL CELLS, CYCLOOXYGENASES, PEROXYNITRITES, PROSTANOIDS

07/08-1061 ACETYLCHOLINE, GENE EXPRESSION, MEDIAL GENICULATE BODY, GLUTAMATE RECEPTORS, C-FOS EXPRESSION, CORTICAL ACTIVATION, AUDITORY THALAMUS, CORTICOTHALAMIC SYNCHRONIZATION, BRAIN FUNCTION

07/08-1941 ACETYLCHOLINE, NEUROMODULATION, BRAIN CORTEX, NUCLEUS BASALIS, SENSORY NEURONS, RECEPTIVE FIELD PLASTICITY, SYNAPTIC MEMORY TRACE

07/08-0744 ACETYLCHOLINE RECEPTORS, VENTRAL TEGMENTAL AREA, NICOTINE ADDICTION, DOPAMINE RESPONSE, BRAIN REWARD SYSTEM, ADDICTION PROCESSES

07/08-0069 ACETYL-COA CARBOXYLASE, CYCLOHEXANEDIONES, ARYLOXYPHENOXYPROPIONATES, HERBICIDE-RESISTANT WEEDS, WEED CONTROL, AVENA STERILIS, GRASS WEEDS, PLANT MUTATIONS, WILD OATS

07/08-1863 ACETYLENE, ENYNES, THAUMETOPOEA PITYOCAMPA, YEASTS, DESATURASES, BIOSYNTHESIS, SEX PHEROMONES, PROCESSIONARY MOTHS, INSECT PHEROMONES

07/08-2635 ACETYLHYDROLASES, ANAPHYLAXIS, PLATELET-ACTIVATING FACTORS, IMMUNE RESPONSES, ALLERGIC REACTIONS

07/08-1688 ACETYL-TRANSFERASES, TIP60, ONCOGENES, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, TUMOR SUPPRESSORS, TRANSGENIC MICE, CANCER PROGRESSION

07/08-0042 ACHILLEA MILLEFOLIUM, NEST ECTOPARASITES, YARROW INSECTICIDAL PLANTS, TACHYCINETA BICOLOR, TREE SWALLOWS, CERATOPHYLLUS IDIUS, FLEA CONCENTRATIONS, BIRD PESTS

07/08-1190 ACHONDROPLASIA, DWARFISM, FIBROBLAST GROWTH FACTOR RECEPTOR, AUTOSOMAL DOMINANT TRAITS, GENETIC DISORDERS, FGFR3, ABNORMAL BONE GROWTH

07/08-0050 ACID MINE DRAINAGE, WATER ACIDITY, PROTEINS, IRON MOUNTAIN, RICHMOND MINE, EXTREMOPHILES, MICROBIAL BIOFILM, PROTEIN EXPRESSION

07/08-1868 ACIDIFICATION, NITRIC OXIDE, POLYSACCHARIDE INTERCELLULAR ADHESIN, STAPHYLOCOCCI INFECTION, BIOFILM ERADICATION, NITRITES, ANTIBIOTIC RESISTANCE

07/08-2189 ACIDIMETHYLOSILEX FUMAROLICUM, VERRUCOMICROBIA, METHANOTROPHY, METHANE, SOLFATARA VOLCANO, MUDPOTS, BACTERIAL GENES, EXTREMOPHILES

07/08-0459 ACINETOBACTER, BIOFILM COMMUNITIES, EVOLUTION, PSEUDOMONAS PUTIDA, SPECIES INTERACTIONS, NATURAL SELECTION, GENE MUTATIONS, SYMBIOSIS, ANCESTRAL GENOTYPES

07/08-1761 ACINETOBACTER BAUMANNII, ANTIBIOTIC RESISTANCE, BACTERIAL INFECTIONS, HAND SOAP, HOSPITAL INFECTIONS, DRUG RESISTANT INFECTIONS, STAPHYLOCOCCUS

07/08-1221 ACIPENSER OXYRINCHUS, MORPHOLOGY, ATLANTIC STURGEON, SNOUT DIMORPHISM

07/08-2471 ACORN FODDER, IBERIAN DEHESAS, GRUS GRUS, COMMON CRANE, FLOCK SIZE, VIGILANCE, HABITAT TYPE, CRANES, BIRD BEHAVIOR

07/08-0307 ACOUSTIC CALL STRUCTURE, SURICATA SURICATTA, MEERKAT, REFERENTIAL SIGNALING, MOTIVATIONAL SIGNALING, CALL DEVELOPMENT, ALARM CALL, VOCAL COMMUNICATION, ANIMAL BEHAVIOR

07/08-0658 ACOUSTIC CHARACTERISTICS, OWL HOOTS, HONEST SIGNALS, SCOPS OWL, OTUS SCOPS, VOCAL COMMUNICATION, MALE COMPETITION, BIRD BEHAVIOR

07/08-2442 ACOUSTIC DISPLAYS, SUBOSCINE PASSERINES, TYRANT FLYCATCHERS, VOCALIZATION PATTERNING, SONG VARIETY, BIRD BEHAVIOR

07/08-1320 ACOUSTIC MIMICRY, TIGER MOTHS, PREDATOR-PREY INTERACTIONS, BATS, APOSEMATISM, LASIURUS BOREALIS, EPTESICUS FUSCUS, BATESIAN MIMICRY, MULLERIAN MIMICRY, INSECTS

07/08-2729 ACOUSTICS, WAVEFORMS, HARMONICS, FOURIER SYNTHESIZER, PHYSICS EDUCATION, SCIENCE EXPERIMENTS, MUSICAL TONES

07/08-0951 ACOUSTIC STRUCTURES, IBERIAN WOLVES, CANIS LUPUS SIGNATUS, NORTH AMERICAN WOLVES, HOWL MORPHOLOGY

07/08-1853 ACP PROTEIN, REPRODUCTIVE BEHAVIOR, MALE ACCESSORY GLANDS, MALARIA CONTROL, ANOPHELES GAMBIAE, MOSQUITO VECTORS

07/08-0850 ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) , DISEASE-MODIFYING VACCINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PREVENTIVE VACCINES, PUBLIC HEALTH, VACCINE DEVELOPMENT

07/08-1711 ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS), HUMAN IMMUNODEFICIENCY VIRUS (HIV), VIRAL VECTOR VACCINES, MARAVIROC, VIRAL SPIKE, VACCINE DEVELOPMENT

07/08-2114 ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) RESISTANCE, BENEFICIAL MUTATIONS, GENETIC VARIATIONS, NETHERLANDS, DEOXYRIBONUCLEIC ACID (DNA) BANK, HUMAN BONES

07/08-1685 ACQUIRED IMMUNODEFICIENCY VIRUS (AIDS), ENVELOPE PROTEINS, VACCINE EFFICACIES, LENTIVIRAL VACCINES, EQUINE INFECTIOUS ANEMIA VIRUS, ANCESTRAL IMMUNOGENS

07/08-0471 ACRITARCHS, SULFUR-OXIDIZING BACTERIA, DIAPAUSE EGG CYSTS, FOSSIL EMBRYOS, CHINA, DOUSHANTUO FORMATION, EVOLUTION, THIOMARGARITA, TIANZHUSHANIA, ANIMAL EVOLUTION

07/08-0320 ACROCEPHALUS ORINUS, LARGE-BILLED REED WARBLER, THAILAND, MIGRATING BIRDS, BIRD REDISCOVERY, BRACKISH WATER HABITAT, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING

07/08-2444 ACROCEPHALUS SCIRPACEUS, REED WARBLERS, GLOBAL WARMING, BREEDING SEASONS, POPULATION INCREASES, BIRD FITNESS

07/08-1245 ACROMEGALY, GIGANTISM, ABNORMAL GROWTH, TOAD SIZE, BUFO TERRESTRIS, SOUTHERN TOAD

07/08-2205 ACROPORA MILLEPORA, CRYPTOCHROMES, REEF-BUILDING CORALS, MASS SPAWNING, CIRCADIAN CLOCKS, LIGHT DETECTION, MULTICELLULARITY, CORALS

07/08-0857 ACTAEA RACEMASA, BLACK COHOSH, ANTIINFLAMMATORY AGENTS, ENDOPLASMIC RETICULUM STRESS, HERBAL COMPOUNDS, GENE EXPRESSION, CANCER/BREAST, CELL CYCLE REPRESSION

07/08-2588 ACTIN, MYOSIN FUNCTION, SKELETAL MUSCLE, MUSCLE FIBERS, BODY MOVEMENT

07/08-1084 ACTIN, NONMUSCLE MYOSIN 2, ACTOMYOSIN, SMOOTH MUSCLE CELLS

07/08-0340 ACTIN, PROKARYOTIC CELLS, EUKARYOTIC CELLS, CYTOSKELETON, ARCHAEAL ACTIN HOMOLOGS, THERMOPLASMA ACIDOPHILUS, CONSERVED PROTEINS, PHYLOGENETIC RELATIONSHIPS, PROTEIN EXPRESSION

07/08-0444 ACTIN FIBERS, INTEGRINS, CELL MIGRATIONS, ACTIN POLYMERIZATIONS, LAMELLIPODIA

07/08-0119 ACTIN FILAMENTS, PLASMID SPINDLES, DEOXYRIBONUCLEIC ACID (DNA) SEGREGATION, DYNAMIC INSTABILITIES

07/08-0918 ACTIN FILAMENTS, FILOPODIA, INTERFEROMETRIC THREE-DIMENSIONAL PARTICLE TRACKING, MYOSIN MOTORS, NANOMECHANICS, OPTICAL TRAPPING

07/08-1064 ACTIN FILAMENTS, MOLECULAR MOTORS, BROWNIAN MOTION, MYOSIN V

07/08-0152 ACTIN MOTION, FOCAL ADHESIONS, CELL MIGRATIONS, CYTOSKELETON, EXTRACELLULAR MATRIX, PROTEIN MOTIONS, CELL MOVEMENT

07/08-0935 ACTINOMYCETES, GENOME SEQUENCES, SALINISPORA TROPICA, MARINE BACTERIA, POLYKETIDE SYNTHASES, BIOSYNTHESIS, METABOLITES, BACTERIA, STREPTOMYCES, DRUG DEVELOPMENT

07/08-0785 ACTINOPTERYGIANS, HOX GENES, GENE EXPRESSION, EVOLUTION, AUTOPODIA, POLYODON SPATHULA, TETRAPODS, LIMB EVOLUTION

07/08-0771 ACTINORHODIN, BACTERIAL RESISTANCE, STREPTOMYCES, ANTIBIOTIC RESISTANCE, BACTERIAL INFECTIONS

07/08-0350 ACTIN PATCH PROTEIN 1, PSEUDOURIDINE SYNTHASE 4, PROTEIN-RNA INTERACTIONS, CLAMPED ADENINE MOTIF, RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS, VIRAL INFECTION INHIBITION, SACCHAROMYCES CEREVISIAE, YEAST, NICOTIANA BENTHAMIANA, PLANT PATHOGENS

07/08-0444 ACTIN POLYMERIZATIONS, CELL MIGRATIONS, INTEGRINS, ACTIN FIBERS, LAMELLIPODIA

07/08-1643 ACTINS, MUTATIONS, MYOSINS, ENERGY TRANSDUCTION, ADENOSINE DIPHOSPHATES, SURFACE LOOPS, BOUND STATES, MUSCLE CONTRACTIONS

07/08-0895 ACTION GOALS, MIMICKING OBSERVED ACTIONS, MIRROR NEURON SYSTEM, APLASIA, BLOOD-OXYGEN-LEVEL DEPENDENT SIGNAL

07/08-1785 ACTION PERCEPTIONS, NONHUMAN PRIMATES, RATIONAL ACTIONS, RHESUS MACAQUES, CHIMPANZEES, COTTON-TOP TAMARINS, PRIMATE BEHAVIOR, INFERENCE

07/08-2264 ACTION POTENTIALS, AUDITORY NEURONS, ADENOSINE TRIPHOSPHATE (ATP), COCHLEA, AUDITORY SYSTEM, INNER HAIR CELLS, HEARING

07/08-1633 ACTION POTENTIALS, BRAIN FUNCTION, SYNAPTIC CURRENTS, CORTICAL NEURONS, NEURONAL FIRING, NEURAL SPIKE TRAINS

07/08-1644 ACTIVIN-NODAL SIGNALING, CELL DIFFERENTIATION, STEM CELLS, MAMMALIAN EMBRYOS, PLURIPOTENCY, EMBRYONIC STEM CELLS, EPIBLAST STEM CELLS

07/08-1857 ACTIVITY PATTERNS, SNAKE BEHAVIOR, RADIOTELEMETRY, LAMPROPELTIS GETULA GETULA, EASTERN KINGSNAKE, PINE BARRENS, HABITAT USE

07/08-2473 ACTIVITY PATTERNS, HABITAT CHOICE, AVIAN COMMUNICATION, HEAD ORNAMENTATION, CONSPICUOUS ORNAMENTATION, OWL BEHAVIOR, BIRD SIGNALS

07/08-1081 ACTOMYOSIN, SKELETAL MUSCLES, DETACHMENT RATE CONSTANTS, FORCE SPECTROSCOPY, SARCOMERES, BOND PROPERTIES

07/08-1084 ACTOMYOSIN, ACTIN, NONMUSCLE MYOSIN 2, SMOOTH MUSCLE CELLS

07/08-1746 ACUPUNCTURE, EXERCISE, PHYSIOTHERAPY, OSTEOARTHRITIS, PAIN REDUCTION, KNEE PAIN

07/08-0798 ACUTE CORONARY SYNDROMES, HEART FAILURE, DEATH RATES, PERCUTANEOUS CORONARY INTERVENTIONS, STRESS TESTING, MYOCARDIAL INFARCTION, STROKE, CARDIOVASCULAR DISEASE

07/08-0797 ACUTE DECOMPENSATED HEART FAILURE, DOBUTAMINE, LEVOSIMENDAN, MORTALITY CAUSE, CLINICAL TRIALS, SURVIVAL RATES, HEART FAILURE, CARDIOVASCULAR EVENTS

07/08-0521 ACUTE INFLAMMATION RESPONSE, SKIN TRAUMAS, SELF-ANTIGENS, BURN WOUND DEPTH, NATURAL IMMUNOGLOBULIN M, SCALD BURNS, THERMAL INJURY

07/08-0801 ACUTE ISCHEMIC STROKE, HEPARIN, ENOXAPARIN, VENOUS THROMBOEMBOLISM, DRUG EFFICACY, STROKE TREATMENT, CARDIOVASCULAR DISEASE

07/08-0807 ACUTE LEUKEMIAS, FUSION GENES, DISEASE PROGRESSION, IMMUNODEFICIENT MICE, LEUKEMIA-INITIATING CELLS, MIXED-LINEAGE LEUKEMIA

07/08-0536 ACUTE LUNG INJURY, RESPIRATORY DISTRESS SYNDROME, NOSOCOMIAL INFECTIONS, HYPOXEMIA, LUNG DISEASE TRIGGERS

07/08-0828 ACUTE LYMPHOBLASTIC LEUKEMIA, SECONDARY NEOPLASMS, CANCER TREATMENT, PEDIATRIC CANCERS, CHILDREN'S HEALTH, LEUKEMIA

07/08-2650 ACUTE LYMPHOBLASTIC LEUKEMIA, CHROMOSOMAL TRANSLOCATIONS, CANCER-PROPAGATING CELLS, GENETIC MUTATIONS, LEUKEMIA

07/08-1163 ACUTE LYMPHOBLASTIC LEUKEMIA, GENETIC ALTERATIONS, POINT MUTATIONS, B CELLS, CANCER GENES, PROGENITOR CELLS

07/08-1395 ACUTE LYMPHOBLASTIC LEUKEMIA, STEM CELL NICHE, BONE MARROW, HEMATOPOIETIC STEM CELLS, DRUG RESISTANCE, LEUKEMIA, ASPARAGINE SYNTHETASE, GENETIC MANIPULATION, CANCER TREATMENT

07/08-2316 ACUTE MYELOGENOUS LEUKEMIA, FUNGAL INFECTIONS, IMMUNE ENHANCEMENT, INTERFERON-GAMMA, GRANULOCYTE TRANSFUSION, LEUKEMIA

07/08-2662 ACUTE MYELOGENOUS LEUKEMIA, LEUKEMIA CAUSES, BERGMAN/DOUG, GRANULOCYTE COLONY STIMULATING FACTOR, ANGINA TREATMENT

07/08-1411 ACUTE MYELOID LEUKEMIA, ONCOGENES, LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS, MYELODYSPLASTIC SYNDROME, SAL14, ZINC-FINGERS, DUANE RADIAL RAY SYNDROME, BMI-1, GENE EXPRESSION, CANCER CAUSES

07/08-2049 ACUTE MYELOID LEUKEMIAS, STEM CELLS, TUMOR GROWTH, CANCER STEM CELL HYPOTHESIS, TRANSGENIC MICE, LYMPHOMAS, TUMOR-PROPAGATING CELLS

07/08-2671 ACUTE PANCREATITIS, INFLAMMATORY DISEASES, GALLSTONES, ALCOHOL ABUSE, PANCREATITIS

07/08-1408 ACUTE RENAL FAILURE, HYPOTENSION, MORTALITY RISK, ISCHEMIA, KIDNEY FAILURE, RENAL FAILURE

07/08-2320 ACYL CARRIER PROTEINS, POLYKETIDE SYNTHASES, LYNGBYA MAJUSCULA, CYANOBACTERIA, CURACIN A, N-ACETYLTRANSFERASES, DECARBOXYLATION, COENZYME A

07/08-0431 ACYL CARRIER PROTEINS, POLYPEPTIDE CHAINS, THERMOMYCES LANUGINOSUS, FUNGAL SYNTHASE, SUBSTRATE SHUTTLING, FATTY ACID SYNTHESIS

07/08-1108 ACYL-COENZYME A THIOESTERASE 7, TANDEM HOTDOG DOMAINS, INFLAMMATION, DOMAIN DUPLICATIONS, MACROPHAGES, PROTEIN STRUCTURES, LIPID METABOLISM, HYDROLASES, BRAIN TISSUE, EICOSANOID METABOLISM

07/08-1292 ADAPTABILITY, FOREST PERPETUATION, ECOLOGY, CONSERVATION, THREATENED SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, MYCORRHIZAE, SQUIRRELS

07/08-0359 ADAPTATION, PEROMYSCUS MANICULATUS, ECOLOGICAL PHYSIOLOGY, HIGH-ALTITUDE HYPOXIA, HEMOGLOBIN, BLOOD OXYGEN AFFINITY, OXYGEN TRANSPORT, DEER MICE

07/08-2297 ADAPTATION, EVOLUTION, TRIBOSPHENIC MOLARS, PSEUDOTRIBOS ROBUSTUS, NEW SPECIES, MAMMALS, TEETH

07/08-2308 ADAPTATION, SPADEFOOT TOADS, MATE CHOICE, HYBRIDIZATION, EVOLUTION, REPRODUCTIVE BEHAVIOR, SPEA SPECIES, HETEROSPECIFIC MATES

07/08-2611 ADAPTATION, EVOLUTION, TRANSGENERATIONAL PLASTICITY, PLANT EVOLUTION, CAMPANULASTRUM AMERICANUM, ENVIRONMENTAL HETEROGENEITY

07/08-1662 ADAPTATIONS, BENEFICIAL MUTATIONS, BACTERIA, EVOLUTION, ESCHERICHIA COLI, MUTATIONS, FITNESS

07/08-1375 ADAPTATIONS, LOCOMOTION, HUMAN EVOLUTION, BIPEDALISM, ORANGUTANS, CHIMPANZEES, QUADRUPEDALISM, ARBOREAL APES, KNUCKLE-WALKING

07/08-0656 ADAPTATIONS, HARSH ENVIRONMENTS, GECKOS, OVIPARITY, LIZARD REPRODUCTION, LIFE-HISTORY PATTERNS, HOMONOTA DARWINI, SOUTH AMERICA

07/08-0309 ADAPTATIONS, SNAIL SHELL, ENDEMIC LAND SNAILS, MICROHABITAT SEGREGATION, CHARACTER DISPLACEMENT, HABITAT USE, MANDARINA SPECIES

07/08-1569 ADAPTATIONS, SNAKES, LIZARDS, PREDATOR-PREY INTERACTIONS, FORAGING ECOLOGY, CONVERGENT EVOLUTION, LIALIS BURTONIS, PREDATORY BEHAVIORS

07/08-1620 ADAPTATIONS, INTRODUCED SPECIES, BLUEGILLS, LEPOMIS MACROCHIRUS, PREDATION IMPACTS, MORPHOLOGIES, DIVERGENCE, FORAGING EFFICIENCIES, FISH BEHAVIOR

07/08-0970 ADAPTIVE BEHAVIOR, MUCUS, MOLLUSKS, SKIN PROPERTIES, LAND SLUGS, NATURAL HISTORY, SLUGS

07/08-2098 ADAPTIVE CHOICE MAKING, PATIENCE, PRIMATE BEHAVIOR, DECISION MAKING, BONOBOS, CHIMPANZEES, PAN SPECIES, HOMO SAPIENS, BRAIN FUNCTIONS

07/08-0095 ADAPTIVE DECAY, DIGITAL ORGANISMS, ANTAGONISTIC PLEIOTROPY, ECOLOGICAL SPECIALIZATION, MUTATION ACCUMULATION, EVOLUTIONARY MECHANISMS, GENETIC INTEGRATION

07/08-0652 ADAPTIVE DECISION MAKING, NONHUMAN ANIMALS, COGNITIVE STATE, METACOGNITION, RAT BEHAVIOR, ANIMAL BEHAVIOR

07/08-1502 ADAPTIVE DIVERSIFICATION, GREATER ANTILLES, LIZARDS, ANOLIS, EVOLUTIONARY RADIATION, PHENOTYPIC PLASTICITY

07/08-1261 ADAPTIVE EVOLUTION, CAVE-DWELLERS, THREATENED SPECIES, TROGLOBITES, BLINDNESS, CRAYFISH, SALAMANDER SENSORY ADAPTATIONS

07/08-2624 ADAPTIVE EVOLUTION, POSITIVE SELECTION, LINKAGE DISEQUILIBRIUM, HUMAN EVOLUTION, GENE VARIATION

07/08-0174 ADAPTIVE EVOLUTION, DROSOPHILA GENOMES, NATURAL SELECTION, MOLECULAR EVOLUTION, GENOMIC EVOLUTION

07/08-1157 ADAPTIVE IMMUNITY, T LYMPHOCYTES, ASYMMETRIC CELL DIVISIONS, ANTIGEN-PRESENTING CELLS, CELL FATE, IMMUNE RECEPTORS, LISTERIA MONOCYTOGENES

07/08-1151 ADAPTIVE MECHANISMS, ANGIOGENESIS, CARDIAC HYPERTROPHY, P53, HYPOXIA-INDUCIBLE FACTOR-1, TRAVERSE AORTA CONSTRICTION, CHRONIC HEART DISEASE

07/08-2147 ADAPTIVE PLASTICITY, VOCALIZATIONS, SONG LEARNING, MOTOR SKILLS, BENGALESE FINCHES, PERFORMANCE VARIATIONS, BIRDSONGS, LONCHURA STRIATA DOMESTICA

07/08-1019 ADAPTIVE RADIATION, DIVERSIFICATION, PREDATION, COMPETITION, TETRAHYMENA THERMOPHILA, PSEUDOMONAS FLUORESCENS

07/08-1595 ADAPTIVE RADIATION, ECOMORPH, GREATER ANTILLES, ANOLIS LIZARDS, MORPHOLOGY, HABITAT USE

07/08-0469 ADAPTIVE RADIATION, SPECIES DIVERSIFICATION, IMMIGRATION HISTORY, BIOGEOGRAPHY, EVOLUTION, BACTERIAL EVOLUTION

07/08-2621 ADAPTIVE RADIATION, PIERIDAE, LEPIDOPTERA, COEVOLUTION, INSECT EVOLUTION, BUTTERFLY SPECIATION, BRASSICALES, PLANT-INSECT INTERACTIONS

07/08-2534 ADAPTIVE TRAITS, EVOLUTIONARY ADVANTAGES, ECOLOGICAL DEVELOPMENTAL BIOLOGY, MALADAPTIVE PHENOTYPES, PLASTICITY, GENE EXPRESSION

07/08-1724 ADAPTOR-BINDING DOMAINS, CATALYTIC SUBUNITS, PHOSPHOINOSITIDE 3-KINASES, GENE MUTATIONS, CANCER DEVELOPMENT, HELICAL DOMAINS, REGULATORY SUBUNITS, CARCINOGENESIS

07/08-0336 ADDERS, SNAKE LIFE-HISTORY, CONSERVATION, REPRODUCTION, HABITAT LOSS, POISONOUS SNAKES, UNITED KINGDOM, VIPERA BERUS

07/08-0598 ADDICTION, VACCINES, ANTI-SMOKING TREATMENT, ANTI-OBESITY VACCINES, DRUG ABUSE THERAPY, HUMAN IMMUNE SYSTEM, SCHUSTER/C. ROBERT

07/08-0290 ADDICTION, ADDUCTS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, ALCOHOL INTAKE, ACETALDEHYDE, DRINKING BINGES

07/08-1989 ADDICTION, DRINKING OUTCOMES, GAMMA-AMINOBUTYRIC ACID, DEPENDENCE TREATMENT, ALCOHOL ABUSE, TOPIRAMATE

07/08-0296 ADDICTION PREDISPOSITION, M2 MUSCARINIC ACETYLCHOLINE RECEPTOR, ALDEHYDE DEHYDROGENASE 1, ALCOHOLISM, GENE MAPPING, INHERITED DISORDERS

07/08-0744 ADDICTION PROCESSES, BRAIN REWARD SYSTEM, DOPAMINE RESPONSE, ACETYLCHOLINE RECEPTORS, VENTRAL TEGMENTAL AREA, NICOTINE ADDICTION

07/08-2094 ADDICTIONS, GAMBLING, REQUIP, DOPAMINE NEURONS, BRAIN DISORDERS, NEUROTRANSMITTERS, TREMORS, PARKINSON'S DISEASE, PLEASURE CENTER, REWARDS

07/08-0572 ADDICTION TREATMENT, CYCLIC AMP RESPONSE ELEMENT BINDING PROTEIN, CORTICOTROPIN-RELEASING FACTOR, DRUG ABUSE, NEURODEGENERATION, COCAINE, MORPHINE, NUCLEUS ACCUMBENS, BRAIN NEURAL CHANGES

07/08-0137 ADDICTIVE BEHAVIOR, CIGARETTE SMOKING, BRAIN FUNCTION, INSULA, DRUG ADDICTION

07/08-0257 ADDICTIVE BEHAVIOR, DRUG ADDICTION, BINGE DRINKING, SOCIAL DRINKING, BRAIN DAMAGE, ALCOHOL ABUSE

07/08-2598 ADDICTIVE BEHAVIOR, HUMAN BEHAVIOR, BRAIN ACTIVITY, GENE POLYMORPHISMS, DOPAMINE FUNCTION, LEARNING

07/08-0118 ADDICTIVE BEHAVIOR, COGNITIVE DYSFUNCTION, DRUG ADDICTION, DOPAMINE RECEPTORS, NUCLEUS ACCUMBENS, BRAIN FUNCTION

07/08-1482 ADDITIVE EFFECTS, COCKTAIL EFFECT, ARTIFICIAL CHEMICALS, CHEMICAL SYNERGY, GOVERNMENT REGULATIONS, PUBLIC HEALTH

07/08-0290 ADDUCTS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, ALCOHOL INTAKE, ACETALDEHYDE, ADDICTION, DRINKING BINGES

07/08-0154 ADELIE PENGUINS, PYGOSCELIS ADELIAE, ROSS SEA, ICE SHEETS, ABANDONED COLONIES, CLIMATE CHANGE, ANTARCTICA, AVIAN EVOLUTION, BIRD SPECIES HISTORY

07/08-1373 ADELIE PENGUINS, ABANDONED PENGUIN COLONIES, KRILL SURPLUS, PENGUIN DIETARY SHIFTS, ANTARCTICA, EGGSHELLS, FOSSIL REMAINS, SEABIRD BEHAVIOR

07/08-1396 ADENO-ASSOCIATED VIRUS VECTOR, BLOOD-BRAIN BARRIER, PARKINSON'S DISEASE, GENE THERAPY, GLUTAMIC ACID DECARBOXYLASE GENE, BRAIN FUNCTIONS, DRUG DELIVERY

07/08-1156 ADENOCARCINOMA, NUCLEAR CYTOKINES, MASPIN REPRESSION, METASTATOGENESIS, GENE MUTATIONS, PROTEIN KINASES, CANCER/PROSTATE, EPITHELIAL CELLS

07/08-0254 ADENOCARCINOMA, SCREENING PROCEDURES, WOMEN'S HEALTH, STAGE I LUNG CANCER, CANCER/LUNG, SMOKING, COMPUTED TOMOGRAPHY (CT)

07/08-1410 ADENOCARCINOMAS, CANCER-INITIATING CELLS, SINGLE-CELL INJECTIONS, STEM CELLS, MAMMARY GLANDS, TUMORS, DIFFERENTIATION, PROLIFERATION, LA7 CELLS

07/08-1445 ADENOMAS, SEROTONIN, ENTEROENDOCRINE CELLS, WINGLESS INTEGRATION PATHWAY, WNT SIGNALING, SMALL INTESTINE, BETA-CATENIN, NEUROGENIN 3, EXONS, CANCER/GASTROINTESTINAL

07/08-2034 ADENOMAS, CANCER/LIVER, MET GENE, PROTOONCOGENES, HEPATOCYTE NUCLEAR FACTOR 1-ALPHA, GENE MUTATIONS, CIRRHOSIS OF THE LIVER, LIVER TUMORS

07/08-2073 ADENOMAS, CANCER/COLORECTAL, MULTIVITAMINS, PREVENTIVE MEDICINE, VITAMIN D, SELENIUM, FOLIC ACID, RISK FACTORS

07/08-1187 ADENOMAS, CANCER/COLORECTAL, FOLATE, FOLIC ACID, CHEMOPREVENTION, SUPPLEMENTATION, ANTINEOPLASTIC EFFECTS, EXPERIMENTAL CARCINOGENESIS

07/08-1643 ADENOSINE DIPHOSPHATES, ENERGY TRANSDUCTION, MYOSINS, MUTATIONS, ACTINS, SURFACE LOOPS, BOUND STATES, MUSCLE CONTRACTIONS

07/08-1413 ADENOSINE MONOPHOSPHATES, ENDOTHELIAL GROWTH FACTOR RECEPTORS, CARDIAC CELLS, PROTEIN KINASES, FATTY ACID OXIDATION, TYROSINE KINASE INHIBITORS, MYOCARDIUM, CANCER/BREAST, TRASTUZUMAB

07/08-2038 ADENOSINE RECEPTORS, INSULIN, DIABETES TYPE 1, INFLAMMATION, AUTOIMMUNE DISEASES

07/08-1112 ADENOSINE TRIPHOSPHATASES, LEWY BODIES, PROTEASOMES, ALPHA-SYNUCLEIN, UBIQUITINS, SYNPHILIN-1, PARKINSON'S DISEASE, NEURODEGENERATION

07/08-2579 ADENOSINE TRIPHOSPHATE (ATP), MOTOR PROTEINS, KINESIN FUNCTION, MICROTUBULE PATHWAYS

07/08-2264 ADENOSINE TRIPHOSPHATE (ATP), COCHLEA, AUDITORY SYSTEM, AUDITORY NEURONS, ACTION POTENTIALS, INNER HAIR CELLS, HEARING

07/08-1145 ADENOSINE TRIPHOSPHATE (ATP), OXIDATIVE PHOSPHORYLATION, OBESITY, FRATAXIN, MITOCHONDRIA, DIABETES

07/08-0031 ADENOSINE TRIPHOSPHATE (ATP) ENZYME, PROTEIN TRANSPORT PATHWAYS, CHLOROPLAST SEC PATHWAY, THYLAKOID MEMBRANE, SEC-DEPENDENT PROTEINS

07/08-1689 ADENOSINE TRIPHOSPHATES (ATP), DIABETES TYPE 2, UNCOUPLING PROTEIN 2, POTASSIUM CHANNELS, PRO-OPIOMELANOCORTIN NEURONS, GLUCOSE HOMEOSTASIS, OBESITY

07/08-2065 ADENOVIRUSES, SEROTYPES, VIRAL INFECTIONS, DISEASE CONTROL, PNEUMONIA, RESPIRATORY ILLNESSES, GASTROINTESTINAL DISEASES

07/08-1639 ADENOVIRUSES, RADIAL GLIA, SUBVENTRICULAR ZONE, PROGENITOR CELLS, NEURAL STEM CELLS, CRE RECOMBINASES, BRAIN FUNCTION

07/08-1493 ADENOVIRUSES, WOUND HEALING, INFLAMMATORY RESPONSE, TRANSFORMING GROWTH-FACTOR-BETA PROTEINS, COLLAGEN FIBERS, SCAR-FREE HEALING, SCARRING, FETAL SURGERY

07/08-0000 ADHD--SEE ATTENTION-DEFICIT HYPERACTIVITY DISORDER

07/08-2574 ADHESION MOLECULES, LEUKOCYTE TRANSMIGRATION, INFLAMMATORY RESPONSE, PERIPHERAL NERVOUS SYSTEM, JUNCTIONAL ADHESION MOLECULES

07/08-2428 ADHESIVE MATERIALS, DUCT TAPE, PRESSURE SENSITIVE ADHESIVES, TAPE, SCOTCH TAPE, POLYMERS

07/08-1801 ADHESIVES, ABRASIVES, SANDPAPER, FINISHING, COATED ABRASIVES

07/08-1966 ADINETA RICCIAE, GENETIC DIVERSITY, EVOLUTION, FUNCTIONAL DIVERGENCE, ASEXUAL REPRODUCTION, BDELLOID ROTIFERS, ROTIFER EVOLUTION

07/08-1432 ADIPOCYTE FATTY-ACID-BINDING PROTEIN, ATHEROSCLEROSIS, DIABETES TYPE 2, MACROPHAGES, CHOLESTEROL, METABOLIC DISORDERS, OBESITY, BMS309403

07/08-2667 ADIPOCYTES, OBESITY, METABOLIC SYNDROME, LIPIN, PATHOPHYSIOLOGY

07/08-0837 ADIPOGENESIS, RESISTIN, FAT MASS, OBESITY, ADIPOSE TISSUE, ADRENOMEDULLIN, DIABETES TYPE 2, INSULIN RESISTANCE

07/08-0240 ADIPOSE, INSULIN, LEPTIN, FAT, LIPODYSTROPHY, GLUCOSE, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, LIPIDS, BLOOD SUGAR, APPETITE SUPPRESSION, LIVER DISEASE, HEART DISEASE

07/08-0837 ADIPOSE TISSUE, ADRENOMEDULLIN, DIABETES TYPE 2, INSULIN RESISTANCE, OBESITY, FAT MASS, RESISTIN, ADIPOGENESIS

07/08-0838 ADIPOSE TISSUE, MACROPHAGE INFILTRATION, HYPERLIPIDEMIA, METABOLIC SYNDROME, OBESITY

07/08-1730 ADIPOSE TISSUE, METABOLIC SYNDROME, ALTERNATIVE MACROPHAGE ACTIVATION, INSULIN RESISTANCE, PEROXISOME PROLIFERATOR ACTIVATED RECEPTOR-GAMMA, MACROPHAGES, GLUCOSE HOMEOSTASIS, OBESITY

07/08-1998 ADIPOSE TISSUE DEPOTS, BODY FAT DISTRIBUTION, FATTY ACID UPTAKE, DIETARY FAT, WOMEN'S HEALTH

07/08-1430 ADIPOSITY, OVERWEIGHT, OBESITY, INTERLEUKIN-18, APPETITE SUPPRESSION, FEED EFFICIENCY, ENERGY HOMEOSTASIS, METABOLISM, CHRONIC INFLAMMATORY STATE

07/08-0245 ADIPOSITY, AGING, CALORIE RESTRICTION, LIFE EXPECTANCY, OBESITY, INCREASED LIFE SPAN, CHRONIC DISEASE RISKS

07/08-1705 ADJUVANT CANCER THERAPY, CANCER TREATMENT, CANCER/BREAST, PACLITAXEL, HUMAN EPIDERMAL GROWTH FACTOR 2, TUMOR ESTROGEN RECEPTOR STATUS, BIOMARKERS

07/08-1456 ADKINS DIET, PUBLIC HEALTH, HEALTHY EATING, DIET STRATEGIES, OBESITY, NUTRITION, ZONE DIET, ORNISH DIET, U.S. STANDARD DIET, LOSING WEIGHT

07/08-1498 ADOLESCENT BRAIN DEVELOPMENT, GLUCOCORTICOIDS, NEUROENDOCRINOLOGY, HYPOTHALAMUS, CORTICOSTERONE, STRESS, SCHIZOPHRENIA, ANXIETY DISORDERS, DEPRESSION, HIPPOCAMPUS, AMYGDALA

07/08-0477 ADOLESCENT OBESITY, CHILDHOOD DIABETES, COMORBIDITIES, DIABETES MELLITUS TYPE 2, EARLY-ONSET DIABETES

07/08-0865 ADOLESCENTS, SUBSTANCE ABUSE, INTERVENTIONS, ALCOHOL, DRUGS

07/08-1652 ADOXACEAE, EXTINCTION, BIOGEOGRAPHIC MOVEMENT, DIPSACALES, PLANT CLADES, VALERIANACEAE, SPECIATION, EVOLUTION

07/08-1771 ADRENERGIC BLOCKERS, BLOOD PRESSURE, BETA-BLOCKERS, BETA ANTAGONISTS, HEART, CARDIOVASCULAR HEALTH

07/08-2633 ADRENERGIC SIGNALING, BONE FORMATION, CANNABINOID RECEPTORS, BRAIN INJURY, NOREPINEPHRINE

07/08-0837 ADRENOMEDULLIN, DIABETES TYPE 2, INSULIN RESISTANCE, ADIPOSE TISSUE, OBESITY, FAT MASS, RESISTIN, ADIPOGENESIS

07/08-0522 ADRIAMYCIN, CHEMOTHERAPY, CANCER/BREAST, TISSUE IMAGING, DIFFUSE OPTICAL SPECTROSCOPY, CYTOXAN, TUMOR GROWTH, TREATMENT RESPONSE MONITORING

07/08-0518 ADULT NEUROGENESIS, NEURODEGENERATION, DOPAMINERGIC NEURONS, PARKINSON'S DISEASE, PROAPOPTOTIC PROTEINS, SUBSTANTIA NIGRA, CELL DEATH

07/08-1492 ADULT NEUROGENESIS, NEURAL PROGENITORS, SCHIZOPHRENIA SUSCEPTIBILITY GENES, NEURONAL INTEGRATION, MENTAL ILLNESS, DISRUPTED-IN-SCHIZOPHRENIA-1

07/08-0808 ADULT STEM CELLS, EMBRYONIC STEM CELLS, STEM CELLS, CELL DIFFERENTIATION, MARKER PROFILES

07/08-0555 ADVERSE DRUG REACTIONS, URINE DRUG TESTING, NIACIN, PUBLIC HEALTH, DRUG OVERDOSES, HYPERLIPIDEMIA

07/08-1168 ADVERTISING INDUSTRY, ALCOHOL MARKETING, YOUTH ALCOHOL CONSUMPTION, UNDERAGE DRINKING

07/08-2124 ADZES, HUMAN MIGRATIONS, TUAMOTUS, ORAL HISTORY, HAWAII, VOYAGING, TRADE, STONE TOOLS, POLYNESIA

07/08-1376 AEDES AEGYPTI, DISEASE VECTORS, MOSQUITOES, EVOLUTION, ANOPHELES GAMBIAE, DROSOPHILA MELANOGASTER, IMMUNE SIGNALING PATHWAYS

07/08-2651 AEDES AEGYPTI, ARBOVIRUSES, FLAVIVIRUSES, VIRAL DISEASES, MOSQUITO VECTORS

07/08-1127 AEDES AEGYPTI, MOSQUITO-BORNE DISEASES, DENGUE FEVER, POPULATION REPLACEMENT, NANOS GENE, VECTOR CONTROL

07/08-1904 AEDES ALBOPICTUS, ASIAN TIGER MOSQUITO, DAY-BITING MOSQUITOES, ROCK POOL MOSQUITO, AEDES JAPONICUS, WEST NILE VIRUS, MOSQUITO VECTORS, INSECT DISEASE TRANSMISSION

07/08-1904 AEDES JAPONICUS, ROCK POOL MOSQUITO, AEDES ALBOPICTUS, ASIAN TIGER MOSQUITO, DAY-BITING MOSQUITOES, WEST NILE VIRUS, MOSQUITO VECTORS, INSECT DISEASE TRANSMISSION

07/08-2323 AEDES MOSQUITOES, ITALY, DISEASE OUTBREAKS, CHIKUNGUNYA VIRUS, MOSQUITO-BORNE VIRUSES, VIRUS TRANSMISSION

07/08-0583 AEGEAN, WINE PRODUCTION, MACEDONIA, VITICULTURE, PREHISTORIC SOCIETIES, GRAPE FERMENTATION

07/08-1228 AEGOLIUS FUNEREUS, TENGMALM'S OWL, GLAUCIDIUM PASSERINUM, PYGMY OWL, FOOD COMPETITION, LARDER HOARDING, OWL BEHAVIOR

07/08-1769 AEROBIC CAPACITY, EXERCISE, WALKING, ELDERLY, COGNITION, SEDENTARY LIFESTYLE, WEIGHT LOSS

07/08-0735 AEROBIC MICROORGANISMS, HYDROCARBONS, BIODEGRADED GASOLINE, INTERNAL COMBUSTION ENGINES, GASOLINE CONSUMPTION

07/08-0615 AERODYNAMICS, GLIDING, MORPHING WINGS, FLIGHT CONTROL, SWIFTS, WIND TUNNELS, WING PERFORMANCE, BIRD FLIGHT, APUS APUS

07/08-1386 AERODYNAMICS, ARGENTINA, BIRD EVOLUTION, ARGENTAVIS MAGNIFICENS, PREDATORY BIRDS, THERMAL SOARING, FLIGHT PERFORMANCE

07/08-2623 AETAS, PYGMY BODY SIZE, BATAK, BODY SIZE EVOLUTION, HUMAN EVOLUTION

07/08-2024 AFFECTIVE BEHAVIOR, DENTATE GYRUS, VOLTAGE-SENSITIVE DYE IMAGING, HIPPOCAMPUS, DEPRESSION, CHRONIC STRESS, NEUROPHYSIOLOGICAL DISORDERS, BRAIN ACTIVITY

07/08-1024 AFFORESTATION, GLOBAL WARMING, CARBON CYCLE, CLIMATE CHANGE, DEFORESTATION

07/08-0581 AFRAMOMUM MELEGUETA, WESTERN LOWLAND GORILLA, GRAINS OF PARADISE PLANT, HABITAT LOSS, AFRICA, CAPTIVE BREEDING PROGRAMS, BRONX ZOO, HEART DISEASE, FRIBROSING CARDIOMYOPATHY, GORILLA GORILLA GORILLA

07/08-1961 AFRICA, ARIDITY, OUT-OF-AFRICA HYPOTHESIS, PALEOLIMNOLOGY, LAKE MALAWI, CLIMATE VARIABILITY, EVOLUTIONARY INFLUENCES, MEGADROUGHTS, PLEISTOCENE

07/08-2712 AFRICA, GREEN REVOLUTION, AGRICULTURAL ASSISTANCE, CROP BREEDING, BILL AND MELINDA GATES FOUNDATION

07/08-0581 AFRICA, HABITAT LOSS, GRAINS OF PARADISE PLANT, AFRAMOMUM MELEGUETA, WESTERN LOWLAND GORILLA, CAPTIVE BREEDING PROGRAMS, BRONX ZOO, HEART DISEASE, FRIBROSING CARDIOMYOPATHY, GORILLA GORILLA GORILLA

07/08-1676 AFRICA, GENETIC DIVERSITY, HUMAN EVOLUTION HYPOTHESIS, EVOLUTION, POPULATION BOTTLENECKS, PHENOTYPIC VARIABILITY, SKULLS

07/08-0685 AFRICA, RAINFOREST TOURISM, GABON, WILDLIFE CONSERVATION, TOURISM, ECOTOURISM

07/08-2704 AFRICA, TECTONICS, HUMAN EVOLUTION, HOMININS, CLIMATE CHANGE, WALL OF AFRICA, VEGETATION CHANGES

07/08-1592 AFRICA, BIOMASS BURNING, SPINNING ENHANCED VISIBLE AND INFRARED IMAGER, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, METEOROLOGICAL SATELLITES, BURNING DYNAMICS, CARBON CYCLE

07/08-2161 AFRICA, PREDATORS, FEMALE DOMINANCE, CLAN HIERARCHY, CARNIVOROUS MAMMALS, SPOTTED HYENA, MAMMAL BEHAVIOR, HYAENDAE

07/08-1483 AFRICA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), MILK, DEVELOPING COUNTRIES, BREAST FEEDING, FORMULA FEEDING, INFANT HEALTH

07/08-0649 AFRICA, PREDATOR-PREY INTERACTIONS, LIONS, CAPE BUFFALO, OKAVANGO DELTA, BOTSWANA, DUBA PLAINS, NATURAL HISTORY, BUFFALO

07/08-0902 AFRICA, CHIMPANZEES, STONE TOOLS, NUT CRACKING, THRUSTING PERCUSSION, ARCHAEOLOGY

07/08-1839 AFRICA, HERD DYNAMICS, ANIMAL BEHAVIOR, FOREST BUFFALO, SYNCERUS CAFFER NANUS, CONSERVATION, TROPICAL FORESTS

07/08-1673 AFRICA, FOSSILS, TEETH, PLEISTOCENE, EURASIA, HOMININ DISPERSAL, DENTAL RECORD, EVOLUTION

07/08-0695 AFRICA, KASANKA NATIONAL PARK, BAT SEED DISPERSAL, MIGRATORY BATS, EIDOLON HELVUM, STRAW-COLORED FRUIT BAT, SEED DISPERSAL

07/08-1740 AFRICA, EPIDEMIC MENINGITIS, MENINGOCOCCI, NEISSERIA MENINGITIDIS, INFECTIOUS DISEASE OUTBREAKS

07/08-2695 AFRICA, RISK FACTORS, DEVELOPING COUNTRIES, CANCER/BREAST, DISEASE INCIDENCE, WESTERNIZATION, WOMEN'S HEALTH

07/08-1578 AFRICA, KALAHARI TRANSECT, VEGETATION, POWER LAWS, SELF-ORGANIZATION, TREE CANOPIES, RAINFALL, SIZE DISTRIBUTIONS, POSITIVE FEEDBACKS

07/08-1963 AFRICA, MEGADROUGHTS, LAKE MALAWI, HUMAN ORIGINS, PALEOCLIMATE, PLEISTOCENE DROUGHT, ARIDITY, EVOLUTIONARY INFLUENCES

07/08-1323 AFRICA, BIOMES, PALEOCLIMATES, POLLEN, CARBON DIOXIDE, LAST GLACIAL MAXIMUM, TREELINE ELEVATIONS, GLACIAL VARIATIONS, INTERGLACIAL VARIATIONS

07/08-1969 AFRICA, APES, HOMO SAPIENS, ASIA, MIDDLE EAST, POPULATION EXPLOSION, HUMAN ANCESTORS, PRIMATE EVOLUTION

07/08-0417 AFRICA, WILD DOGS, ENDANGERED SPECIES, SOCIAL ANIMALS, SPECIES REINTRODUCTION, DOG PACK BEHAVIOR, HABITAT LOSS, WILDLIFE CONSERVATION

07/08-1798 AFRICAN AMERICAN CULTURE, ARCHAEOLOGY, NEIGHBORHOOD DEVELOPMENT, HISTORY, MATERIAL CULTURE, FREEDMEN'S TOWN, TEXAS, HOUSTON

07/08-0945 AFRICAN CAPRIMULGID, ENERGY REQUIREMENTS, HIBERNATING BIRDS, TORPOR, CAPRIMULGUS TRISTIGMA, FRECKLED NIGHTJAR, BIRD BEHAVIOR

07/08-1566 AFRICAN DARTER, FORAGING ECOLOGY, DIVING BIRDS, BUOYANCY, SHALLOW WATERS, ANHINGA MELANOGASTER RUFA, CORMORANTS, BIRD BEHAVIOR

07/08-2155 AFRICAN ELEPHANTS, SUBGROUPING, PREDATOR RISKS, LOXODONTA AFRICANA, AMBOSELI ECOSYSTEM, MAASAI, KAMBA, OLFACTORY CUES, ELEPHANT BEHAVIOR

07/08-0692 AFRICAN FARMING TECHNIQUES, GLOBAL WARMING, WORLD AGRICULTURE, RICE PRODUCTION, RAINFALL VARIABILITY, DROUGHT-RESISTANT CROPS, GENETIC ENGINEERING

07/08-2702 AFRICAN MIGRATION, OUT OF AFRICA, HUMAN MIGRATION ROUTE, HUMAN MIGRATION ROUTE, ASIA COLONIZATION, ARABIA, FARASAN ISLANDS, RED SEA, STONE TOOL ARTIFACTS

07/08-0087 AFRICAN RAINFORESTS, PREDATION PRESSURES, MONKEYS, DUIKERS, HUNTING EFFECTS, ANTIPREDATORY BEHAVIOR, MAMMAL BEHAVIOR

07/08-2434 AFRICAN REPLACEMENT MODEL, OUT OF AFRICA HYPOTHESIS, MULTIREGIONAL HYPOTHESIS, HUMAN EVOLUTION, STATISTICAL EVALUATION, HOMO GENUS, GENETIC BOTTLENECK

07/08-1507 AFRICAN SCHOLARSHIP, TIMBUKTU, ANCIENT MANUSCRIPTS, SCIENTIFIC STUDY, MATHEMATICS, CALENDARS, ASTRONOMY

07/08-2017 AFRICAN SLEEPING SICKNESS, CHOLESTEROL, TRYPANOSOME PARASITES, HIGH-DENSITY LIPOPROTEIN, GLOSSINA, TSETSE FLY, INSECT-BORNE ILLNESSES

07/08-0946 AFRICAN STOPOVER, SITE FIDELITY, HABITAT SELECTION, FEATHER PHYSIOLOGY, STABLE-ISOTOPE PROFILES, ISOTOPE ANALYSIS, BIRD FEATHERS, MIGRATION PATTERNS

07/08-1085 AGE DISTRIBUTIONS, BIRDS, MAMMALS, NEW WORLD SPECIES, SISTER SPECIES, EVOLUTION, SPECIATION, EXTINCTION RATES, TROPICAL DIVERSITY, SPECIES DIVERSITY

07/08-0180 AGED PLATELET APOPTOSIS, BLOOD TRANSFUSIONS, PLATELETS, BCL-X PROTEIN, PROGRAMMED CELL DEATH, PROTEIN EXPRESSION

07/08-1392 AGED RATS, MAMMARY TUMORS, OSTEOPOROSIS, BONE MINERAL DENSITY, DYSPLASIA, POST-MENOPAUSAL HEALTH, CORPUS LUTEUM, BODY MASS INDEX (BMI)

07/08-0360 AGE ESTIMATION, ASPARTIC ACID RACEMIZATION, MONODON MONOCEROS, NARWHAL, LONGEVITY, ARCTIC, CETACEANS

07/08-1797 AGENT-BASED MODELS, ANASAZI, SIMULATIONS, VIRTUAL WORLD, OLD PUEBLO CIVILIZATIONS, CIVILIZATION RE-CREATION, NATIVE AMERICANS

07/08-1485 AGE-RELATED DISEASE, CRYOABLATION SYSTEM, WARFARIN, CATHETER ABLATION, STROKE TREATMENTS, ATRIAL FIBRILLATION, HEART DISORDERS

07/08-0855 AGE-RELATED EYE DISEASES, GEOGRAPHIC ATROPHY, NEOVASCULAR DISEASE, MACULAR DEGENERATION, VISION LOSS, EYE DISEASES, GENETIC VARIANTS

07/08-2052 AGE-RELATED VISION LOSS, SYSTEMATIC REVIEW, META-ANALYSES, DIETARY ANTIOXIDANTS, DISEASE PREVENTION, EYE DISEASE, MACULAR DEGENERATION

07/08-0017 AGE-SPECIFIC FECUNDITY, POPULATION DYNAMICS, ODOCOILEUS VIRGINIANUS, WHITE-TAILED DEER, REPRODUCTIVE SENESCENCE, PREGNANCY RATES, DEER FERTILITY

07/08-1525 AGE-SPECIFIC INCIDENCE, CANCER PROGRESSION, INCIDENCE CURVES, MATHEMATICAL MODELS, DISEASE EVOLUTION, INHERITED DISEASES, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, BOOK REVIEW

07/08-1223 AGGREGATION, PLATYSAURUS BROADLEYI, AUGRABIES FLAT LIZARD, SOCIAL AGGREGATION, ECOLOGICAL FACTORS, LIZARD BEHAVIOR, SEXUALLY DIMORPHIC BEHAVIOR

07/08-1118 AGGREGATION, TAU PROTEIN, STEPWISE PROCESSING, ALZHEIMER'S DISEASE, PAIRED HELICAL FILAMENTS

07/08-1843 AGGRESSION, SOCIAL BEHAVIOR, CHERAX DESTRUCTOR, DECAPOD CRUSTACEANS, ISOLATION, CRAYFISH INTERACTION

07/08-0639 AGGRESSION, COURTSHIP, NEUROTRANSMITTERS, DROSOPHILA, OCTOPAMINE, FRUITLESS, INSECT BEHAVIOR

07/08-1530 AGGRESSION, COLONIZATION, COMPETITION, RANGE EXPANSION, DISPERSAL, BIRD BEHAVIOR, WESTERN BLUEBIRD, SIALIA SPECIES

07/08-1195 AGILITY, MAMMALS, PRIMATES, LOCOMOTION, SEMICIRCULAR CANAL SYSTEM, GAZE STABILIZATION

07/08-1416 AGING, NONPROTEIN-CODING RNA, RIBONUCLEIC ACID (RNA) TRANSPORT, DEMENTIA, ALZHEIMER'S DISEASE, SOMATODENDRITIC DISTRIBUTION, BC200 RNA, CYTOSKELETAL DEGENERATION, BRAIN DISEASES

07/08-1183 AGING, NEURODEGENERATIVE DISEASES, SIRTUINS, POLYPHENOLS, NEUROPROTECTORS, SIRT1, ANTIOXIDANTS, RESVERTATROL, MITOCHONDRIA

07/08-1343 AGING, LIFESPAN, TELOMERES, HERITABILITY, PARENTAL EFFECTS, DEOXYRIBONUCLEIC ACID (DNA), CAPPING STRUCTURES, SENESCENT CELLS

07/08-0496 AGING, INNER EAR, HAIR CELL REGENERATION, AUDITORY HAIR CELLS, HEARING LOSS, EAR DISORDERS

07/08-0196 AGING, HUTCHINSON-GILFORD PROGERIA SYNDROME, CELL CYCLES, PROTEIN FARNESYLATION, MUTANT LAMIN A, LAMINS, DEFECTIVE MITOSIS, GENE MUTATIONS

07/08-1174 AGING, SLEEP DEBT, WOMEN'S HEALTH, INSOMNIA, APNEA

07/08-2023 AGING, WNT PROTEINS, PROTEIN SIGNALING, STEM CELLS, FIBROSIS, SKELETAL MUSCLES, REGENERATION, MUSCLES

07/08-2396 AGING, FERTILITY, MENOPAUSE, CHIMPANZEES, REPRODUCTIVE SENESCENCE, PAN TROGLODYTES, SOMATIC AGING, !KUNG

07/08-2021 AGING, ALPHA-SYNUCLEINS, PARKINSON'S DISEASE, SIRTUINS, NEURODEGENERATION, DROSOPHILA MODELS, CENTRAL NERVOUS SYSTEM DISORDERS

07/08-0284 AGING, HUMAN BODY DESIGN, NEURODEGENERATIVE DISEASES, ANTIOXIDANTS, FREE RADICALS, PROTEIN FOLDING, EVOLUTIONARY ADAPTATIONS

07/08-2066 AGING, MUSCLE LOSS, SARCOPENIA, OSTEOPOROSIS, WEIGHT-BEARING EXERCISES, INSULIN RESISTANCE, STRENGTH TRAINING, DIABETES

07/08-2018 AGING, CELLULAR SENESCENCE, TUMORIGENESIS, CANCER CELLS, GENOMIC INSTABILITIES, TELOMERES, AUTOPHAGY, MITOCHONDRIAL METABOLISM

07/08-0246 AGING, BRAIN SHRINKAGE, EXERCISE BENEFITS, WALKING, COGNITIVE DECLINES

07/08-1239 AGING, FIDULA ALBICOLLIS, COLLARED FLYCATCHER, BIRD FITNESS, QUANTITATIVE GENETICS, GENETICS OF AGING, SENESCENCE

07/08-1178 AGING, OBESITY, WEIGHT, CALCIUM, DISEASE RISK FACTORS, NUTRITION, LIFESPAN, RECOMMENDED DAILY ALLOWANCES

07/08-0245 AGING, ADIPOSITY, CALORIE RESTRICTION, LIFE EXPECTANCY, OBESITY, INCREASED LIFE SPAN, CHRONIC DISEASE RISKS

07/08-0357 AGING, YEASTS, ODORANT RECEPTORS, DIETARY RESTRICTION, LIFE SPAN, DROSOPHILA MELANOGASTER, LONGEVITY, FRUIT FLIES, FOOD ODORS

07/08-2581 AGING, FALL-RELATED INJURIES, MUSCLE WEAKNESS, SKELETAL MUSCLE DYSFUNCTION

07/08-0267 AGING, DEMENTIA, DELIRIUM, NEUROTRANSMISSION, BRAIN IMPAIRMENT, GERIATRICS, BLOOD-BRAIN BARRIERS

07/08-0022 AGING, SOMATIC CELLS, CAENORHABDITIS ELEGANS, EUKARYOTIC INITIATION FACTOR 4E, PROTEIN SYNTHESIS, LIFESPAN EXTENSION, FORKHEAD TRANSCRIPTION FACTORS, PROTEIN SIGNALING, GENE MUTATIONS

07/08-2433 AGING, INFLAMMATION, CHRONIC ILLNESS, OXIDATIVE STRESS, DIETARY RESTRICTIONS, LONGEVITY, FREE-RADICAL HYPOTHESIS, REACTIVE OXYGEN SPECIES

07/08-1057 AGING AND MEMORY, MONKEYS, NEURONS, COGNITION, ESTROGEN, HORMONE TREATMENT, MEMORY IMPAIRMENT

07/08-0275 AGING BRAIN, SCHIZOPHRENIA, BRAIN PLASTICITY, COMPUTER PROGRAMS, MERZENICH/MICHAEL, ELDERLY COGNITION, MENTAL HEALTH

07/08-0268 AGING BRAIN, HEALTHY LIFESTYLE CHANGES, ALZHEIMER'S DISEASE, CARDIOVASCULAR DISEASE RISKS, DEMENTIA, HEART DISEASE, BETA-AMYLOID PLAQUES, BRAIN DISORDERS

07/08-1955 AGING BRAIN, SUBVENTRICULAR ZONE, CALLITHRIX JACCHUS, MARMOSETS, DENTATE GYRUS, NEUROGENESIS, BRAIN SENESCENCE

07/08-2616 AGING PATTERNS, SENESCENCE, VERTEBRATE AGING, GENETIC VARIATION, EVOLUTIONARY THEORIES, FITNESS

07/08-0023 AGLZ PROTEIN, FOCAL ADHESION COMPLEXES, MOTILITY PROTEINS, GLIDING, MYXOCOCCUS XANTHUS, BACTERIAL MOTILITY, GENE EXPRESSION

07/08-1350 AGNOSIA, BLINDSIGHT, CONSCIOUS AWARENESS, PERCEPTION, VISUOMOTOR SYSTEMS, NEUROBIOLOGY, OBJECT LOCATION

07/08-2173 AGOUTI, MELANOCORTIN 1 RECEPTOR, PIGMENT TYPE SWITCHING, GENE MUTATIONS, BETA-DEFENSIN, MAMMALS, DOGS, K LOCUS, COAT COLOR

07/08-1092 AGOUTI-RELATED PROTEIN, ENERGY HOMEOSTASIS, TELEOSTS, ZEBRAFISH, OBESITY, MELANOCORTIN RECEPTORS

07/08-0076 AGOUTIS, FOREST HEALTH, RAINFOREST ECOSYSTEM, OCELOTS, PREDATOR-PREY INTERACTIONS, SEED CACHING

07/08-0987 AGRICULTURAL ABANDONMENT, BRAZIL, SUCCESSIONAL FORESTS, PHOSPHORUS, NITROGEN CYCLING, CHRONOSEQUENCES, AMAZONIAN FORESTS

07/08-2712 AGRICULTURAL ASSISTANCE, GREEN REVOLUTION, AFRICA, CROP BREEDING, BILL AND MELINDA GATES FOUNDATION

07/08-0258 AGRICULTURAL CONTAMINATION, ECOTOXICOLOGY, ACCEPTABLE DAILY INTAKE LIMITS, SPINACH NITRATE LEVELS, LEAFY VEGETABLES, NITRATE TOXICITY, NITROGENOUS FERTILIZERS, INDIA

07/08-1777 AGRICULTURAL EFFECTS, REPRODUCTIVE SUCCESS, ENDANGERED SPECIES, CHARADRIUS MONTANUS, SHOREBIRDS, MOUNTAIN PLOVERS, PRIVATE LANDS, BIRD CONSERVATION

07/08-2131 AGRICULTURAL HISTORY, RUMINANTS, ANIMAL DOMESTICATION, AUROCHS, COWS, BOS TAURUS, CATTLE, BOOK REVIEW

07/08-1015 AGRICULTURAL IMPOUNDMENTS, FLORIDA FARMING OPERATIONS, WETLANDS, AVIFAUNA, SOUTHWEST FLORIDA, MIGRATORY BIRDS

07/08-1875 AGRICULTURAL PESTS, LOCUST OUTBREAKS, CLIMATIC FORCING, CHINA, ECOLOGICAL RESPONSES, GLOBAL WARMING, LOCUSTA MIGRATORIA MANILENSIS, COLD CLIMATE CONDITIONS

07/08-2516 AGRICULTURAL POLLUTION, WATER POLLUTION, NONTARGET AQUATIC ORGANISMS, RISK ASSESSMENT, ENGLAND, PESTICIDE USE, ORCHARD PESTICIDE RISK

07/08-2554 AGRICULTURAL POLLUTION, EUTROPHICATION, ECOSYSTEM DEGRADATION, PHOSPHOROUS POLLUTION, WETLANDS, EVERGLADES, FLORIDA SWAMPS

07/08-0710 AGRICULTURAL PRACTICES, BEE POPULATION DECLINES, BOMBINI BEES, EUROPE, THREATENED SPECIES, POLLINATORS, HABITAT LOSS, BUMBLE BEES

07/08-0082 AGRICULTURAL PRODUCTS, TAILING SOILS, COAL MINES, HEAVY METAL POLLUTION, THERMAL POWER PLANTS, POWER PLANT POLLUTION, FOOD CONTAMINATION, AMELIORATION, PLANT TOXICITY

07/08-2559 AGRICULTURAL SAFEGUARDS, GENE BANKS, SVALBARD GLOBAL SEED VAULT, CROP DIVERSITY, SEED BANKS

07/08-0991 AGRICULTURE, GREENHOUSE GAS, INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, NORTH AMERICA, CLIMATE CHANGE, WATER SUPPLY, GROWING SEASONS, CROP VARIABILITY

07/08-0291 AGRICULTURE, EPIDEMIOLOGICAL TRANSITIONS, MEDICAL GEOLOGY, PUBLIC HEALTH, INFECTIOUS DISEASES, INDUSTRIALIZATION, GLOBALIZATION

07/08-2113 AGRICULTURE, PAPYRI, SOKNEBTUNIS, OASIS TOWN, EGYPT, TEBTUNIS, GREEK SETTLEMENTS

07/08-2206 AGRICULTURE, NATURAL PRODUCTION, WATER CONSUMPTION, ECOSYSTEMS, CARBON, HUMAN ACTIVITIES, DEFORESTATION, BIOFUEL CROPS

07/08-0414 AGRICULTURE, PLANT DEFENSES, ALLOCHEMICALS, HERBICIDES, ALLELOPATHY, PESTICIDE USE, RICE CULTIVATION

07/08-1026 AGRICULTURE, CALIFORNIA CROPS, CLIMATE CHANGE, FOOD SUPPLY, GLOBAL WARMING, CROPS, ALMONDS, WALNUTS

07/08-2120 AGRICULTURE, EROSION, NO-TILL FARMING, ORGANIC FARMING, SOIL FERTILITY, PRODUCTIVITY, FARMING PRACTICES

07/08-1383 AGRICULTURE, FARMER-MANAGED CROPS, GENETIC RESOURCE CONSERVATION, NATURAL SELECTION, THEORY OF EVOLUTION, DARWIN/CHARLES

07/08-2128 AGRICULTURE, PERU, PEANUTS, SQUASH, COTTON, ANDES, FOSSIL DATING, PLANT CULTIVATION

07/08-1864 AGRICULTURE HISTORY, BREEDING, CALIFORNIA, FLOWER CULTIVATION, LATHYRUS ODORATUS, SWEET PEAS

07/08-2339 AGRINS, NERVOUS SYSTEM, COGNITIVE FUNCTIONS, SERINE PEPTIDASES, PROTEIN CLEAVAGE, NEUROTRYPSINS, MENTAL RETARDATION, SYNAPSES

07/08-2254 AGROBACTERIUM, MITOGEN-ACTIVATED PROTEIN KINASES, TRANSCRIPTION FACTORS, GENE EXPRESSION, PHOSPHORYLATION, DEFENSE SIGNALING, NUCLEAR TRANSLOCATIONS

07/08-1197 AGROBACTERIUM TUMEFACIENS, REGULONS, RHIZOSPHERES, PLANT DEFENSES, TUMORIGENESIS, SALICYLIC ACID, GENE EXPRESSION, BACTERIAL QUORMONES, CROWN GALL TUMORS, VIRULENCE GENES

07/08-0086 AGROECOSYSTEMS, BIRD FORAGING BEHAVIOR, SHADE-GROWN COFFEE, COFFEE AGRICULTURE, AVIAN DIVERSITY, CHIAPAS

07/08-0000 AIDS–SEE ACQUIRED IMMUNODEFICIENCY SYNDROME

07/08-1838 AILUROPODA MELANOLEUCA, GIANT PANDA, RED PANDA, CHINA, CARNIVORES, BAMBOO, JAW ADAPTATIONS, DIETARY SPECIALIZATION, AILURUS FULGENS

07/08-1098 AILUROPODA MICROTA, SKULL FOSSILS, FOSSIL REMAINS, GIANT PANDA, AILUROPODS, PANDA FOSSILS

07/08-1098 AILUROPODS, AILUROPODA MICROTA, SKULL FOSSILS, FOSSIL REMAINS, GIANT PANDA, PANDA FOSSILS

Keyword Index

07/08-1838 AILURUS FULGENS, DIETARY SPECIALIZATION, JAW ADAPTATIONS, BAMBOO, CARNIVORES, CHINA, RED PANDA, AILUROPODA MELANOLEUCA, GIANT PANDA

07/08-0561 AIR POLLUTION, INHALED TOXINS, ATMOSPHERIC AEROSOLS, PUBLIC HEALTH, MINERAL DUST, PARTICULATE MATTER, RESPIRATORY DISEASES

07/08-0702 AIR POLLUTION, BIOMONITORING, LICHEN RICHNESS, POWER PLANT EMISSIONS, BIOINDICATORS, COAL-FIRED PLANTS, SPECIES ABUNDANCE

07/08-2725 AIR TOXIC UNDER THE BIG SKY PROGRAM, INDOOR AIR POLLUTION, CHEMISTRY RESEARCH PROGRAMS, PROJECT-BASED LEARNING, HANDS-ON CHEMISTRY PROJECTS, SCIENCE EDUCATION

07/08-1488 AIR TRAVEL, EPIDEMICS, FREQUENT FLIERS, EXPORT EPIDEMICS, IMPORTED DISEASES, DISEASE SPREAD

07/08-0621 AIRWAY COLONIZATION, PSEUDOMONAS AERUGINOSA, STAPHYLOCOCCUS AUREUS, RESPIRATORY TRACT INFECTIONS, CYSTIC FIBROSIS, ANTIBIOTIC RESISTANCE, PROBIOTICS, BACTERIAL INFECTIONS

07/08-0825 AIRWAY INFLAMMATION, ASTHMA, CD4+ HELPER CELLS, NATURAL KILLER T CELLS, CHRONIC OBSTRUCTIVE PULMONARY DISEASE, RESPIRATORY DISEASES

07/08-2357 AIRWAY OBSTRUCTION, NEUROCOGNITIVE DEFICITS, BRAIN IMAGING, CEREBRAL BLOOD FLOW, SLEEP APNEA-HYPOPNEA SYNDROME, IMPAIRED BRAIN BLOOD PERFUSION

07/08-1451 AKT PATHWAY, PLATELET-DERIVED GROWTH FACTOR BETA, TUMORIGENESIS, INSULINLIKE GROWTH FACTOR BINDING PROTEIN 2, PROTEIN COEXPRESSION, GLIOMAS

07/08-0307 ALARM CALL, CALL DEVELOPMENT, MOTIVATIONAL SIGNALING, REFERENTIAL SIGNALING, ACOUSTIC CALL STRUCTURE, SURICATA SURICATTA, MEERKAT, VOCAL COMMUNICATION, ANIMAL BEHAVIOR

07/08-2300 ALASKA, ANTARCTICA, AUSTRALIA, FOSSIL REMAINS, POLAR DINOSAURS, DINOSAUR METABOLISM

07/08-0412 ALASKA, GLOBAL WARMING, ARCTIC NATIONAL WILDLIFE REFUGE, CARIBOU, PORCUPINE CARIBOU HERD, CLIMATE CHANGE, WILDLIFE CONSERVATION, FORAGE QUALITY, HABITAT CHANGES

07/08-0590 ALASKA, H5N1 VIRUS HOTSPOTS, MIGRATORY BIRDS, POULTRY, HIGHLY PATHOGENIC BIRD FLU, AVIAN FLU, BIRD FLU, VIRAL INFECTIONS

07/08-0109 ALASKA, BROWN BEARS, BEAR-VIEWING SITES, MCNEIL RIVER STATE GAME SANCTUARY, HABITUATED BEARS, HUNTING PRESSURE, URSUS ARCTOS

07/08-2211 ALASKA, ECOLOGICAL RISK ASSESSMENT, EXXON VALDEZ, OIL SPILLS, HARLEQUIN DUCKS, HISTRIONICUS HISTRIONICUS, WATER CONTAMINATION, HYDROCARBONS

07/08-1003 ALASKA, ALEXANDER ARCHIPELAGO, TONGASS NATIONAL FOREST, OLD-GROWTH FORESTS, RAINFORESTS

07/08-2517 ALASKA, SEA OTTER, HEAVY METAL POLLUTION, ORGANOCHLORINE CONTAMINANTS, POLYCHLORINATED BIPHENYL (PCB), BALD EAGLE EGGS, PERSISTENT ORGANIC POLLUTANTS, ALEUTIAN ISLANDS

07/08-1616 ALBATROSSES, BIRD BEHAVIOR, ENDANGERED SPECIES, MATING, FEEDING, DIOMEDEIDAE SPECIES, SEABIRDS

07/08-1219 ALBATROSSES, PETRELS, SHEARWATERS, PELAGIC BIRDS, SEABIRD MORPHOLOGY, PROCELLARIIFORMES, FIELD GUIDES, BIRD IDENTIFICATION, BOOK REVIEW

07/08-0033 ALBENDAZOLE, MICROSPORIDIUM, ENTEROCYTOZOON BIENEUSI, BENZIMIDAZOLE COMPOUNDS, MACACA MULATTA, BETA-TUBULIN GENES, GENE SEQUENCING, DRUG RESISTANCE, MICROBIAL INFECTIONS

07/08-0169 ALBERTOSAURUS, WAR OPERATIONS, INTELLIGENCE OPERATIONS, TYRANNOSAURUS REX FOSSILS, BROWN/BARNUM, PALEONTOLOGY, FOSSIL COLLECTING, STRUTHIOSAURUS

07/08-1166 ALBINISM, MELANIN, ULTRAVIOLET A, SUNSCREENS, CANCER/SKIN, MELANOMA, PHEOMELANIN, EUMELANIN

07/08-1400 ALBUMIN, CEREBRAL CIRCULATION RESTORATION, RESUSCITATION FLUIDS, BRAIN INJURIES, SALINE

07/08-0834 ALBUMINURIA, GLOMERULUS, NEPHRIN, PODOCYTES, RENAL DISEASE, INSULIN SENSITIVITY, KIDNEY FUNCTIONS

07/08-2355 ALBUMINURIA, ORGAN TRANSPLANTATION , KIDNEY DIALYSIS, CHRONIC KIDNEY DISEASE, GLOMERULAR FILTRATION RATE, HYPERTENSION

07/08-0835 ALBUMINURIA, DIABETES TYPE 2, NEPHROPATHY, RENAL FAILURE, KIDNEY DAMAGE, GENE VARIANTS, SUMO4 GENE

07/08-0865 ALCOHOL, INTERVENTIONS, ADOLESCENTS, SUBSTANCE ABUSE, DRUGS

07/08-1927 ALCOHOL, EMISSION CONTROL, THERMAL OXIDATION, GRAIN DRYERS, RENEWABLE FUELS, ALTERNATIVE FUELS, ETHANOL PRODUCTION, DISTILLER'S GRAIN, REGENERATIVE THERMAL OXIDIZER

07/08-0257 ALCOHOL ABUSE, BRAIN DAMAGE, SOCIAL DRINKING, BINGE DRINKING, DRUG ADDICTION, ADDICTIVE BEHAVIOR

07/08-2671 ALCOHOL ABUSE, GALLSTONES, INFLAMMATORY DISEASES, ACUTE PANCREATITIS, PANCREATITIS

07/08-1989 ALCOHOL ABUSE, TOPIRAMATE, DEPENDENCE TREATMENT, GAMMA-AMINOBUTYRIC ACID, DRINKING OUTCOMES, ADDICTION

07/08-0263 ALCOHOL CONSUMPTION, CIGARETTE SMOKING, EXERCISE, HIGH-DENSITY LIPOPROTEIN (HDL), OMEGA-3 FATS, CHOLESTEROL, CARDIOPROTECTIVE FOODS, HEART HEALTH

07/08-0290 ALCOHOL INTAKE, ACETALDEHYDE, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, ADDUCTS, ADDICTION, DRINKING BINGES

07/08-0566 ALCOHOLISM, CIRRHOSIS, HEPATIC REGENERATION, OBESITY, LIVER DISEASE, FATTY LIVER

07/08-0296 ALCOHOLISM, ALDEHYDE DEHYDROGENASE 1, M2 MUSCARINIC ACETYLCHOLINE RECEPTOR, ADDICTION PREDISPOSITION, GENE MAPPING, INHERITED DISORDERS

07/08-1168 ALCOHOL MARKETING, YOUTH ALCOHOL CONSUMPTION, ADVERTISING INDUSTRY, UNDERAGE DRINKING

07/08-2463 ALCOHOL-TOLERANT BACTERIA, OENOCOCCUS OENI, WINE FERMENTATION, MISMATCH REPAIR GENES, HYPERMUTABILITY, GENE SEQUENCING

07/08-1211 ALCOTT/LOUISA MAY, SYSTEMIC LUPUS ERYTHEMATOSUS, HEADACHE, DYSPEPSIA, ESOPHAGEAL OBSTRUCTION, MUSCULO-SKELETAL PAIN, AUTOIMMUNE DISEASES

07/08-0296 ALDEHYDE DEHYDROGENASE 1, ALCOHOLISM, M2 MUSCARINIC ACETYLCHOLINE RECEPTOR, ADDICTION PREDISPOSITION, GENE MAPPING, INHERITED DISORDERS

07/08-2517 ALEUTIAN ISLANDS, PERSISTENT ORGANIC POLLUTANTS, BALD EAGLE EGGS, POLYCHLORINATED BIPHENYL (PCB), ORGANOCHLORINE CONTAMINANTS, HEAVY METAL POLLUTION, SEA OTTER, ALASKA

07/08-0074 ALEWIFE FISH, RIVER HERRING, ALOSA PSEUDOHARENGUS, HERRING RESTORATION PROJECTS, SPAWNING MIGRATION, FISH CONSERVATION

07/08-1003 ALEXANDER ARCHIPELAGO, ALASKA, TONGASS NATIONAL FOREST, OLD-GROWTH FORESTS, RAINFORESTS

07/08-0888 ALEXANDER THE GREAT, COASTAL MORPHOGENESIS, HOLOCENE, TYRE, GEOARCHAEOLOGY, MEDITERRANEAN, TOMBOLOS

07/08-0271 ALEXANDRIA, EGYPT, MARITIME ARCHAEOLOGY, SUNKEN CITIES, SUBSIDENCE, ANCIENT CITIES

07/08-1802 ALEXANDRIA, EGYPT, RHAKOTIS, SEDIMENT CORES, HUMAN ACTIVITIES, GEOCHEMICAL MARKERS, ARCHAEOLOGICAL STUDIES

07/08-2453 ALFALFA, BACTERIAL SYMBIOSIS, SINORHIZOBIUM MELILOTI, MEDICAGO SATIVA, RHIZOBIAL SYMBIOSIS, STRESS PROTECTION, GENE MUTANTS, PROTEIN EXPRESSION

07/08-1325 ALFALFA, SYMBIOSIS, PESTICIDES, BACTERIA, RHIZOBIUM, SYNTHETIC FERTILIZER, NITROGEN FIXATION

07/08-1825 ALGAE, MARINE ALGAE, SEAWEEDS, PHOTOSYNTHETIC ORGANISMS, LIGHT-ABSORBING PIGMENTS

07/08-2248 ALGAE GENOME, NUCLEAR GENOMES, CHLAMYDOMONAS, GENOME SEQUENCES, BIOGENESIS, CHLOROPLASTS, EUKARYOTIC CELLS, EVOLUTION

07/08-1337 ALGAL MODEL, EVOLUTION OF RESISTANCE, HERBICIDE RESISTANCE, CHLAMYDOMONAS RHEINHARDTII, MICROALGA, RATCHET PROTOCOL

07/08-0700 ALGAL PHOTOSYNTHESIS, BENTHIC SEDIMENTS, NUTRIENT FLUXES, MICROALGAE, INTERTIDAL REGIONS, ESTUARINE HABITAT, DIATOMS, NITRATE LOAD

07/08-0424 ALGAL PROTEINS, CHANNELRHODOPSIN-2, NEURAL CIRCUITS, HALORHODOPSINS, HALOBACTERIUM SALINARUM, NATRONOMONAS PHARAONIS, GENETIC TARGETING, OPTICAL NEURAL CONTROL, BRAIN FUNCTION

07/08-2174 ALGERIAN BARLEY LANDRACE SAHARA, TOXICITY TOLERANCE, BORON, BOT1 GENES, EFFLUX TRANSPORTERS, HORDEUM VULGARE, GENE EXPRESSION

07/08-2129 ALGORITHMS, EMERGENT DESIGNER, INVENTOR, BUILDING DESIGN, CIVIL ENGINEERING, COMPUTER PROGRAMS, BIOLOGICAL STRUCTURES

07/08-1004 ALIEN INVASIVE PLANTS, FALLOPIA JAPONICA, INVASIVE PLANT SPECIES, EXOTIC PLANT INVASIONS, BIOLOGICAL INVASIONS, TOPSOIL CHEMISTRY, SOIL HOMOGENIZATION

07/08-2087 ALIEN LIFE-FORMS, BIOLOGICAL DETERMINATION, LIFE'S ORIGINS, ORIGIN OF LIFE, ALTERNATIVE LIFE-FORMS, SECOND GENESIS

07/08-0897 ALIEN LIFE-FORMS, DEOXYRIBONUCLEIC ACID (DNA), WATERLESS LIFE, TITAN, CHEMICAL REACTIONS, SILICON-BASED LIFE-FORMS, ASTROBIOLOGY, LIFE ON JUPITER

07/08-1324 ALIEN SPECIES, SALMONIDS, INVASIVE SPECIES, TROUT, SALMO TRUTTA, FISH BEHAVIOR, NICHE CHARACTERISTICS, SALVELINUS FONTINALIS

07/08-2464 ALIMENTARY TRACT, BACTEROIDALES, ORAL CAVITY, MAMMALS, COLONIC MICROBIOTA, INTESTINAL ECOSYSTEM, DEOXYRIBONUCLEIC ACID (DNA) TRANSFER

07/08-1008 ALKALINE LAKES, BEAVERHILL LAKE, MIGRATORY BIRD BREEDING GROUNDS, CANADIAN BIRD BREEDING GROUNDS, LAKE CONSERVATION

07/08-1747 ALL-CAUSE MORTALITIES, METFORMIN, HEART FAILURE, DIABETES, ANTIDIABETIC AGENTS, INSULIN, THIAZOLIDINEDIONES

07/08-1962 ALLELES, INFECTIOUS DISEASES, GENE POLYMORPHISMS, EVOLUTIONARY INFLUENCES, TOLL-LIKE RECEPTOR 4, INNATE IMMUNITY, HUMAN MIGRATIONS, CYTOKINES, OUT-OF-AFRICA MIGRATION

07/08-0414 ALLELOPATHY, HERBICIDES, AGRICULTURE, PLANT DEFENSES, ALLOCHEMICALS, PESTICIDE USE, RICE CULTIVATION

07/08-0143 ALLEN BRAIN ATLAS, CELLULAR HETEROGENEITY, GENOMIC SEQUENCING, CENTRAL NERVOUS SYSTEM, BRAIN ARCHITECTURE, GENE EXPRESSION, MOUSE BRAIN

07/08-2721 ALLERGENICITY ASSESSMENT GUIDELINES, GENETICALLY MODIFIED CROPS, FOOD ALLERGIES, PUBLIC HEALTH, PREMARKET SCREENING PROCESS, SAFETY PROCEDURES

07/08-1437 ALLERGIC CONTACT DERMATITIS, SKIN HYPERSENSITIVITY, CANNABINOID RECEPTORS, INFLAMMATION, DELTA9-TETRAHYDROCANNABINOL, NICKEL ALLERGY, DERMATITIS

07/08-0750 ALLERGIC DISEASES, MICE, CHITIN ALLERGEN RESPONSE, INNATE IMMUNITY, IMMUNE CELLS, MACROPHAGES, INTERLEUKIN-4, EOSINOPHILS

07/08-2635 ALLERGIC REACTIONS, IMMUNE RESPONSES, ACETYLHYDROLASES, ANAPHYLAXIS, PLATELET-ACTIVATING FACTORS

07/08-2058 ALLERGIES, BREASTFEEDING, ASTHMA, RANDOMIZED CLINICAL TRIALS, SKIN PRICK TESTS, ECZEMA, HAY FEVER, CHILDREN'S HEALTH

07/08-1990 ALLERGY THERAPY, AUTOIMMUNITY, DENDRITIC CELLS, T CELLS, ANTIGENS, LYMPHOCYTES, IMMUNE RESPONSES

07/08-0381 ALLIGATOR MISSISSIPPIENSIS, EGG SURFACE CONTAMINATION, PESTICIDES, TOXIN EXPOSURE, ORGANOCHLORINE PESTICIDES, ENVIRONMENTAL CONTAMINATION

07/08-2467 ALLIGATOR MISSISSIPPIENSIS, AMERICAN ALLIGATORS, MOSQUITO-BORNE DISEASES, ARBOVIRAL PATHOGENS, WEST NILE VIRUS, VIRAL INFECTIONS

07/08-2142 ALLOBATES OLFERSIOIDES, DENDROBATIDS, TAXONOMIC REVIEWS, BRAZIL, ATLANTIC FOREST, FROG MORPHOLOGY, ANURANS

07/08-0414 ALLOCHEMICALS, PLANT DEFENSES, AGRICULTURE, HERBICIDES, ALLELOPATHY, PESTICIDE USE, RICE CULTIVATION

07/08-2277 ALLOCHRONY, EVOLUTION, SYMPATRIC SPECIATION, SEABIRDS, OCEANODROMA CASTRO, GENETIC ISOLATION, POPULATION DIFFERENTIATION

07/08-1065 ALLODYNIA, HYPERALGESIA, PHYTOCHEMICALS, TRANSIENT RECEPTOR POTENTIAL (TRP) CHANNELS, NOCICEPTIVE NEURONS, DORSAL ROOT GANGLIA, PAIN PERCEPTION, VANILLOID RECEPTOR SUBTYPE, TEMPERATURE

07/08-2153 ALLOGAMY, SOLANUM LYCOPERSICUM, GENE MUTATIONS, QUANTITATIVE TRAIT LOCI, TOMATOES, AUTOGAMY, FLOWER STRUCTURES, POLLINATION EVOLUTION

07/08-2656 ALLOGRAFTS, HUMAN PARTIAL FACE TRANSPLANTATION, TRANSPLANT REJECTION, SURGICAL PROCEDURES, FACE TRANSPLANTS

07/08-2529 ALLOMETRIC DEGREE DISTRIBUTIONS, BODY MASS, FOOD WEB STABILITY, PREDATOR-PREY INTERACTIONS, POPULATION DYNAMICS, PERSISTENCE DOMAINS

07/08-1833 ALLOMETRIC PATTERNS, PIT SIZE, COMPETITION, SESSILE PREDATORS, ANT LIONS, ENERGETICS, MYRMELEON SPECIES

07/08-1852 ALLOMETRIC SCALING, MORTALITY RATES, PLANT LIFE HISTORY, LIFESPAN, BIRTH RATES

07/08-0080 ALLOPATRIC SPECIATION, AVIAN TAXA, GALAPAGOS, HAWAII, ISLAND ECOLOGY, EVOLUTIONARY RADIATIONS, ARCHIPELAGOES, GENETIC DIVERGENCE, BIRD EVOLUTION

07/08-2497 ALL TAXA BIODIVERSITY INVENTORY, GREAT SMOKY MOUNTAINS NATIONAL PARK, COLLEMBOLA DIVERSITY, SPRINGTAIL TAXONOMY, SPECIMEN COLLECTION, HEXAPODS

07/08-2496 ALL TAXA BIODIVERSITY INVENTORY, HOMOBASIDIOMYCETES, GREAT SMOKY MOUNTAINS NATIONAL PARK, FUNGAL DIVERSITY, MUSHROOM INVENTORY

07/08-1026 ALMONDS, CROPS, GLOBAL WARMING, FOOD SUPPLY, AGRICULTURE, CALIFORNIA CROPS, CLIMATE CHANGE, WALNUTS

07/08-1113 ALOPECIA, WNT SIGNALING, STEM CELLS, KERATINOCYTES, VITAMIN D RECEPTORS, GENE MUTATIONS, HAIR LOSS, RICKETS

07/08-0792 ALOPEX LAGOPUS, ARCTIC FOX, EVOLUTIONARY STASIS, EXTINCTION, POSTGLACIAL RECOLONIZATION, FOSSIL RECORD, GENETIC VARIATION

07/08-0074 ALOSA PSEUDOHARENGUS, RIVER HERRING, ALEWIFE FISH, HERRING RESTORATION PROJECTS, SPAWNING MIGRATION, FISH CONSERVATION

07/08-1880 ALOUATTA PALLIATA MEXICANA, FOREST FRAGMENTATION, PRIMATE DISTRIBUTION, HOWLER MONKEYS, MEXICAN MANTLED HOWLER MONKEY, TREE SIZE, FOOD TREE SPECIES

07/08-2275 ALPHA-AMINO-3-HYDROXY-5-METHYL-4-ISOXAZOLEPROPIONIC ACID, IONOTROPIC AMPA RECEPTOR 3, MENTAL RETARDATION, IONOTROPIC GLUTAMATE RECEPTORS, GLUTAMATE RECEPTORS, COGNITIVE IMPAIRMENT

07/08-1388 ALPHA-CARBONIC ANHYDRASES, SKELETOGENESIS, ASTROSCLERA WILLEYANA, CORALLINE MARINE SPONGES, EVOLUTIONARY LINEAGES, PALEOGENOMICS, BIOCALCIFICATION, SPONGES

07/08-1107 ALPHA-GALACTOSYLCERAMIDE, ANTIGEN PRESENTATIONS, GLYCOLIPIDS, NATURAL KILLER T CELLS, CYTOKINES, CHEMOKINES, CD1, ANTICANCER EFFECTS, T HELPER CELLS, ANTI-CANCER TREATMENTS

07/08-1479 ALPHA-LINOLENIC ACID, EICOSAPENTAENOIC ACID, DOCOSAHEXAENOIC ACID, DIETARY GUIDELINES, OMEGA-3 FATTY ACIDS, FISH OIL, HEALTHY DIET, DISEASE PREVENTION, NUTRITIONAL SUPPLEMENTS

07/08-1770 ALPHA-LINOLENIC ACID, HEALTH BENEFITS, LINSEED OIL, FLAXSEEDS, LIGNANS, NUTRITIONAL SUPPLEMENTS

07/08-1112 ALPHA-SYNUCLEIN, UBIQUITINS, SYNPHILIN-1, PARKINSON'S DISEASE, NEURODEGENERATION, PROTEASOMES, LEWY BODIES, ADENOSINE TRIPHOSPHATASES

07/08-2021 ALPHA-SYNUCLEINS, PARKINSON'S DISEASE, SIRTUINS, AGING, NEURODEGENERATION, DROSOPHILA MODELS, CENTRAL NERVOUS SYSTEM DISORDERS

07/08-0507 ALPHA-TOCOPHEROL, RAMAN MICROSCOPY, TISSUE SAMPLE DESTRUCTION, VITAMIN E, NONDESTRUCTIVE ANALYSIS, TOCOPHEROLS

07/08-0679 ALPINE FAULT SEPARATION, PHYLOGENETIC RECONSTRUCTION, NEW ZEALAND BIOGEOGRAPHY, DISJUNCTION, HYDROBIID GASTROPODS, VICARIANCE

07/08-1610 ALPINE FRAGMENTATION, ENCROACHMENT, FORESTS, ROCKY MOUNTAINS, APOLLO BUTTERFLY, PARNASSIUS SMINTHEUS, INSECT POPULATIONS

07/08-1893 ALPINE LAKES, EUROPEAN ALPS, HIGH ALTITUDE LAKES, RASASS SEE, SCHWARZSEE OB SOLDEN, GLACIER MELTWATERS, CLIMATE CHANGE, GLOBAL WARMING

07/08-1828 ALPINE MAMMALS, MAMMAL BEHAVIOR, UNGULATES, MOUNTAIN GOATS, BOOK REVIEW, POPULATION DYNAMICS, CONSERVATION ECOLOGY, OREAMNOS AMERICANUS

07/08-0576 AL-SAYYID, SIGN LANGUAGE, LANGUAGE EVOLUTION, ISRAEL, DEAFNESS, BEDOUIN

07/08-0288 ALTERNANS, TACHYCARDIA, ARRHYTHMIAS, DEFIBRILLATORS, VENTRICULAR FIBRILLATION, HEART-RHYTHM DISORDERS, CARDIAC ARRHYTHMIAS

07/08-1122 ALTERNATING CURRENT, TUMOR TREATING FIELDS, GLIOBLASTOMA, CELL PROLIFERATION, CANCER TREATMENT, ELECTRICAL FIELDS, BRAIN TUMORS

07/08-1909 ALTERNATIVE ENERGY, CONSUMPTION REDUCTION, HUMAN WELFARE, NATURAL RESOURCES, CONSERVATION, SUSTAINABILITY, ENVIRONMENTAL HEALTH, FOSSIL FUELS

07/08-1894 ALTERNATIVE ENERGY, INCINERATORS, LANDFILLS, MUNICIPAL SOLID WASTE, WASTE DISPOSAL, CHINA

07/08-1332 ALTERNATIVE ENERGY, ENERGY COMPARISONS, ENVIRONMENT EFFECTS, BIODIESEL, ETHANOL, BIOFUELS

07/08-1615 ALTERNATIVE FUELS, CELLULOSE, FOOD SUPPLY, GASOLINE, CORN, ETHANOL, PLANT CELL WALLS, RENEWABLE FUELS

07/08-1489 ALTERNATIVE FUELS, CORN-DERIVED FUEL, ETHANOL, SWITCHGRASS-DERIVED FUEL, CELLULOSIC ETHANOL, SUSTAINABLE ENERGY, FARMLAND USAGE, SOIL ENRICHMENT

07/08-1927 ALTERNATIVE FUELS, ETHANOL PRODUCTION, RENEWABLE FUELS, GRAIN DRYERS, THERMAL OXIDATION, EMISSION CONTROL, ALCOHOL, DISTILLER'S GRAIN, REGENERATIVE THERMAL OXIDIZER

07/08-2087 ALTERNATIVE LIFE-FORMS, ALIEN LIFE-FORMS, BIOLOGICAL DETERMINATION, LIFE'S ORIGINS, ORIGIN OF LIFE, SECOND GENESIS

07/08-0575 ALTERNATIVE LIFE-FORMS, RIBONUCLEIC ACID (RNA)-BASED LIFE, GENOME SEQUENCING, MICROBES

07/08-1730 ALTERNATIVE MACROPHAGE ACTIVATION, INSULIN RESISTANCE, PEROXISOME PROLIFERATOR ACTIVATED RECEPTOR-GAMMA, MACROPHAGES, METABOLIC SYNDROME, ADIPOSE TISSUES, GLUCOSE HOMEOSTASIS, OBESITY

07/08-2395 ALTERNATIVE MEDICINE, DESERT PLANTS, PROSOPIS GLANDULOSA, HONEY MESQUITE, SIMMONDSIA CHINENSIS, JOJOBA, LARREA TRIDENTATE, CREOSOTE, MEDICINAL PLANTS, SONORAN DESERT

07/08-0514 ALTERNATIVE SPLICING, SURVIVAL MOTOR NEURONS, HETEROGENEOUS NUCLEAR RIBONUCLEOPROTEIN A1, SPINAL MUSCULAR ATROPHY, SPLICING REPRESSION, GENE MUTATIONS, PROTEIN EXPRESSION

07/08-0485 ALTERNATIVE SPLICING, SPLICE VARIANTS, CANCER/BREAST PROTECTION, 25-HYDROXYVITAMIN, D3 D1-ALPHA-HYDROXYLASE, BREAST CELL LINES, VITAMIN D

07/08-2533 ALTITUDE-RELATED THEORY OF LIFE, MOUNTAIN ECOLOGY, EVOLUTIONARY ADAPTATIONS, ECOLOGICAL THEORIES

07/08-0884 ALTITUDE SICKNESS, HEART, SLEEP APNEA, PATENT FORAMEN OVALE, HIGH-ALTITUDE PULMONARY EDEMA, BLOOD OXYGEN, OXYGEN DESATURATION

07/08-1970 ALTRUISM, GROUP SELECTION, SOCIAL BEHAVIOR, SELFLESSNESS, MULTILEVEL SELECTION THEORY, DARWIN/CHARLES

07/08-2302 ALTRUISM, CEBUS APELLA, CAPUCHIN MONKEYS, INEQUITY RESPONSES, SURVIVAL STRATEGIES

07/08-1950 ALTRUISM, PRIMATE BEHAVIOR, SOCIAL BEHAVIOR, DECISION-MAKING TASKS, COOPERATION, ULTIMATUM GAME, CHIMPANZEES, RECIPROCITY

07/08-2447 ALTRUISM, EUSOCIALITY, SOCIAL INSECTS, INSECT EVOLUTION, KIN SELECTION THEORY

07/08-1547 ALTRUISTIC BEHAVIOR, SOCIAL AMOEBAS, SELF SACRIFICE, STARVATION, AMOEBA SURVIVAL

07/08-0587 ALVEOLAR ECHINOCOCCOSIS, CELLULAR PATHOLOGY, VIRCHOW/RUDOLF, ECHINOCOCCUS MULTILOCULARIS, FOX TAPEWORM, PARASITIC DISEASES, TAPEWORM INFECTIONS

07/08-2317 ALVEOLAR MACROPHAGES, ASPERGILLOSIS, IMMUNE AUGMENTATION, PATHOGEN RECOGNITION RECEPTORS, TOLL-LIKE RECEPTORS, MOLDS, FUNGI PATHOGENS

07/08-0216 ALZHEIMER'S DISEASE, ANGIOGENESIS, NOTCH1 SIGNALING, TIP CELLS, VASCULAR ENDOTHELIAL GROWTH FACTORS, SPROUTING ANGIOGENESIS

07/08-2631 ALZHEIMER'S DISEASE, INSULIN RECEPTORS, AMYLOID-BETA OLIGOMERS, BRAIN DISORDERS, NEURODEGENERATIVE DISEASES

07/08-1103 ALZHEIMER'S DISEASE, IMMUNOTHERAPY, ORAL VACCINATION, VIRAL VECTORS, AMYLOID BETA-PEPTIDE, MOUSE MODEL

07/08-1752 ALZHEIMER'S DISEASE, SPICES, TURMERIC, CURCUMIN, ANTIINFLAMMATORY AGENTS, ANTIOXIDANTS

07/08-0268 ALZHEIMER'S DISEASE, CARDIOVASCULAR DISEASE RISKS, DEMENTIA, HEART DISEASE, HEALTHY LIFESTYLE CHANGES, AGING BRAIN, BETA-AMYLOID PLAQUES, BRAIN DISORDERS

07/08-1118 ALZHEIMER'S DISEASE, STEPWISE PROCESSING, AGGREGATION, TAU PROTEIN, PAIRED HELICAL FILAMENTS

07/08-2053 ALZHEIMER'S DISEASE, PARKINSON'S DISEASE, BRAIN DISEASES, DEPRESSION, STROKE, AUTISM, NEUROLOGICAL DISORDERS

07/08-1700 ALZHEIMER'S DISEASE, NEURODEGENERATIVE DISEASES, MEMORY LOSS, COGNITIVE DECLINE, ENVIRONMENTAL ENRICHMENT, HISTONE DEACETYLASE INHIBITORS

07/08-0846 ALZHEIMER'S DISEASE, NEURODEGENERATIVE DISORDERS, TAU PROTEIN, AMYLOID-BETA PEPTIDES, COGNITIVE FUNCTION

07/08-1114 ALZHEIMER'S DISEASE, GENETIC VARIATIONS, LOW-DENSITY LIPOPROTEIN RECEPTOR-RELATED PROTEIN 6, NEURODEGENERATION, SINGLE NUCLEOTIDE POLYMORPHISMS, WNT SIGNALING

07/08-2322 ALZHEIMER'S DISEASE, FAMILY HISTORY, GLUCOSE METABOLISM, COGNITION, ELDERLY, BRAIN REGIONS, MATERNAL DISEASE INHERITANCE

07/08-1412 ALZHEIMER'S DISEASE, NEUROINFLAMMATION, MACROPHAGES, MICROGLIAS, CHOLESTEROL METABOLISM, IMMUNE REGULATION, BRAIN DISEASES

07/08-1988 ALZHEIMER'S DISEASE, PASSIVE IMMUNOTHERAPY, AMYLOID-BETA, MONOCLONAL ANTIBODIES, BRAIN DISORDERS, IMMUNIZATION

07/08-0519 ALZHEIMER'S DISEASE, TAU HYPERPHOSPHORYLATION, GLYCOGEN SYNTHASE KINASE-3, BETA-CATENIN, APOPTOSIS, NEURODEGENERATION, CELL DEATH

07/08-1768 ALZHEIMER'S DISEASE, COGNITIVE FUNCTIONS, DEMENTIA, STATINS, HEART HEALTH, BRAIN DECLINE

07/08-1429 ALZHEIMER'S DISEASE, PRION PROTEIN, BETA-PEPTIDES, AMYLOID PRECURSOR PROTEIN, SENILE PLAQUES, TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES, BRAIN DISEASES, NEURODEGENERATIVE DISEASES, METALLOPROTEASES

07/08-1416 ALZHEIMER'S DISEASE, DEMENTIA, RIBONUCLEIC ACID (RNA) TRANSPORT, NONPROTEIN-CODING RNA, AGING, SOMATODENDRITIC DISTRIBUTION, BC200 RNA, CYTOSKELETAL DEGENERATION, BRAIN DISEASES

07/08-0215 ALZHEIMER'S DISEASE, FROG OOCYTES, BRAIN DISORDERS, GLUTAMATE RECEPTORS, NEURODEGENERATIVE DISEASES, MICROTRANSPLANTATION

07/08-1176 ALZHEIMER'S DISEASE, OMEGA-3 FATTY ACIDS, CARDIOVASCULAR DISEASE, BRAIN, MACULAR DEGENERATION, SALMON, DHA, EPA, RHEUMATOID ARTHRITIS

07/08-0498 ALZHEIMER'S DISEASE, LATE ONSET ALZHEIMER'S DISEASE, BRAIN DISEASES, AT-RISK ETHNIC GROUPS, GENETIC LINKAGES, MUTATIONS

07/08-2167 AMANITA, CYCLIC PEPTIDES, PHALLOTOXINS, AMATOXINS, MUSHROOMS, AMANITIN, PHALLOIDEAE, POISONOUS MUSHROOMS

07/08-2167 AMANITIN, MUSHROOMS, AMATOXINS, PHALLOTOXINS, CYCLIC PEPTIDES, AMANITA, PHALLOIDEAE, POISONOUS MUSHROOMS

07/08-2167 AMATOXINS, MUSHROOMS, AMANITIN, PHALLOTOXINS, CYCLIC PEPTIDES, AMANITA, PHALLOIDEAE, POISONOUS MUSHROOMS

07/08-1889 AMAZON, SULFATE-REDUCING BACTERIA, DANIO RERIO, ZEBRAFISH, METHYLMERCURY, GOLD MINING, MERCURY CONTAMINATION, WATER POLLUTION

07/08-1580 AMAZON BASIN, PERU, LAND-USE ALLOCATIONS, TROPICAL FOREST PROTECTION, DEFORESTATION, ECOSYSTEM DISTURBANCES

07/08-0396 AMAZON BASIN, TROPICAL RAINFORESTS, LEAF AREA INDEX, REMOTE SENSING, CARBON BALANCE, SOLAR RADIATION, ABSCISSION, DRY-WET SEASON TRANSITIONS

07/08-0409 AMAZON FOREST ECOSYSTEMS, CONSERVATION HISTORY, SCIENTIFIC LITERATURE, MADRE DE DIOS, TROPICAL BIOLOGY TEXTS, ECOLOGICAL INFORMATION COMPILATION

07/08-1014 AMAZONIA, BRAZILIAN RAINFORESTS, PLANTATION FORESTS, HERPETOFAUNA, REGENERATING FORESTS, JARI RIVER, DEFORESTATION

07/08-0073 AMAZONIA, PRECIPITATION CHANGES, CLIMATE CHANGE, INDONESIAN RAINFALL, CARBON SINKS, TROPICAL PEATLANDS, PEATLANDS, GLOBAL WARMING

07/08-0378 AMAZONIAN DROUGHTS, ATLANTIC MULTIDECADAL OSCILLATION, EL NINO, DROUGHTS, FOREST FIRES, TROPICAL RAINFALL MEASURING MISSION, RAINFALL ANOMALIES, GLOBAL WARMING, CLIMATE CHANGE

07/08-0987 AMAZONIAN FORESTS, CHRONOSEQUENCES, NITROGEN CYCLING, AGRICULTURAL ABANDONMENT, BRAZIL, SUCCESSIONAL FORESTS, PHOSPHORUS

07/08-0574 AMAZONIAN RAINFOREST TRIBES, SERTANISTAS, BRAZIL, POSSUELO/SYDNEY FERREIRA, NATIVE AMERICANS, INDIGENOUS PEOPLES, HUMAN RIGHTS, SOCIAL JUSTICE, PROTECTED AREAS

07/08-1044 AMAZON RAINFORESTS, RAINFORESTS, SURUI/ALMIR, RONDONIA, BRAZILIAN INDIANS, ETHNOMAPPING PROJECTS, INDIGENOUS PEOPLES, SURI INDIANS

07/08-0415 AMAZON RIVER BASIN, DARK EARTH, BIOCHAR, GREENHOUSE GAS EMISSIONS, SUSTAINABLE FARMING, TERRA PRETA SOILS, PRE-COLOMBIAN SOCIETIES

07/08-0043 AMAZON RIVER DOLPHIN, INIA GEOFFRENSIS, ORINOCO RIVER, FRESHWATER DOLPHINS, REPRODUCTIVE SEASONALITY, MAMORE RIVER, DOLPHIN CONSERVATION

07/08-0289 AMBER, TREE RESIN, TERPENES, FOSSILIZED INSECTS, LABDANOIDS, JEWELRY

07/08-2437 AMBER, FOSSILS, CRETACEOUS DISEASES, MASS EXTINCTION, INSECTS, DINOSAURS, BOOK REVIEW, POLLINATION, EXTINCTION THEORIES

07/08-2196 AMBER, TREE RESIN, PALEOECOLOGY, AQUATIC ORGANISMS, SWAMP FORESTS, FOSSILIZATION, INSECT FOSSILS

07/08-0278 AMBER, PLANT EXUDATES, RESINS, ANCIENT ORGANISMS, NUCLEAR MAGNETIC RESONANCE (NMR) SPECTROSCOPY, POLYMERS, FOSSILS

07/08-2604 AMBER INCLUSIONS, SPIDER EVOLUTION, FOSSILS

07/08-2155 AMBOSELI ECOSYSTEM, LOXODONTA AFRICANA, AFRICAN ELEPHANTS, SUBGROUPING, PREDATOR RISKS, MAASAI, KAMBA, OLFACTORY CUES, ELEPHANT BEHAVIOR

07/08-1932 AMBROSIA BEETLES, CATERPILLARS, BETA-DIVERSITY, HERBIVOROUS INSECTS, TROPICAL RAINFORESTS, PAPUA NEW GUINEA, FRUITFLIES, SPECIES DISTRIBUTION

07/08-2537 AMBUSH PREDATORS, CRAB SPIDERS, REWARD-INDUCED POLLINATION, POLLINATION SYSTEMS, ORCHID POLLINATION, FLOWER NECTAR

07/08-1279 AMBYSTOMA MACULUM, WOOD FROG, SPOTTED SALAMANDER, POND-BREEDING AMPHIBIANS, RANA SYLVATICA, HABITAT LOSS, ENVIRONMENTAL PROTECTION, AMPHIBIAN REPRODUCTION

07/08-1618 AMBYSTOMA SPECIES, FORAGING EVOLUTION, PREY SIZE REFUGE, PREDATOR-PREY INTERACTIONS, GROWTH-FORAGING TRADE-OFFS, GENE FLOW, SALAMANDERS

07/08-0082 AMELIORATION, FOOD CONTAMINATION, POWER PLANT POLLUTION, AGRICULTURAL PRODUCTS, TAILING SOILS, COAL MINES, HEAVY METAL POLLUTION, THERMAL POWER PLANTS, PLANT TOXICITY

07/08-2432 AMENHOTEP III, PHAROAHS, TEMPLES, SEKHMET, STATUES, EGYPTIAN ARCHITECTURE, ARCHAEOLOGICAL FINDS

07/08-2467 AMERICAN ALLIGATORS, MOSQUITO-BORNE DISEASES, ARBOVIRAL PATHOGENS, WEST NILE VIRUS, ALLIGATOR MISSISSIPPIENSIS, VIRAL INFECTIONS

07/08-0408 AMERICAN BEE CONSERVATION, ANTHROPOGENIC HABITATS, WILD BEE SURVIVAL, CONSERVATION, POLLINATORS, BEES, HABITAT LOSS

07/08-0418 AMERICAN CROCODILE, HABITAT LOSS, ENDANGERED SPECIES, CROCODYLUS ACUTUS, ECOSYSTEM RESTORATION, POPULATION RECOVERY, WILDLIFE CONSERVATION

07/08-1244 AMERICAN CROCODILE, CROCODYLUS ACUTUS, EVERGLADES NATIONAL PARK, CROCODILE NESTING, ENDANGERED SPECIES, HISTORICAL RANGE, POPULATION INCREASE

07/08-2541 AMERICAN ELECTRIC POWER, PULVERIZED COAL PLANTS, COAL-BURNING PLANTS, INDUSTRIAL POLLUTION, UTILITY COMPANIES, HABITAT DESTRUCTION, ARKANSAS

07/08-0871 AMERICAN HEART ASSOCIATION GUIDELINES, WOMEN'S HEALTH, HEART DISEASE PREVENTION, PREVENTIVE MEDICINE, LIFESTYLE AND HEALTH

07/08-1844 AMERICAN HORSESHOE CRAB, LIMULUS POLYPHEMUS, HORSESHOE CRABS, CRAB POPULATIONS, TIDAL ECOSYSTEMS, INDIAN RIVER LAGOON, REPRODUCTIVE ECOLOGY

07/08-1509 AMERICAN INDIAN LANDS, EARTHSCOPE, USARRAY SEISMOGRAPHIC RESEARCH, EDUCATION AND OUTREACH, GEOSCIENCES

07/08-2518 AMERICAN KESTRELS, METHYLMERCURY, BIRD BREEDING SUCCESS, HEAVY METAL TOXICITY, MERCURY POLLUTION, REPRODUCTIVE IMPACTS, FALCO SPARVERIUS

07/08-0002 AMERICAN ROBIN, TAMIASCIURUS HUDSONICUS, RED SQUIRREL, CACHING BEHAVIOR, HYPOGEOUS FUNGI, FUNGI CACHING, BIRD'S NEST, TURDUS MIGRATORIUS, TRUFFLES

07/08-0420 AMERICAN SOUTHWEST, NORTH AMERICAN DESERTS, GREAT BASIN DESERT, MOJAVE DESERT, SONORAN DESERT, COLD DESERTS, DEATH VALLEY, ENVIRONMENTAL DEGRADATION, NATIONAL PARKS, DESERT BIOTA

07/08-1192 AMERICAS, FOSSILS, ARCHAEOLOGICAL SITES, CHILE, RADIOCARBON DATING, POLYNESIA, GALLUS GALLUS, ANCIENT DEOXYRIBONUCLEIC ACID, CHICKENS, PRE-COLUMBIAN ERA

07/08-0596 AMERICAS, CROP DOMESTICATION, CHILI PEPPERS, MICROFOSSILS, CAPSICUM, ARCHAEOLOGICAL SITES, STARCH FOSSILS, DOMESTICATED PLANT DISPERSAL

07/08-0552 AMINE FLUORIDE DENTIFRICE, TOOTH CARIES, FLUORIDE TOOTHPASTE, ORAL HYGIENE, PRIMARY ROOT CARIES LESIONS, TEETH REMINERALIZATION

07/08-1306 AMINOPYRALID, MOLDS, HERBICIDES, BIOHERBICIDES, MYROTHECIUM VERRUCARIA, INVASIVE WEEDS, PUERARIA MONTANA, KUDZU, METSULFURON, FLUROXYPYR, WEED CONTROL

07/08-0241 AMLODIPINE, NIACIN, ROSUVASTATIN, STATINS, APOLIPOPROTEIN A-1 MILANO, ATHEROSCLEROSIS, CHOLESTEROL LEVEL, CORONARY ARTERY DISEASE, DRUG DEVELOPMENT

07/08-0863 AMMONIA, PROTEIN METABOLISM, LIVER, GENETIC DISORDERS, ORNITHINE TRANSCARBAMYLASE DEFICIENCY

07/08-1930 AMMONIA EMISSIONS, SEABIRD EXCRETA, BIRD COLONIES, NITROGEN CYCLES, ENVIRONMENTAL POLLUTION

07/08-0397 AMMONIFICATION, GREATER YELLOWSTONE ECOSYSTEM, STAND-REPLACING WILDFIRES, NITROGEN MINERALIZATION, SOIL AMMONIUM, FOREST FIRES, YELLOWSTONE FIRES

07/08-0433 AMNESIA, MEMORY IMPAIRMENT, SPATIAL MEMORY, BRAIN, MEDIAL TEMPORAL LOBE, HIPPOCAMPUS

07/08-1547 AMOEBA SURVIVAL, STARVATION, SELF SACRIFICE, ALTRUISTIC BEHAVIOR, SOCIAL AMOEBAS

07/08-2224 AMOEBOCYTES, GORGONIA VENTALINA, ASPERGILLUS SYDOWII, SEA FANS, IMMUNE DEFENSES, FUNGAL PATHOGENS, CORAL, PATHOGEN-HOST RELATIONSHIPS

07/08-2105 AMPAKINES, LONG-TERM MEMORY, SHORT-TERM MEMORY, EPILEPSY, MEMORY, BRAIN FUNCTION, NEUROLOGICAL DISORDERS, HIPPOCAMPUS

07/08-1280 AMPHIBIAN ABUNDANCE, ENSATINA ESCHSCHOLTZII, PLETHODONTID SALAMANDERS, TERRESTRIAL ECOSYSTEMS, GLOBAL AMPHIBIAN DECLINES, POPULATION DYNAMICS, SERAL FORESTS

07/08-1830 AMPHIBIAN BEHAVIOR, BOOK REVIEW, ANURANS, CAUDATA, CAECILIANS, FROGS, SALAMANDERS, NORTHERN LEOPARD FROG, LITHOBATES PIPIENS, ECOLOGY, REPRODUCTION

07/08-1336 AMPHIBIAN CONSERVATION, IMPERILED SPECIES, NOTOPTHALAMUS PERSTRIATUS, PREDATORS, DROUGHT, HABITAT RECOLONIZATION, STRIPED NEWTS, METAPOPULATION STRUCTURE, NEWTS

07/08-0979 AMPHIBIAN DECLINE, DENDROBATES SPECIES, RADIATION AVOIDANCE BEHAVIOR, MATING STRATEGIES, ULTRAVIOLET-B LIGHT SENSITIVITY, POISON-DART FROGS, FROG BEHAVIOR, NEOTROPICS

07/08-0387 AMPHIBIAN DECLINE, ENVIRONMENTAL CONTAMINATION, PESTICIDES, FROG PESTICIDE EXPOSURE, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, IMMUNE RESPONSE SUPPRESSION, DIELDRIN, LEOPARD FROG, RANA PIPIENS

07/08-2527 AMPHIBIAN DECLINE, COSTA RICA, VIRAL PATHOGENS, FUNGAL PATHOGENS, BATRACHOCHYTRIUM DENDROBATIDIS, RANAVIRUSES

07/08-1335 AMPHIBIAN DECLINE, BATRACHOCHYTRIUM DENDROBATIDIS, CHYTRID FUNGUS INFECTION, BOREAL TOADS, BUFO BOREAS BOREAS, SAMPLING TECHNIQUES, TOAD DISEASES

07/08-1971 AMPHIBIAN EVOLUTION, PARASITES, LARVAL IMMUNITY, BIPHASIC LIFE HISTORY, AQUATIC LARVAL STAGE, REPRODUCTIVE STRATEGIES

07/08-2617 AMPHIBIAN EVOLUTION, GLOBAL WARMING, SALAMANDER DIVERSIFICATION, PLETHODONTIDAE, DISTRIBUTION PATTERNS

07/08-0157 AMPHIBIAN EVOLUTIONARY HISTORY, EVOLUTION, PALEOBIOLOGY, PHYLOGENETICS, SPECIES DIVERSIFICATION

07/08-1281 AMPHIBIAN EXTINCTIONS, FUZZY ARITHMETIC, CONSERVATION, GLOBAL AMPHIBIAN DECLINES, EXTINCTION RATES, NATURAL PROCESSES

07/08-0057 AMPHIBIAN EXTINCTIONS, CHYTRID FUNGUS, HABITAT DESTRUCTION, CLIMATE CHANGE, ENDANGERED SPECIES, CAPTIVE BREEDING PROGRAMS, UNCONTROLLED ALGAE GROWTH

07/08-0722 AMPHIBIAN EXTINCTIONS, NATURAL SELECTIVE PRESSURES, ULTRAVIOLET RADIATION, OZONE LAYER DEPLETION, DISEASE SUSCEPTIBILITY, AQUATIC HABITATS, ENVIRONMENTAL STRESS, ECTOTHERMS, POPULATION DECLINES

07/08-1874 AMPHIBIAN POPULATION DECLINE, EUTROPHICATION, PATHOGENS, INFECTIONS, RIBEIROIA ONDATRAE, TREMATODES, NITROGEN, PHOSPHOROUS, FLUKES

07/08-0100 AMPHIBIAN POPULATION DECLINES, ATRAZINE, HERBICIDE POLLUTANTS, FROG IMMUNE SYSTEMS, RANA PIPIENS, ENDOCRINE DISRUPTERS, PESTICIDE CONTAMINATION, INDICATOR SPECIES

07/08-1279 AMPHIBIAN REPRODUCTION, ENVIRONMENTAL PROTECTION, HABITAT LOSS, RANA SYLVATICA, AMBYSTOMA MACULUM, WOOD FROG, SPOTTED SALAMANDER, POND-BREEDING AMPHIBIANS

07/08-0048 AMPHIBIANS, PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDES, MOLECULAR EVOLUTION, NONMAMMALIAN VERTEBRATES, GROWTH HORMONE-RELEASING HORMONES, FISH, HORMONE RECEPTORS, VERTEBRATE GROWTH

07/08-2532 AMPHIBIANS, POPULATION DECLINE, HABITAT SPLIT, ATLANTIC FOREST, BRAZIL, SPECIES RICHNESS, AQUATIC LARVAE

07/08-0132 AMPHIBIANS, GONADOTROPINS, LUTEINIZING HORMONE RECEPTORS, NEUROMODULATORS, REPRODUCTIVE BEHAVIOR, XENOPUS LAEVIS, SOUTH AFRICAN CLAWED FROGS, FROG CALLING BEHAVIOR

07/08-1540 AMPHIBIANS, HATCHING GLAND CELLS, TAXONOMY, ANURANS, FROG DEVELOPMENT

07/08-1854 AMPHIBIANS, CYCLIN-DEPENDENT KINASE 1, METAPHASE ARREST, MEIOSIS II, CALCIUM IONS, EMBRYONIC DEVELOPMENT INITIATION, XENOPUS LAEVIS, CALCINEURINS

07/08-2112 AMPHIBOLURUS MURICATOS, SIGNAL DETECTION, JACKY LIZARDS, TAIL-FLICKING, VISUAL COMMUNICATION STRATEGIES, COMMUNICATION SYSTEMS, LIZARD LANGUAGE, ANIMAL BEHAVIOR

07/08-0460 AMPHIOXUS, GASTRULATION, VERTEBRATE ORGANIZERS, AXIAL PATTERNING, EVOLUTION, CEPHALOCHORDATA, PRIMATE CHORDATES

07/08-1837 AMPHIOXUS, GREEN FLUORESCENT PROTEIN, FLUORESCENT BIOMARKERS, DEUTEROSTOMES, BRANCHIOSTOMA, PROTEIN LINEAGES, COPEPODS, CNIDARIANS

07/08-1536 AMPHIPODS, ICELAND, REFUGIA, GLACIATION, CRUSTACEA, GROUNDWATER HABITAT, QUATERNARY

07/08-0488 AMPHIREGULIN, EPIDERMAL GROWTH FACTOR RECEPTOR, MAMMARY GLANDS, ESTROGEN RECEPTORS, DUCTAL MORPHOGENESIS, BREAST DEVELOPMENT

07/08-2405 AMPHORAE, ANCIENT TRADE ROUTES, TORPEDO JARS, MESOPOTAMIAN AMPHORAE, INDIAN OCEAN EXCHANGE SYSTEMS, ROMAN AMPHORAE, POTTERY

07/08-0018 AMPULLAE OF LENZINI, POLYODON SPATHULA, ELECTORECEPTIVE ORGANS, ROSTRUM, PADDLEFISH, MISSISSIPPI RIVER, ELASMOBRANCHS, PLANKTONIC PREY, FISH BEHAVIOR

07/08-2230 AMPLICONS, HYDROTHERMAL VENTS, MARINE BIOSPHERES, POPULATION STRUCTURES, MICROBIAL COMMUNITIES, SPECIES DIVERSITY, RIBONUCLEIC ACID (RNA) SEQUENCES

07/08-1256 AMPULLAE OF LORENZINI, ELECTORECEPTION SENSITIVITY, SHARKS, SENSE ORGANS, PREY LOCATION

07/08-2083 AMUSIA, TONE DEAFNESS, MUSICAL ABILITY, PITCH, HEARING, VOXEL-BASED MORPHOMETRY

07/08-1498 AMYGDALA, HIPPOCAMPUS, DEPRESSION, SCHIZOPHRENIA, STRESS, CORTICOSTERONE, HYPOTHALAMUS, ADOLESCENT BRAIN DEVELOPMENT, GLUCOCORTICOIDS, NEUROENDOCRINOLOGY, ANXIETY DISORDERS

07/08-0560 AMYGDALA, CORONARY ARTERY DISEASE, MILITARY VETERANS, STRESS HORMONES, HEART DISEASE, POST-TRAUMATIC STRESS DISORDER, HIPPOCAMPUS, ARTERY DISORDERS

07/08-2425 AMYGDALA, FEAR RESPONSE, LEDOUX/JOSEPH, POST-TRAUMATIC STRESS DISORDER (PTSD), MEMORY FORMATION, TRAUMATIC EVENTS, D-CYCLOSERINE

07/08-1988 AMYLOID-BETA, PASSIVE IMMUNOTHERAPY, ALZHEIMER'S DISEASE, MONOCLONAL ANTIBODIES, BRAIN DISORDERS, IMMUNIZATION

07/08-2631 AMYLOID-BETA OLIGOMERS, INSULIN RECEPTORS, ALZHEIMER'S DISEASE, BRAIN DISORDERS, NEURODEGENERATIVE DISEASES

07/08-0846 AMYLOID-BETA PEPTIDES, TAU PROTEIN, NEURODEGENERATIVE DISORDERS, ALZHEIMER'S DISEASE, COGNITIVE FUNCTION

07/08-2047 AMYLOID-BETA, APOPTOSIS, RETINAL GANGLION CELLS, INTRAOCULAR PRESSURE, GLAUCOMA, EYE DISEASE

07/08-1103 AMYLOID-BETA-PEPTIDE, VIRAL VECTORS, ORAL VACCINATION, IMMUNOTHERAPY, ALZHEIMER'S DISEASE, MOUSE MODEL

07/08-1429 AMYLOID PRECURSOR PROTEIN, BETA-PEPTIDES, PRION PROTEIN, ALZHEIMER'S DISEASE, SENILE PLAQUES, TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES, BRAIN DISEASES, NEURODEGENERATIVE DISEASES, METALLOPROTEASES

07/08-1422 AMYLOID PROTEIN A AMYLOIDOSIS, RHEUMATOID ARTHRITIS, FOIE GRAS, PROTEIN AGGREGATION, MURINE MODELS, TUMOR NECROSIS FACTOR, DISEASE PROGRESSION, INFLAMMATORY DISEASES

07/08-0198 AMYLOIDS, LAMININS, ANTIGENS, BACTERIAL PILI, MYCOBACTERIUM TUBERCULOSIS, TUBERCULOSIS, INFECTIOUS DISEASES

07/08-0619 AMYLOIDS, GERMINATION, CELL WALL ARCHITECTURE, BACTERIAL SPORES, SPORE STRUCTURAL DYNAMICS, ATOMIC FORCE MICROSCOPY, PEPTIDOGLYCANS, BACILLUS ATROPHAEUS, ENDOSPORES

07/08-1845 AMYLOPLASTS, POLLEN TUBE GROWTH, ANGIOSPERMS, PLANT FERTILIZATION

07/08-2427 AMYLOSE, CARBOHYDRATES, PLANT CHEMISTRY, CORNSTARCH, ZEA MAYS

07/08-0072 AMYLOSTEREUM AREOLATUM, SIREX NOCTILIO, EUROPEAN WOODWASPS, FUNGI, PHYTOTOXIC MUCUS, INSECT PARASITOIDS, PINE MORTALITY, BIOCONTROL

07/08-2330 AMYOTROPHIC LATERAL SCLEROSIS, LOU GEHRIG'S DISEASE, NEUROMUSCULAR DISORDERS, THERAPY, SUPEROXIDE DISUTASE GENE, GENE MUTATIONS

07/08-1738 AMYOTROPHIC LATERAL SCLEROSIS, NEURODEGENERATIVE DISEASES, PROGRESSIVE DISEASES, BULBAR-ONSET AMYTROPHIC LATERAL SCLEROSIS, RILUZOLE, MOTOR SYSTEM DEGENERATION

07/08-2490 ANABAENA, CYANOBACTERIA, CHAPERONINS, HEAT-SHOCK RESPONSE, CELLULAR METABOLISM, STRESS RESPONSE, PROTEIN EXPRESSION, THERMOTOLERANCE

07/08-1402 ANABOLIC TREATMENT, BONE FRACTURES, OSTEOPOROSIS, PREOSTEOBLASTIC CELLS, PARATHYROID HORMONE, REGULATORY PROTEINS

07/08-2550 ANACRONEURIA, STONEFLY DISTRIBUTION, PLECOPTEROFAUNA, NEOTROPICAL INSECTS, INSECT BIODIVERSITY

07/08-0007 ANAEROBIC METABOLISM, NICOTINAMIDE ADENINE DINUCLEOTIDE OXIDASE, HYPERTHERMOPHILES, BACTERIAL ENZYMES, THERMOTOGA MARITIMA, OXYGEN REDUCTION, OXIDASE

07/08-2032 ANALGESIA, OPIOIDS, SEROTONINS, PAIN TREATMENT, MORPHINE, REWARD BEHAVIORS, CENTRAL SEROTONERGIC NEURONS, BRAIN FUNCTIONS

07/08-0860 ANALGESIC DRUGS, NARCOTICS, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), DRUG TREATMENTS, PAIN RESPONSE, NOCICEPTION

07/08-1428 ANALGESICS, PERIAQUEDUCTAL GRAY, PAIN, OPIOID ACTIVITY, PLACEBO EFFECTS, NOCICEPTIVE PROCESS, BRAIN, G-PROTEIN COUPLED RECEPTORS

07/08-0495 ANALGESICS, NALOXONE, CHEMOKINES, SICKLE CELL DISEASE, OPIOID ANTAGONISTS, PAIN MANAGEMENT

07/08-2697 ANALGESICS, PAIN RELIEVERS, OPIOID COMPLICATIONS, CONSTIPATION, MORPHINE

07/08-1778 ANALYTICAL METHODS, TESTING, FOOD SAFETY, TETRAMINE, POISON DETECTION

07/08-2635 ANAPHYLAXIS, PLATELET-ACTIVATING FACTORS, ACETYLHYDROLASES, IMMUNE RESPONSES, ALLERGIC REACTIONS

07/08-0624 ANAS ACUTA, NORTHERN PINTAIL, PINTAILS, RIO GRANDE VALLEY, NEW MEXICO WILDLIFE REFUGES, WINTER RANGE, BIRD MORTALITY

07/08-0601 ANASAZI, FOUR CORNERS AREA, COLORADO PLATEAU, PUEBLOS, KIVAS, CLIFF-DWELLING COMMUNITIES, MOGOLLON

07/08-1797 ANASAZI, AGENT-BASED MODELS, SIMULATIONS, VIRTUAL WORLD, OLD PUEBLO CIVILIZATIONS, CIVILIZATION RE-CREATION, NATIVE AMERICANS

07/08-0162 ANCESTRAL BODY PARTS, SILENT GENES, ATAVISMS, PRINCIPLES OF EVOLUTION, EVOLUTIONARY THROWBACKS, GENE MUTATIONS

07/08-0628 ANCESTRAL CYANOBACTERIAL ENDOSYMBIONTS, PHOTOSYNTHETIC EUKARYOTES, PROKARYOTIC CYANOBACTERIA, CYANOBACTERIA, RED ALGAE, GREEN ALGAE

07/08-0459 ANCESTRAL GENOTYPES, SYMBIOSIS, GENE MUTATIONS, NATURAL SELECTION, SPECIES INTERACTIONS, PSEUDOMONAS PUTIDA, ACINETOBACTER, BIOFILM COMMUNITIES, EVOLUTION

07/08-1685 ANCESTRAL IMMUNOGENS, EQUINE INFECTIOUS ANEMIA VIRUS, LENTIVIRAL VACCINES, VACCINE EFFICACIES, ENVELOPE PROTEINS, ACQUIRED IMMUNODEFICIENCY VIRUS (AIDS)

07/08-1651 ANCESTRAL PROTEINS, PROTEIN CONFORMATION, EPISTASIS, GLUCOCORTICOID RECEPTORS, MINERALOCORTICOID RECEPTORS, MOLECULAR EVOLUTION, GENE MUTATIONS, EVOLUTION

07/08-0323 ANCESTRAL STATE RECONSTRUCTION, NEW WORLD ORIOLES, PHAEOMELANINS, CAROTENOID PIGMENTS, BIRD PLUMAGE, ORIOLE COLORATION, EVOLUTIONARY PRESSURE

07/08-0164 ANCHOR CELLS, CELL ABLATION, DEVELOPMENTAL SYSTEM DRIFT, SIGNALING PATHWAYS, NEMATODES, CAENORHABDITIS ELEGANS, EVOLUTION

07/08-0547 ANCHORING EFFECT, INTUITION, SATISFICERS, MAXIMIZERS, MENTAL PROCESSES, DECISION-MAKING, FRAMING EFFECT, INFORMATION OVERLOAD

07/08-2716 ANCIENT AFRICAN CIVILIZATIONS, SHABAKA, TAHARQA, NUBIA, PIYE, BLACK PHAROAHS, EGYPT

07/08-1666 ANCIENT BACTERIA, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, MICROBIAL SURVIVAL, METABOLIC ACTIVITIES, BACTERIAL DNA, DORMANCY

07/08-1517 ANCIENT CHARIOT BURIALS, HORSE AND CHARIOT BURIAL SITES, CHARIOT BURIALS, THRACIAN CHARIOTS, BULGARIAN BURIAL SITES, THRACIANS

07/08-1496 ANCIENT CITIES, CARVED DWELLINGS, SOUTHERN JORDAN, NABATEANS, PETRA, ARCHAEOLOGY, TRADE ROUTES, ARAB TRIBES, ROCK CITY, JOUKOWSKY/MARTHA SHARP

07/08-0271 ANCIENT CITIES, SUBSIDENCE, SUNKEN CITIES, MARITIME ARCHAEOLOGY, EGYPT, ALEXANDRIA

07/08-2408 ANCIENT CULTIGENS, NEOLITHIC AGRICULTURE, CHARRED CEREAL REMNANTS, RADIOCARBON DATING, BRITISH ISLES, CEREAL CULTIVATION

07/08-1192 ANCIENT DEOXYRIBONUCLEIC ACID (DNA), CHICKENS, GALLUS GALLUS, POLYNESIA, RADIOCARBON DATING, CHILE, ARCHAEOLOGICAL SITES, FOSSILS, AMERICAS, PRE-COLUMBIAN ERA

07/08-2398 ANCIENT EGYPTIAN MEDICINE, PHARMACOLOGY, PAPYRUS TRANSLATION, EGYPTIAN PHARMACOLOGY, WOUND TREATMENTS

07/08-0899 ANCIENT ENVIRONMENTAL CHANGES, CHANNEL ISLANDS, ROCKFISH, ECOSYSTEM CHANGES, OVERFISHING, SAN MIGUEL ISLAND, MUSSELS, ARCHAEOLOGICAL DATA

07/08-2299 ANCIENT FORESTS, FOSSIL TREES, GILBOA/NEW YORK, LEAF EVOLUTION, CLIMATE CHANGE, PLANT EVOLUTION, LAND PLANTS

07/08-1674 ANCIENT ICE, ANTARCTICA, MICROBIAL ACTIVITY, SUBGLACIAL LAKES, FOSSIL GENES, GENE ANALYSIS, LAKE VOSTOK

07/08-1598 ANCIENT LAKES, HABITAT CONSERVATION, STOCKTON BAR, ROCK FORMATIONS, GEOCONSERVATION, PRESERVATION

07/08-1507 ANCIENT MANUSCRIPTS, TIMBUKTU, AFRICAN SCHOLARSHIP, SCIENTIFIC STUDY, MATHEMATICS, CALENDARS, ASTRONOMY

07/08-0286 ANCIENT MARITIME TRADE, INDIAN OCEAN SHIPWRECKS, PORTUGUESE SHIPWRECKS, SHIPWRECK ARTIFACTS, ELEPHANT TUSKS, HIPPOPOTAMUS TEETH

07/08-1508 ANCIENT MYTHOLOGY, SUPERNATURAL, FERTILITY SACRIFICES, HUMAN SACRIFICES, ARCHAEOLOGY, EUROPE, BOG BODIES

07/08-0278 ANCIENT ORGANISMS, RESINS, PLANT EXUDATES, AMBER, NUCLEAR MAGNETIC RESONANCE (NMR) SPECTROSCOPY, POLYMERS, FOSSILS

07/08-0451 ANCIENT PAINTINGS, PALEOART, EARLY HUMANS, EVOLUTION OF ART, CAVE PAINTINGS, HUMAN CREATIVITY

07/08-1514 ANCIENT PEOPLES, MUMMIFIED REMAINS, NIEDERJOCH GLACIER, ARCHAEOBOTANY, NEOLITHIC SETTLEMENTS, ICEMAN

07/08-0295 ANCIENT ROME, MASONRY, FORUM OF AUGUSTUS, ROMAN ARCHITECTURE, VITRUVIUS POLLIO/MARCUS, VOLCANIC TUFFS

07/08-1499 ANCIENT ROME, ARCHAEOLOGY, ROMULUS AND REMUS, ROMAN LEGEND, ORIGINS OF ROME, CARANDINI/ANDREA, ROME'S HISTORY

07/08-1501 ANCIENT SHIPBUILDING, BYZANTINE PORTS, NAUTICAL ARCHAEOLOGY, ISTANBUL, CONSTANTINOPLE, YENIKAPI EXCAVATION, LATE NEOLYTHIC PERIOD, MEDIEVAL ERA, MERCHANT VESSELS, SHIPWRECKS

07/08-1208 ANCIENT SOCIETAL CUSTOMS, LAPIS LAZULI, TELL UMM EL-MARRA, SYRIAN ARCHAEOLOGICAL SITES, BRONZE AGE ARTIFACTS, TOMBS

07/08-0906 ANCIENT STRUCTURES, SOLAR OBSERVATORIES, PERU, CHANKILLO, THIRTEEN TOWERS, SUN CULTS, CUSCO SUNPILLARS

07/08-2401 ANCIENT TOOLKITS, HUNTER-GATHERER TOOLKITS, NATUFIAN HUNTER-GATHERERS, PLEISTOCENE TOOLKITS, JORDAN VALLEY, WADI HAMMEI 27, TOOLS

07/08-2405 ANCIENT TRADE ROUTES, TORPEDO JARS, MESOPOTAMIAN AMPHORAE, INDIAN OCEAN EXCHANGE SYSTEMS, ROMAN AMPHORAE, AMPHORAE, POTTERY

07/08-1148 ANCIENT VIRUSES, GENOMIC FOSSILS, PHYLOGENY, RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), LENTIVIRUSES

07/08-0016 ANDEAN MOUNTAIN CAT, COLOCOLO, SOUTH AMERICA, CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA, CULPEO, LEOPARDUS JACOBITUS, LEOPARDUS COLOCOLO, LYCALOPEX CULPAEUS, ENDANGERED SPECIES, DIET

07/08-0394 ANDEANS, CLOUD FORESTS, GLOBAL WARMING, MANU, PLANT DISTRIBUTION, TROPICAL ANDES, ENDEMIC SPECIES, TREE MIGRATION, PERU

07/08-2128 ANDES, COTTON, SQUASH, PEANUTS, AGRICULTURE, PERU, FOSSIL DATING, PLANT CULTIVATION

07/08-2194 ANDES, GLOBAL WARMING, GLACIER MELT, WATER SUPPLY, STABLE WATER ISOTOPES, CLIMATE CHANGE, FRESHWATER SOURCES

07/08-2556 ANDES ECOSYSTEMS, TREE PLANTATIONS, LAND-USE, MONOCULTURE FORESTRY, GRASSLAND CONVERSION, PARAMOS GRASSLANDS, FORESTRY

07/08-0474 ANDES MAMMALIAN FOSSILS, PALEONTOLOGY, FOSSIL REMAINS, CHILEAN ANDES, TINGUIRIRICA VALLEY, MAMMALIAN FOSSILS, SOUTH AMERICAN MAMMALS, ANIMAL MIGRATION

07/08-1680 ANDREOLEPIS HEDEI, FOSSILS, PALEONTOLOGY, EVOLUTION, OSTEICHTHYANS, GNATHOSTOME EVOLUTION, BONY FISHES, LOPHOSTEUS SUPERBUS

07/08-1921 ANDRILL PROGRAM, DRILLING CORE, CONTINENTAL MARGIN, ANTARCTICA, CLIMATE RECORD, NEOGENE

07/08-1535 ANDROGENS, EMBRYO DEVELOPMENT TIME, PASSERINE BIRDS, STEROIDS, MATERNAL EFFECTS, EPIGENETIC INFLUENCES, BIRD REPRODUCTION, PREDATION

07/08-0665 ANDROMORPHS, NEHALENNIA DAMSELFLIES, REPRODUCTIVE INTERFERENCE, GYNOMORPHS, HETEROSPECIFIC MATING, FEMALE DIMORPHISM, MATING BEHAVIOR

07/08-1946 ANDROSTENONES, SMELL PERCEPTION, ODORANT RECEPTORS, GENETIC VARIATIONS, STEROIDS

07/08-1297 ANEGADA, ENDEMIC BIRD AREAS, BRITISH VIRGIN ISLANDS, AVIFAUNA, CARIBBEAN BIRDS, BIRD CONSERVATION, SHOREBIRDS, WATERBIRDS, OVERWINTERING SITES

07/08-2145 ANEIDES AENEUS, GREEN SALAMANDERS, REPRODUCTIVE MATURITY, SNOUT-VENT LENGTH, PLETHODONTIDAE, LIFE HISTORY, SALAMANDERS

07/08-1766 ANEMIA, PREGNANCY COMPLICATIONS, IRON DEFICIENCY, CHILDREN'S MEMORY, DIABETIC MOTHERS, GLUCOSE FLUCTUATIONS, BRAIN DAMAGE

07/08-2349 ANEMIA, CANCER/NON-SMALL CELL LUNG, ERYTHROPOIETIN, CHEMOTHERAPY, CANCER TREATMENT

07/08-2085 ANEMIA, IRON DEFICIENCY, WOMEN'S HEALTH, CHILDREN'S HEALTH, NUTRITIONAL SUPPLEMENTS, FOOD FORTIFICATION

07/08-1389 ANEMONES, GENE REPERTOIRE, EUMETAZOANS, NEMATOSTELLA VECTENSIS, STARLET SEA ANEMONE, COMMON ANCESTOR, BILATERIANS, CNIDARIANS

07/08-2119 ANESTHESIA, LANGUAGE, MEMORY, SEDATION, SPEECH PERCEPTION, COMPREHENSION, AWARENESS, BRAIN FUNCTIONS, CONSCIOUSNESS DISORDERS

07/08-2599 ANESTHETICS, BRAIN DYSFUNCTION, KETAMINE EXPOSURE, NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATES, DRUG TOXICITY, SCHIZOPHRENIA

07/08-0421 ANEUPLOIDY THEORY, ONCOLOGY, CANCER ETIOLOGY, GENE MUTATION THEORY, CHROMOSOMAL DAMAGE, TUMORIGENESIS, ONCOGENES, PROTO-ONCOGENE

07/08-1695 ANEURYSMAL SUBARACHNOIC HEMORRHAGE, TRAUMATIC BRAIN INJURY, HYPOPITUITARISM, INJURY COMPLICATIONS, BRAIN INJURY, HEAD TRAUMA

07/08-2662 ANGINA TREATMENT, GRANULOCYTE COLONY STIMULATING FACTOR, ACUTE MYELOGENOUS LEUKEMIA, LEUKEMIA CAUSES, BERGMAN/DOUG

07/08-1164 ANGIOGENESIS, GENETIC INHIBITIONS, EXTRAVASATION, TUMOR GROWTH, MATRIX METALLOPROTEINASES, CYCLOOXYGENASE 2, EPIREGULIN, LUNG METASTASIS, VASCULAR REMODELING, METASTASIS

07/08-1986 ANGIOGENESIS, CANCER/RENAL CELL, GENE THERAPY, ANTITUMOR EFFECTS, ENDOSTATIN, IMMUNOTHERAPY, KIDNEY TUMORS, TUMOR REGRESSION

07/08-0216 ANGIOGENESIS, NOTCH1 SIGNALING, TIP CELLS, VASCULAR ENDOTHELIAL GROWTH FACTORS, SPROUTING ANGIOGENESIS, ALZHEIMER'S DISEASE

07/08-1418 ANGIOGENESIS, MAMMARY TUMOR VIRUS, PROGRESSION, CANCER/BREAST, PLEIOTROPHIN, STROMAL CELLS, METASTASIS

07/08-1940 ANGIOGENESIS, CELL DIFFERENTIATION, BONE MARROW, MESENCHYMAL STEM CELLS, WOUND HEALING, STEM CELL THERAPY, CHRONIC DISEASE, DIABETES

07/08-2660 ANGIOGENESIS, VASCULAR ENDOTHELIAL GROWTH FACTOR, BLOOD VESSELS, CANCER SPREAD, TUMOR GROWTH

07/08-1126 ANGIOGENESIS, BONE MORPHOGENETIC PROTEIN 1, PROLACTIN, GROWTH HORMONE, MOUSE EMBRYO, PLACENTAL LACTOGEN

07/08-2030 ANGIOGENESIS, MICROARRAYS, BLOOD VESSELS, CHRONIC WOUNDS, LASER CAPTURE, TRANSCRIPTOME ANALYSIS, PERIOSTINS, WOUND-EDGE TISSUES, SKIN

07/08-1716 ANGIOGENESIS, ATHEROSCLEROSIS, ISCHEMIA, MYOCARDIAL INFARCTION, PLATELET-DERIVED GROWTH FACTORS, CARDIAC FUNCTION, COMBINATORIAL PROTEIN THERAPY, COLLATEROGENESIS

07/08-1151 ANGIOGENESIS, CARDIAC HYPERTROPHY, ADAPTIVE MECHANISMS, P53, HYPOXIA-INDUCIBLE FACTOR-1, TRAVERSE AORTA CONSTRICTION, CHRONIC HEART DISEASE

07/08-2045 ANGIOGENIC SWITCH, TRANSCRIPTIONAL NETWORKS, CANCER/PANCREATIC, GENE REGULATION

07/08-2652 ANGIOGENSIS, TUMOR GROWTH, CANCER PROLIFERATION, METASTASIS, ENDOTHELIAL PROGENITOR CELLS

07/08-0264 ANGIOPLASTY, COMPUTED TOMOGRAPHY (CT) ANGIOGRAPHY, LIFESTYLE CHANGES, HEART DISEASE, CORONARY ARTERY DISEASE, CARDIAC TREATMENT CHOICES

07/08-2188 ANGIOSPERM ADAPTATIONS, FLOWERING PLANTS, WATER USE, CELL DEATH, TRANSGENIC PLANTS, LEAF SENESCENCE, DROUGHT TOLERANCE, CROP YIELDS

07/08-0646 ANGIOSPERM EVOLUTION, HYDATELLACEAE, NYMPHAEALES, PHYLOGENETIC RELATIONSHIPS, WATER LILIES, GENE SEQUENCING

07/08-1979 ANGIOSPERMS, HEXAPLOIDIZATION, PLANT GENOMES, GENE SEQUENCES, GRAPEVINE GENOME, VITIS VINIFERA, PLANT EVOLUTION

07/08-0949 ANGIOSPERMS, FLOWERING PLANTS, MODEL PLANT SPECIES, GENE DUPLICATION, EVOLUTIONARY DEVELOPMENTAL BIOLOGY, FLORAL DIVERSITY, PHYLOTAXY, PLANT EVOLUTION

07/08-1845 ANGIOSPERMS, POLLEN TUBE GROWTH, AMYLOPLASTS, PLANT FERTILIZATION

07/08-0958 ANGIOSPERMS, GENE TRANSFER, MITOCHONDRIAL GENES, EVOLUTION, NUCLEAR GENOMES, CLONAL REPRODUCTION, HERITABILITY

07/08-1381 ANGIOSPERM SPECIATION, ECOLOGICAL SPECIATION, POLLINATOR PREFERENCE, PLANT SPECIATION, HUMMINGBIRDS, BUMBLE BEES

07/08-2387 ANGIOTENSIN II, GREEN TEA EXTRACTS, ENDOTHELIAL DYSFUNCTION, RISK FACTORS, CARDIOVASCULAR DISEASE, ENDOTHELIAL DYSFUNCTION, HYPERTENSION, ARTERIAL HYPERTENSION

07/08-1462 ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, ATRIAL FIBRILLATION, MYOCARDIAL ISCHEMIA, HEART BENEFIT, BRAIN BENEFITS

07/08-0533 ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, HEART FAILURE, RESYNCHRONIZATION THERAPY, MYOFIBRILS, CARDIAC ENERGY METABOLISM, MYOCARDIAL ENERGETICS, METABOLIC THERAPY

07/08-0848 ANGIOTENSIN RECEPTOR BLOCKERS, JAPAN, CARDIOVASCULAR DISEASE, RANDOMIZED CONTROLLED TRIAL, PREVENTIVE MEDICINE, VALSARTAN, HIGH BLOOD PRESSURE

07/08-1560 ANGOLA, MARINE TURTLES, NESTING SITES, TURTLE EXPLOITATION, ENDANGERED SPECIES, LEPIDOCHELYS OLIVACEA, DERMOCHELYS CORIACEA, CHELONIA MYDAS, ERETMOCHELYS IMBRICATA, CARETTA CARETTA, SEA TURTLES

07/08-1566 ANHINGA MELANOGASTER RUFA, SHALLOW WATERS, BUOYANCY, DIVING BIRDS, AFRICAN DARTER, FORAGING ECOLOGY, CORMORANTS, BIRD BEHAVIOR

07/08-0014 ANIMAL ADAPTATIONS, CLIMATE EXTREMES, ENERGY USE, BASAL METABOLIC RATE, CANIDAE, DESERT CLIMATE, ARCTIC CLIMATE, METABOLISM, CAT SPECIES

07/08-0307 ANIMAL BEHAVIOR, VOCAL COMMUNICATION, ALARM CALL, CALL DEVELOPMENT, MOTIVATIONAL SIGNALING, REFERENTIAL SIGNALING, ACOUSTIC CALL STRUCTURE, SURICATA SURICATTA, MEERKAT

07/08-0349 ANIMAL BEHAVIOR, BODY SIZES, VISUAL STIMULI, AUDITORY STIMULI, VOCAL-TRACT RESONANCES, PRIMATE COMMUNICATION, FORMANTS, RHESUS MONKEYS, INDEXICAL CUES

07/08-0892 ANIMAL BEHAVIOR, EVOLUTION, LIFE HISTORIES, PERSONALITIES, TRADE-OFFS, RISK-TAKING, FITNESS, REPRODUCTION

07/08-2136 ANIMAL BEHAVIOR, PREDATOR AVOIDANCE, PREY, CEPHALOPODS, CUTTLEFISH, VISUAL SIGNALS, CAMOUFLAGE

07/08-0010 ANIMAL BEHAVIOR, PUP HELPERS, BANDED MONGOOSE, OFFSPRING COOPERATION, SOCIAL SPECIES, BEGGING SIGNALS, PARENTAL INVESTMENT, MUNGOS MUNGO

07/08-0643 ANIMAL BEHAVIOR, SOCIAL BEHAVIOR, PLAY BENEFITS, MEERKATS, MAMMALS

07/08-0051 ANIMAL BEHAVIOR, SOCIAL RANKS, FISH LEARNING, TRANSITIVE INFERENCES, ASTATOTILAPIA BURTONI, SOCIAL HIERARCHIES

07/08-0523 ANIMAL BEHAVIOR, CD38, GLYCOPROTEINS, OXYTOCINS, SOCIAL BEHAVIOR BIOREGULATION, NEUROPEPTIDES, PITUITARY GLAND, MATERNAL HORMONES

07/08-1527 ANIMAL BEHAVIOR, RESOURCE LIMITATION, SOCIAL HIERARCHIES, DOMINANCE, CRAYFISH

07/08-0171 ANIMAL BEHAVIOR, SOCIAL COMPLEXITY, MACACA NEMESTRINA, PIGTAILED MACAQUES, PRIMATE COMMUNICATION, DOMINANT BEHAVIOR, CONFLICT RESOLUTION

07/08-0654 ANIMAL BEHAVIOR, HUNTING SKILLS, PREDATORS, CUBS, LEOPARDS, NATURAL HISTORY, PANTHERA PARDUS

07/08-0652 ANIMAL BEHAVIOR, RAT BEHAVIOR, ADAPTIVE DECISION MAKING, NONHUMAN ANIMALS, COGNITIVE STATE, METACOGNITION

07/08-2259 ANIMAL BEHAVIOR, CULTURE, CHIMPANZEES, CLADISTICS, PAN TROGLODYTES, SOCIAL LEARNING

07/08-0659 ANIMAL BEHAVIOR, PRIMATES, NATURAL HISTORY, ORANGUTANS, GREAT APES, ASIA, ENDANGERED SPECIES, HABITAT LOSS

07/08-0653 ANIMAL BEHAVIOR, BRAIN SIZE, INTELLIGENCE, AQUATIC HERBIVORES, SURVIVAL STRATEGIES, MANATEES

07/08-1848 ANIMAL BEHAVIOR, NATIONAL ELK REFUGE, GRAND TETON NATIONAL PARK, MIGRATORY ELK, CERVUS ELAPHUS, ELK, WILDLIFE MANAGEMENT, POPULATION CONTROL

07/08-2159 ANIMAL BEHAVIOR, EVOLUTIONARY INFLUENCES, REPRODUCTIVE SUCCESS, CANNIBALISM, FILIAL CANNIBALISM, PARENTAL CARE

07/08-1522 ANIMAL BEHAVIOR, MIGRATORY SPECIES, CLIMATE CHANGE, HABITAT DESTRUCTION, CONSERVATION, BOOK REVIEW, ENVIRONMENT DEGRADATION

07/08-1839 ANIMAL BEHAVIOR, FOREST BUFFALO, SYNCERUS CAFFER NANUS, HERD DYNAMICS, AFRICA, CONSERVATION, TROPICAL FORESTS

07/08-2474 ANIMAL BEHAVIOR, PREDATOR AVOIDANCE, CHEMICAL DEFENSES, PREY DEFENSE, TOXIC SUBSTANCES, BUBO SPECIES

07/08-0282 ANIMAL BEHAVIOR, EARTHQUAKE PREDICTION, HIGH-FREQUENCY SOUND DETECTION, DOG BEHAVIOR, EARLY-WARNING SYSTEMS, CANINE HEARING

07/08-0401 ANIMAL BEHAVIOR, MIGRATION ROUTES, NAVIGATION CAPABILITIES, SENSORY ORGANS, NATURAL SELECTION

07/08-2745 ANIMAL BEHAVIOR, INSECT POISONS, SNAKE TOXINS, TOXINS, POISONOUS ANIMALS, VENOMOUS ANIMALS, BOOK REVIEW

07/08-2112 ANIMAL BEHAVIOR, LIZARD LANGUAGE, AMPHIBOLURUS MURICATOS, SIGNAL DETECTION, JACKY LIZARDS, TAIL-FLICKING, VISUAL COMMUNICATION STRATEGIES, COMMUNICATION SYSTEMS

07/08-0727 ANIMAL BEHAVIOR, AVIAN HABITATS, BIRD POPULATIONS, WILDFIRE EFFECTS, PASSERINA AMOENA, LAZULI BUNTING, HABITAT SELECTION

07/08-2140 ANIMAL BEHAVIOR, BODY SIZES, HEAD SHAPES, ELGARIA COERULEA, BITE FORCE, SEXUAL SIZE DIMORPHISMS, LIZARDS, MATING ADVANTAGE

07/08-0329 ANIMAL BEHAVIOR, PRIMATE COOPERATION, HUNTING HYPOTHESIS, EMOTIONAL-REACTIVITY HYPOTHESIS, CHIMPANZEES, BONOBOS, SOCIAL TOLERANCE

07/08-0462 ANIMAL BODY PLAN, VERTEBRATES, BILATERIA, PLATYNEREIS DUMERILII, CENTRAL NERVOUS SYSTEM EVOLUTION, INVERTEBRATES, DORSOVENTRAL AXIS INVERSION, ANNELID NERVE CORD

07/08-2711 ANIMAL-BORNE VIDEO SYSTEMS, BIOTELEMETRY, CONSERVATION, WILD ANIMALS, ECOLOGICAL RESEARCH, ENVIRONMENTAL DATA

07/08-0260 ANIMAL CLONING, CLONED LIVESTOCK, SOMATIC CELL NUCLEAR TRANSFER, FOOD SAFETY, DOMESTIC ANIMALS, ASSISTED REPRODUCTIVE TECHNOLOGY

07/08-0300 ANIMAL COLORATION, CAMERA CALIBRATION, DIGITAL IMAGING GUIDES, COLOR MEASUREMENT, PHOTOGRAPHY GUIDES, IMAGE ANALYSIS, NONHUMAN COLOR PERCEPTION

07/08-0603 ANIMAL COMMUNICATION, BIRD SONG, LEARNED VOCALIZATION, SONGBIRDS, AVIAN MATE CHOICE

07/08-1555 ANIMAL COMMUNICATION, INFRARED SIGNALS, PREDATION, RATTLESNAKES, GROUND SQUIRRELS, TAIL FLAGGING, SIGNAL EVOLUTION, SPERMOPHILUS BEECHEY, CROTALUS OREGANUS OREGANUS

07/08-2722 ANIMAL-DERIVED REMEDIES, FOLK MEDICINE, ZOOTHERAPY, ETHNOMEDICINE, BRAZIL, COMPLEMENTARY MEDICINE, NATURAL PRODUCTS

07/08-0452 ANIMAL DIET, TOOTH SHAPES, TEETH, ANIMAL EVOLUTION, RODENTS, CARNIVORANS, DENTITIONS

07/08-0464 ANIMAL DIVERSITY, EXTINCTION, SPECIATION, BIODIVERSITY PATTERNS, DIVERSIFICATION RATE, CLADE AGE, SPECIES RICHNESS

07/08-2131 ANIMAL DOMESTICATION, AUROCHS, COWS, BOS TAURUS, CATTLE, BOOK REVIEW, RUMINANTS, AGRICULTURAL HISTORY

07/08-1521 ANIMAL-EATING PLANTS, CARNIVOROUS PLANTS, BOTANY, PLANT SCIENCE, FIELD GUIDES, BOOK REVIEWS, PITCHER PLANTS, VENUS FLYTRAPS

07/08-2731 ANIMAL ENCLOSURES, PHILADELPHIA ZOO, NATURALISTIC EXHIBITS, CAGE DESIGN, ZOO SAFETY

07/08-0471 ANIMAL EVOLUTION, TIANZHUSHANIA, THIOMARGARITA, ACRITARCHS, SULFUR-OXIDIZING BACTERIA, DIAPAUSE EGG CYSTS, FOSSIL EMBRYOS, CHINA, DOUSHANTUO FORMATION, EVOLUTION

07/08-0452 ANIMAL EVOLUTION, RODENTS, CARNIVORANS, DENTITIONS, TEETH, TOOTH SHAPES, ANIMAL DIET

07/08-2606 ANIMAL EVOLUTION, PREDATOR AVOIDANCE, SWALLOWTAIL BUTTERFLIES, PAPILIO BUTTERFLIES, WARNING COLORATION, APOSEMATISM

07/08-0475 ANIMAL EVOLUTION, MOLECULAR FINGERPRINTING, EVOLUTION, DEOXYRIBONUCLEIC ACID (DNA) RESEARCH, SPECIES COMPLEXITY

07/08-0466 ANIMAL EVOLUTION, PATAGIUM, LIZARD FOSSILS, CHINA, EARLY CRETACEOUS, XIANGLONG, VERTEBRATE FOSSILS, SQUAMATE EVOLUTION

07/08-2717 ANIMAL IMPORTS, WILD ANIMALS, PETS, CAPTIVE TIGERS, TIGERS, PANTHERA TIGRIS

07/08-0474 ANIMAL MIGRATION, SOUTH AMERICAN MAMMALS, MAMMALIAN FOSSILS, TINGUIRIRICA VALLEY, CHILEAN ANDES, FOSSIL REMAINS, ANDES MAMMALIAN FOSSILS, PALEONTOLOGY

07/08-1385 ANIMAL MIMICRY, TOXIC-AND-CHEATER ANIMAL MIMICS, PREDATOR DEFENSE, MIMICRY

07/08-1780 ANIMAL MODELS, FISH, DRUG DISCOVERY, ZEBRAFISH, DRUG RESEARCH, DANIO RERIO, GENE IDENTIFICATION

07/08-1513 ANIMAL MODELS, HUMAN TRIALS, BEST-PRACTICE STANDARDS, BIOMEDICAL RESEARCH, RANDOMIZATION, LABORATORY ANIMAL TESTING

07/08-0686 ANIMAL NAVIGATION, MAGNETIC SENSITIVITY, HAMMERHEAD SHARKS, LOGGERHEAD SEA TURTLES, MONARCH BUTTERFLIES, HOMING PIGEONS, EARTH'S MAGNETIC FIELD

07/08-1505 ANIMAL PARTS IN HUMAN THERAPIES, TRANSGENIC ANIMALS, RESEARCH ANIMALS, HUMANIZED LABORATORY ANIMALS, STEM CELL RESEARCH, PLURIPOTENT STEM CELLS

07/08-0641 ANIMAL PIGMENTATION, PIGMENT PATTERNS, ZEBRAFISH STRIPES, PATTERN FORMATION

07/08-1891 ANIMAL PRODUCTION FACILITIES, VETERINARY ANTIBIOTICS, ANTIBIOTIC RESIDUES, SULFONAMIDE, DISSIPATION, MANURE APPLICATIONS, SOIL CONTAMINATION, WATER CONTAMINATION

07/08-2371 ANIMAL PRODUCTS, DIETARY RESTRICTIONS, HEALTH BENEFITS, CALCIUM SOURCES, PROTEIN SOURCES, MEAT-FREE DIETS, VEGANS

07/08-1205 ANIMAL TESTING, LABORATORY ANIMALS, BREEDING MICE, MOUSE FANCIERS, BIOMEDICAL RESEARCH, MUS MUSCULUS, MICE

07/08-1928 ANIMALS, PERSISTENT ORGANIC POLLUTANTS, BIOMAGNIFICATION, FOOD WEBS, POLYCHLORINATED BIPHENYLS, CONTAMINATED FOOD, BIOACCUMULATIVE SUBSTANCES

07/08-0802 ANKYLOSING SPONDYLITIS, RHEUMATIC DISEASE, EPIDEMIOLOGY, CLINICAL FEATURES, PATHOGENESIS, ARTHRITIS

07/08-1252 ANKYRIN REPEATS DOMAIN PROTEINS, ENDODERM, MESODERM, ECTODERM, GASTRULATION, PARAXIAL PROTOCADHERIN FUNCTION, MORPHOLINO OLIGONUCLEOTIDES

07/08-0462 ANNELID NERVE CORD, DORSOVENTRAL AXIS INVERSION, INVERTEBRATES, CENTRAL NERVOUS SYSTEM EVOLUTION, PLATYNEREIS DUMERILII, BILATERIA, VERTEBRATES, ANIMAL BODY PLAN

07/08-1655 ANNELIDS, BRAIN, ZEBRAFISH, PLATYNEREIS DUMERILII, NEUROSECRETORY BRAIN CENTERS, HYPOTHALMUS EVOLUTION

07/08-1077 ANNEXIN 1, BRAIN MICROCIRCULATION, CEREBRAL ARTERIES, REPERFUSIONS, CEREBROPROTECTION, INFLAMMATORY RESPONSE, CARDIOVASCULAR DISEASE

07/08-1274 ANNUAL FORBS, WILDFIRE CONTROL, IMAZAPIC, GREAT BASIN, CHEATGRASS, FUELBREAKS, WEED CONTROL, FIRE-RESISTANT PLANTS

07/08-0627 ANNUALS, PLANT CONSERVATION, BALSAM IMPATIENS, RAINFOREST FLORA, ORCHIDLIKE PLANTS, IMPATIENS SPECIES, HORTICULTURE

07/08-1502 ANOLIS, EVOLUTIONARY RADIATION, LIZARDS, GREATER ANTILLES, ADAPTIVE DIVERSIFICATION, PHENOTYPIC PLASTICITY

07/08-2178 ANOLIS CAROLINENSIS, BICYCLUS ANYNANA, BUTTERFLY EYESPOTS, EYESPOTS, DEFLECTION HYPOTHESIS, WING PATTERNS, PREDATOR EVASION, LIZARD ATTACKS

07/08-1595 ANOLIS LIZARDS, GREATER ANTILLES, ADAPTIVE RADIATION, ECOMORPH, MORPHOLOGY, HABITAT USE

07/08-2528 ANOLIS SPECIES, PARASITIC INFECTIONS, MALARIA PARASITES, BROWN ANOLES, LIZARDS, FLORIDA, PLASMODIUM FLORIDENSE

07/08-1534 ANOMMA, DORYLUS RUBELLUS, DRIVER ANTS, MACROTERMES SUBHYALINUS, PREDATORS, TERMITE PREY, ANT DIET, ARMY ANTS

07/08-1742 ANOPHELES, MOSQUITO-BORNE DISEASES, ZAMBIA, MALARIA, PLASMODIUM FALCIPARUM, ARTEMISININ-BASED COMBINATION THERAPY, INSECTICIDE-TREATED BED NETS, PARASITIC DISEASES

07/08-2521 ANOPHELES DARLINGI, BOLIVIAN AMAZON, BED NET TREATMENT, PLANT-BASED INSECT REPELLENTS, MALARIA, PLASMODIUM VIVAX, INSECT-BORNE DISEASE

07/08-1376 ANOPHELES GAMBIAE, AEDES AEGYPTI, DISEASE VECTORS, MOSQUITOES, EVOLUTION, DROSOPHILA MELANOGASTER, IMMUNE SIGNALING PATHWAYS

07/08-0917 ANOPHELES GAMBIAE, MOSQUITO-BORNE DISEASES, MALARIA, DROSOPHILA MELANOGASTER, MICROARRAYS, ORTHOLOGOUS GENES, INSECT TRANSCRIPTOMES

07/08-1853 ANOPHELES GAMBIAE, MALARIA CONTROL, MALE ACCESSORY GLANDS, REPRODUCTIVE BEHAVIOR, ACP PROTEIN, MOSQUITO VECTORS

07/08-0856 ANOREXIA, WEIGHT ESTIMATES, BODY MASS INDEX (BMI), PREFRONTAL RIGHT CORTEX, FOOD INTAKE, PUBLIC HEALTH, OBESITY, HYPOTHALAMUS

07/08-1399 ANOSMIA, IDIOPATHIC HYPOGONADOTROPIC HYPOGONADISM, SMELL SENSE, GONADOTROPIN-RELEASING HORMONE, HYPOGONADISM, MEN'S HEALTH, INFERTILITY

07/08-2016 ANOVULATION, HYPERANDROGENISM, WOMEN'S HEALTH, ENDOCRINE DISORDERS, POLYCYSTIC OVARY SYNDROME, OVARIES, REPRODUCTIVE SYSTEM

07/08-0358 ANOXIA ADAPTATIONS, PROTEIN STABILITY, METABOLIC STANDSTILL, MOLECULAR CHAPERONES, ENCYSTED EMBRYOS, HEAT SHOCK PROTEIN P26, BRINE SHRIMP ARTEMIA, STRESS RESISTANCE

07/08-1226 ANT ABUNDANCE, BIRD BEHAVIOR, BODY CONDITION, RESOURCE COMPETITION, CERTHIA FAMILIARIS, FORMICA RUFA, RED WOOD ANTS, EURASIAN TREECREEPERS, EXPLOITATIVE COMPETITION

07/08-0095 ANTAGONISTIC PLEIOTROPY, DIGITAL ORGANISMS, ADAPTIVE DECAY, ECOLOGICAL SPECIALIZATION, MUTATION ACCUMULATION, EVOLUTIONARY MECHANISMS, GENETIC INTEGRATION

07/08-0941 ANTARCTIC, BIVALVES, MOLLUSKS, SCALLOPS, MUSCLE CONTRACTION, SWIMMING ABILITY, VALVE MOVEMENT, ABDUCTIN

07/08-2300 ANTARCTICA, AUSTRALIA, FOSSIL REMAINS, POLAR DINOSAURS, ALASKA, DINOSAUR METABOLISM

07/08-1373 ANTARCTICA, PENGUIN DIETARY SHIFTS, KRILL SURPLUS, ADELIE PENGUINS, ABANDONED PENGUIN COLONIES, EGGSHELLS, FOSSIL REMAINS, SEABIRD BEHAVIOR

07/08-1309 ANTARCTICA, MARINE MAMMALS, PESTICIDE CONTAMINATION, ELEPHANT SEAL, SOUTH POLE, ORGANIC POLLUTANTS, NORTH POLE

07/08-1921 ANTARCTICA, CONTINENTAL MARGIN, DRILLING CORE, ANDRILL PROGRAM, CLIMATE RECORD, NEOGENE

07/08-1871 ANTARCTICA, LAKE VOSTOK, GLACIERS, ICE CORE DRILLING, LANDSCAPE, MICROBIAL CONTAMINANTS, ECOSYSTEM THREATS

07/08-0370 ANTARCTICA, LARSEN ICE SHELVES, GLOBAL WARMING, CLIMATE CHANGE MODELS, COUSTEAU SOCIETY, FISHERY SURVEYS, MARINE ANIMAL DIVERSITY, WILDLIFE CENSUS, ICE SHELF COLLAPSE

07/08-1674 ANTARCTICA, ANCIENT ICE, MICROBIAL ACTIVITY, SUBGLACIAL LAKES, FOSSIL GENES, GENE ANALYSIS, LAKE VOSTOK

07/08-0605 ANTARCTICA, MARINE LIFE CENSUS, CRUSTACEANS, OCEAN BIOTA, BIODIVERSITY

07/08-0154 ANTARCTICA, CLIMATE CHANGE, ABANDONED COLONIES, ICE SHEETS, ROSS SEA, PYGOSCELIS ADELIAE, ADELIE PENGUINS, AVIAN EVOLUTION, BIRD SPECIES HISTORY

07/08-1036 ANTARCTICA SEALS, SELENIUM, MERCURY, SEAL HAIRS, PENGUINS, EXCREMENTS, LAKE SEDIMENTS, KING GEORGE ISLAND, SELENIUM-MERCURY ASSOCIATION

07/08-0664 ANT-BACTERIAL INTERACTION, BACTERIAL FLORA, MUTUALISTIC RELATIONSHIPS, NITROGEN METABOLISM, INSECT-PROKARYOTE SYMBIOSES, TETRAPONERA ANTS, TROPICAL ANT DIET

07/08-0037 ANT BEHAVIOR, WOOD ANTS, MEMORY CUES, VISUAL MEMORY RETRIEVAL, FOOD RETRIEVAL

07/08-1259 ANT COLONIES, LABOR DIVISION, CERAPACHYS BIROI, SOCIAL BEHAVIOR, EUSOCIAL ORGANIZATIONS, INSECT SOCIETIES, LEARNING

07/08-2156 ANT COLONIES, METARHIZIUM ANISOPLIAE, LASIUS NEGLECTUS, GARDEN ANTS, SOCIAL INSECTS, DISEASE TRANSMISSION, DISEASE CONTROL BEHAVIOR, ANTIPARASITE DEFENSES

07/08-1257 ANT COLONIES, QUEEN NUMBER, SOLENOPSIS INVICTA, FIRE ANTS, SOCIAL BEHAVIOR, EVOLUTIONARY BIOLOGY, GENE EXPRESSION, INSECT BEHAVIOR, GENERAL PROTEIN-9 GENE

07/08-1515 ANT COLONIES, SWARM INTELLIGENCE, SELF-ORGANIZING SYSTEMS, COORDINATION, COMPLEX PROBLEM SOLVING

07/08-1534 ANT DIET, TERMITE PREY, PREDATORS, MACROTERMES SUBHYALINUS, ANOMMA, DORYLUS RUBELLUS, DRIVER ANTS, ARMY ANTS

07/08-0065 ANTELOPE BITTERBRUSH, SAND DROPSEED, NEEDLE-AND-THREAD GRASS, GRAZING EFFECTS, INVASIVE SPECIES, SEED BANKS, DISTURBANCE-ADAPTED SPECIES, SEMI-ARID ECOSYSTEMS, BIOLOGICAL SOIL CRUSTS

07/08-0036 ANTENNAL LOBE, ODORANT RECEPTORS, OLFACTORY SYSTEMS, INSECT RECEPTORS, RECEPTOR NEURONS, PROJECTION NEURONS, FRUIT FLY, DROSOPHILA

07/08-0919 ANTENNAL LOBES, GAIN MODULATIONS, OLFACTION, SMELL, SPARSE CODES, DROSOPHILA, PROJECTION NEURONS, OLFACTORY RECEPTOR NEURONS, INTERNEURONS

07/08-0024 ANTENNAL VIBRATIONS, FLIGHT STABILITY, CORIOLIS FORCES, INSECT FLIGHT, MECHANOSENSORS, MANDUCA SEXTA, HAWKMOTH, MOTH BEHAVIOR

07/08-1191 ANTERIOR CINGULATE CORTEX, LATERAL PREFRONTAL CORTEX, PROBLEM SOLVING, RESPONSE CONFLICTS, CONFLICT MONITORING, COGNITIVE TASKS

07/08-0141 ANTERIOR CINGULATED CORTEX, PREFRONTAL CORTEX, BRAIN NETWORKS, PROBABILISTIC REVERSAL LEARNING, DECISION MAKING, BEHAVIORAL CHOICE

07/08-0961 ANTERIOR PATTERNING, WASPS, EMBRYOGENESIS, DROSOPHILA, NASONIA VITRIPENNIS, MORPHOGENS, GENE EXPRESSION, FLIES

07/08-0113 ANTERIOR SUPERIOR TEMPORAL SULCUS, GAZE DIRECTION, COGNITIVE PROCESSING, VISUAL RESPONSES, BRAIN FUNCTION

07/08-1249 ANTHERIDIOGEN, PHEROMONES, PLANT REPRODUCTION, FERNS, DIPLOID SPOROPHYTE, HAPLOID SPORES, CERATOPTERIS RICHARDII, SEXUAL DIFFERENTIATION, HERMAPHRODITES

07/08-2243 ANTHOZOA, BLEACHING, GLOBAL WARMING, SYMBIOTIC RELATIONSHIPS, ZOOXANTHELLAE-CORAL SYMBIOSIS, CORAL REEFS, THREATENED SPECIES

07/08-2714 ANTHROPOCENE, HOLOCENE, EPOCHS, GLOBAL ENVIRONMENT, GEOLOGICAL SOCIETY OF LONDON, CLIMATE CHANGE, CRUTZEN/PAUL

07/08-1278 ANTHROPOGENIC DISTURBANCES, BARRIER ISLAND ECOSYSTEMS, DIAMONDBACK TERRAPIN, MALACLEMYS TERRAPIN, RADIOTELEMETRY, TERRAPIN HABITAT PROTECTION, SITE FIDELITY, KIWAH ISLAND, SALT MARSH SPECIES, TURTLES

07/08-0931 ANTHROPOGENIC EFFECTS, SPECIES ADAPTATION, INVERTEBRATE PROLIFERATION, MICROHARPOONS, SIPHONOPHORES, SCYPHOZOA, TENTACLES, OVERFISHING, MONTEREY BAY, JELLYFISH

07/08-2183 ANTHROPOGENIC EMISSIONS, ATMOSPHERIC CARBON DIOXIDE, CLIMATE CHANGE, CARBON CYCLE, ECONOMIC ACTIVITY, SEQUESTERED CARBON

07/08-2203 ANTHROPOGENIC FORCINGS, SURFACE-SPECIFIC HUMIDITY, SIMULATIONS, NATURAL FORCINGS, WATER VAPOR, HUMAN INFLUENCES, CLIMATE CHANGE, GLOBAL WARMING

07/08-1287 ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, FOREST MAMMALS, BODY SIZE, OLD-GROWTH FORESTS, CORRIDORS, ELEVATION, OLYMPIC NATIONAL FOREST, MOUSE, VOLE, SHREW

07/08-0408 ANTHROPOGENIC HABITATS, WILD BEE SURVIVAL, CONSERVATION, POLLINATORS, BEES, AMERICAN BEE CONSERVATION, HABITAT LOSS

07/08-2500 ANTHROPOGENIC IMPACTS, HISTORICAL LARGE MAMMAL RANGES, LARGE MAMMAL ASSEMBLAGES, RANGE CONTRACTIONS, GLOBAL HUMAN IMPACTS, MAMMAL CONSERVATION

07/08-0986 ANTHROPOGENIC SIGNALS, CLIMATE CHANGE, SIMULATIONS, OCEAN HEAT CONTENT, SEA TEMPERATURES

07/08-2728 ANTHROPOLOGY, LANGUAGE, NUMBER SYSTEMS, POLYNESIAN NUMERATION SYSTEMS, COUNTING, COGNITION, OBJECT-SPECIFIC NUMERATION SYSTEMS

07/08-1212 ANTHROPOLOGY, HUMAN BEHAVIOR, VENEZUELA, HUNTING AND GATHERING SOCIETIES, ETHNOARCHAEOLOGY, PUME INDIANS, FORAGING PEOPLES, GREAVES/RICHARD

07/08-2681 ANTI-AGING, HUMAN GROWTH HORMONE, PITUITARY GLAND, SOMATOTROPIN, HORMONE PRODUCTION

07/08-0328 ANTIAPHRODISIAC PHEROMONES, CIS-VACCENYL ACETATE, MATE RECOGNITION, DROSOPHILA, OLFACTORY RECEPTOR NEURONS, FRUIT FLIES, INSECT BEHAVIOR, FLY OLFACTION

07/08-0330 ANTIBACTERIAL AGENTS, BACTERIAL AUTOLYSIS, GLYCOPROTEASES, MULTIDRUG RESISTANCE, STAPHYLOCOCCUS AUREUS

07/08-2411 ANTIBIOTIC ALTERNATIVES, TRANSGENICS, CROHN'S DISEASE, LACTOCOCCUS LACTIS, ZYMOMONAS MOBILIS, STREPTOCOCCUS MUTANS, BIOTHERAPEUTICS, GENETICALLY MODIFIED ORGANISMS

07/08-0843 ANTIBIOTIC EFFICACY, SYNERGISTIC ANTIBIOTIC ACTIVITY, BRUCELLA MELITENSIS, COMBINATION THERAPY, TIGECYCLINE, BACTERIAL INFECTIONS

07/08-2378 ANTIBIOTIC OVERUSE, RESPIRATORY TRACT INFECTIONS, UNITED KINGDOM GENERAL PRACTICE RESEARCH DATABASE, INFECTION COMPLICATIONS, RISK FACTORS, BACTERIAL MUTATIONS, PRESCRIPTION DRUG OVERUSE

07/08-1891 ANTIBIOTIC RESIDUES, ANIMAL PRODUCTION FACILITIES, VETERINARY ANTIBIOTICS, SULFONAMIDE, DISSIPATION, MANURE APPLICATIONS, SOIL CONTAMINATION, WATER CONTAMINATION

07/08-0621 ANTIBIOTIC RESISTANCE, AIRWAY COLONIZATION, PSEUDOMONAS AERUGINOSA, STAPHYLOCOCCUS AUREUS, RESPIRATORY TRACT INFECTIONS, CYSTIC FIBROSIS, PROBIOTICS, BACTERIAL INFECTIONS

07/08-0771 ANTIBIOTIC RESISTANCE, STREPTOMYCES, BACTERIAL RESISTANCE, ACTINORHODIN, BACTERIAL INFECTIONS

07/08-1248 ANTIBIOTIC RESISTANCE, TRICLOSAN, CIPROFLOXACIN, STAPHYLOCOCCI, HYGIENE, PATHOGEN RESISTANCE, PUBLIC HEALTH, HANDWASHING, BACTERIAL INFECTIONS

07/08-1761 ANTIBIOTIC RESISTANCE, BACTERIAL INFECTIONS, ACINETOBACTER BAUMANNII, HAND SOAP, HOSPITAL INFECTIONS, DRUG RESISTANT INFECTIONS, STAPHYLOCOCCUS

07/08-1868 ANTIBIOTIC RESISTANCE, ACIDIFICATION, NITRIC OXIDE, POLYSACCHARIDE INTERCELLULAR ADHESIN, STAPHYLOCOCCI INFECTION, BIOFILM ERADICATION, NITRITES

07/08-0858 ANTIBIOTIC THERAPY, DEFENSE-REGULATORY PEPTIDES, ENTEROCOCCUS, VANCOMYCIN-RESISTANCE, STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANCE, RESISTANT BACTERIA, IMMUNE RESPONSES

07/08-1996 ANTIBIOTIC TREATMENT, BACTERIAL INFECTIONS, LYME DISEASE, BORRELIA BURGDORFERI, ERYTHEMA MIGRANS, LYMPHOCYTOMA, VECTOR-BORNE DISEASES

07/08-0841 ANTIBIOTIC TREATMENT, PREGNANCY COMPLICATIONS, BACTERIURIA, URINARY TRACT INFECTION, PRETERM BIRTH, LOW BIRTH WEIGHT, PREECLAMPSIA, POLYHYDRAMNIOS, FETAL RISKS

07/08-0814 ANTIBIOTIC TREATMENT, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PUBLIC HEALTH, DRUG-RESISTANCE, MYCOBACTERIUM TUBERCULOSIS, TUBERCULOSIS

07/08-1799 ANTIBIOTIC-RESISTANT BACTERIA, STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANT, HOSPITAL SUPERBUGS, PENICILLIN RESISTANCE

07/08-1154 ANTIBIOTICS, MULTIDRUG COMBINATIONS, DRUG RESISTANCE, DOXYCYCLINE, ESCHERICHIA COLI, EVOLUTION, BACTERIAL GROWTH, MICROBIAL ECOLOGY

07/08-1709 ANTIBIOTICS, SELF-REPLICATING SPHERES, ATHEROSCLEROSIS, GALLSTONES, KIDNEY STONES, NANOBACTERIA, CALCIFYING NANOPARTICLES

07/08-1165 ANTIBODIES, VIRUS CO-RECEPTORS, HEPATITIS C VIRUS, CLAUDIN-1, VIRUS ENTRY, EXTRACELLULAR LOOPS, INFECTIOUS DISEASES, ANTIVIRAL DRUG DEVELOPMENT

07/08-2122 ANTIBODIES, CAMELS, BLOOD, NANOBODIES, DRUG DEVELOPMENT, DISEASE TREATMENT, MAMMAL CELLS

07/08-1720 ANTIBODIES, POLYMORPHISMS, ANTIGENIC ESCAPE, VACCINE DEVELOPMENT, MALARIA, APICAL MEMBRANE ANTIGEN-1, PLASMODIUM FALCIPARUM

07/08-0425 ANTIBODY DESIGN, TRANSMEMBRANE HELICES, PEPTIDE ENGINEERING, PROTEIN BINDING

07/08-1741 ANTIBODY RESPONSE, VACCINE DEVELOPMENT, BENZIMIDAZOLES, NECATOR AMERICANUS, HOOKWORM, WOMEN'S HEALTH, NEONATAL HEALTH

07/08-2256 ANTI-CANCER, CELLULAR DEFENSE, SUNLIGHT, VITAMIN D

07/08-0822 ANTICANCER AGENTS, ONLINE SUPPORT COMMUNITIES, UNTESTED DRUGS, CANCER TREATMENT, DICHLOROACETIC ACID

07/08-0516 ANTICANCER AGENTS, MELANOMA DIFFERENTIATION-INDUCED GENE-7, INTERLEUKIN-24, ENDOPEROXIDE, REACTIVE OXYGEN SPECIES, CANCER/PROSTATE, CANCER/PANCREATIC, APOPTOSIS

07/08-0372 ANTICANCER AGENTS, CONJUGATED LINOLEIC ACID, BUTYRIVIBRIO FIBRISOLVENS, XENOPUS LAEVIS, EMBRYONIC DEVELOPMENT, CELL DIVISION RATE, FROG EMBRYOS

07/08-0831 ANTICANCER AGENTS, EPOTHILONES, CANCER/BREAST TREATMENT, TAXANES, MICROTUBULES, CYTOXIC AGENTS, SORANGIUM CELLOSUM

07/08-0218 ANTICANCER DRUGS, CELL SIGNALING PATHWAYS, CANCER/SKIN, MELANOMAS, MICROPHTHALMIA-ASSOCIATED TRANSCRIPTION FACTOR, PROTEIN KINASES

07/08-1423 ANTICANCER DRUGS, ETOPOSIDE, CARCINOGENESIS, CHEMOTHERAPY, TUMOR CELL DEATH, DEOXYRIBONUCLEIC ACID (DNA) TOPOISOMERASE II, CANCER/SKIN, MALIGNANCIES, MELANOMAS

07/08-1107 ANTICANCER EFFECTS, CD1, CHEMOKINES, CYTOKINES, ALPHA-GALACTOSYLCERAMIDE, ANTIGEN PRESENTATIONS, GLYCOLIPIDS, NATURAL KILLER T CELLS, T HELPER CELLS, ANTI-CANCER TREATMENTS

07/08-0767 ANTICANCER THERAPIES, MITOTIC ARREST, MITOSIS, PROTEIN KINASES, PLK1 INHIBITORS

07/08-2367 ANTICANCER THERAPY, CANCER STEM CELLS, CHEMORESISTANCE, RADIORESISTANCE, CANCER/BREAST, TUMORS

07/08-1107 ANTI-CANCER TREATMENTS, T HELPER CELLS, ANTICANCER EFFECTS, CD1, CHEMOKINES, CYTOKINES, ALPHA-GALACTOSYLCERAMIDE, ANTIGEN PRESENTATIONS, GLYCOLIPIDS, NATURAL KILLER T CELLS

07/08-1104 ANTICANCER VACCINES, HEAT-SHOCK PROTEINS, CHAPERONE PROTEINS, T-CELLS, LEUKEMIA, CHAPERONE-RICH CELL LYSATE, MURINE BCR-ABL LEUKEMIA, ANTIGENIC PEPTIDES

07/08-0092 ANTICHOLINESTERASE PESTICIDES, PESTICIDE CONTAMINATION, ORGANOPHOSPHATES, CARBAMATE, ECOTOXICITY, NEUROTOXICANTS, THERMOREGULATION, BODY TEMPERATURE VARIATION

07/08-2682 ANTIDEPRESSANTS, LIGHT THERAPY, WINTER BLUES, DEPRESSION, SEASONAL AFFECTIVE DISORDER

07/08-0199 ANTIDEPRESSANTS, MOOD DISORDERS, HYPOMANIA, MIXED DEPRESSION, BIPOLAR DISORDERS, LITHIUM

07/08-2338 ANTIDEPRESSANTS, SEROTONINS, MENTAL DEPRESSION, SELECTIVE SEROTONIN REUPTAKE INHIBITORS, NEUROPHARMACOLOGY, DRUG DISCOVERY

07/08-0877 ANTIDEPRESSANTS, BIPOLAR DISORDER, HYPOMANIA, DEPRESSION, MANIA MOOD STABILIZERS, MENTAL HEALTH

07/08-1438 ANTIDEPRESSANTS, NEUROGENESIS, BRAIN NEURONS, NEUROTRANSMITTERS, GAGE/FRED, HIPPOCAMPUS, DENTATE GYRUS, DRUG THERAPY

07/08-2654 ANTIDEPRESSANTS, PATIENT HEALTH QUESTIONNAIRE 2, LATE-LIFE DEPRESSION, ELDERCARE, MENTAL HEALTH TREATMENTS

07/08-2414 ANTIDEPRESSANTS, LIFE SPAN EXTENSION, NEMATODES, CAENORHABDITIS ELEGANS, SEROTONINS, G PROTEIN-COUPLED RECEPTORS, MIANSERINS, OCTOPAMINES

07/08-1406 ANTIDEPRESSANTS, PSYCHIATRIC TREATMENT, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), PHARMACOGENOMICS, PERSONALIZED MEDICINE

07/08-2072 ANTIDEPRESSANTS, KETAMINE, NEUROTRANSMITTERS, GLUTAMATE, DRUG DEVELOPMENT, NEUROLOGICAL DISORDERS, DEPRESSION

07/08-0812 ANTIDEPRESSANTS, BRAINCELLS INC., NEUROGENESIS, NEURAL STEM CELLS, DRUG DEVELOPMENT, SEROTONIN, PSYCHIATRIC PHARMACEUTICALS

07/08-0194 ANTIDEPRESSANTS, VASCULAR ENDOTHELIAL GROWTH FACTOR, DEPRESSION, NEUROGENESIS, PROTEIN EXPRESSION, BRAIN PATHWAYS

07/08-2123 ANTIDEPRESSANTS, MENTAL ILLNESS TREATMENT, BRAIN NEURONS, ELECTRODES, DEEP-BRAIN STIMULATION, NEUROSURGERY, DEPRESSION

07/08-1747 ANTIDIABETIC AGENTS, DIABETES, HEART FAILURE, METFORMIN, ALL-CAUSE MORTALITIES, INSULIN, THIAZOLIDINEDIONES

07/08-1424 ANTIFIBROTIC EFFECT, BLEOMYCIN, INTERLEUKIN-1, TUMOR NECROSIS FACTOR-ALPHA, INFLAMMATION, IDIOPATHIC PULMONARY FIBROSIS, MESENCHYMAL STEM CELLS, LUNG DISEASES

07/08-2468 ANTIFREEZE PROTEINS, SUBZERO ENVIRONMENTS, COLD ADAPTATION, RECRYSTALIZATION INHIBITION, PSEUDOMONAS PROTEA, BACTERIAL SURVIVAL, EXTREMOPHILES

07/08-0534 ANTIFUNGAL AGENTS, INVASIVE CANDIDOSIS, CANDIDA INFECTIONS, LIPOSOMAL AMPHOTERICIN B, MICAFUNGIN, DRUG EFFICACY, ECHINOCANDINS

07/08-0253 ANTIFUNGAL MEDICATIONS, DERMATOPHYTES, TOENAIL FUNGUS, FUNGAL INFECTIONS, TERBINAFINE, ITRACONAZOLE, NAIL TREPHINATION

07/08-1141 ANTIGEN BINDING, COMPLEMENTARITY-DETERMINING REGION 3, SURROGATE LIGHT CHAINS, HEAVY CHAINS, PRE-B CELL RECEPTORS, B CELLS

07/08-2348 ANTIGEN LOADING, DENDRITIC CELLS, APOPTOSIS, TUMOR CELLS, NECROTIC CELLS, LYSATES, CANCER VACCINES, T CELLS, CANCER/BREAST

07/08-1107 ANTIGEN PRESENTATIONS, GLYCOLIPIDS, NATURAL KILLER T CELLS, ALPHA-GALACTOSYLCERAMIDE, CYTOKINES, CHEMOKINES, CD1, ANTICANCER EFFECTS, T HELPER CELLS, ANTI-CANCER TREATMENTS

07/08-0746 ANTIGEN SYNTHESIS, GLYCOCONJUGATES, CHEMICAL GLYCOSYLATION, ANTITUMOR VACCINES, CARBOHYDRATE ANTIGENS, CANCER IMMUNOTHERAPY

07/08-1720 ANTIGENIC ESCAPE, VACCINE DEVELOPMENT, MALARIA, APICAL MEMBRANE ANTIGEN-1, PLASMODIUM FALCIPARUM, POLYMORPHISMS, ANTIBODIES

07/08-1104 ANTIGENIC PEPTIDES, MURINE BCR-ABL LEUKEMIA, CHAPERONE-RICH CELL LYSATE, LEUKEMIA, T-CELLS, ANTICANCER VACCINES, HEAT-SHOCK PROTEINS, CHAPERONE PROTEINS

07/08-0032 ANTIGENIC VARIATION, PROTISTS, PARASITES, CILIATED PROTISTS, PARAMECIUM, GENE EXPRESSION

07/08-1157 ANTIGEN-PRESENTING CELLS, ASYMMETRIC CELL DIVISIONS, ADAPTIVE IMMUNITY, T LYMPHOCYTES, CELL FATE, IMMUNE RECEPTORS, LISTERIA MONOCYTOGENES

07/08-1990 ANTIGENS, T CELLS, ALLERGY THERAPY, AUTOIMMUNITY, DENDRITIC CELLS, LYMPHOCYTES, IMMUNE RESPONSES

07/08-0198 ANTIGENS, BACTERIAL PILI, MYCOBACTERIUM TUBERCULOSIS, LAMININS, AMYLOIDS, TUBERCULOSIS, INFECTIOUS DISEASES

07/08-2369 ANTIGENS, IMMUNOTHERAPY, CANCER/SKIN, TRANSCRIPTIONAL FACTORS, METASTATIC MELANOMAS, REGULATORY T CELLS, TUMOR ANTIGENS

07/08-2084 ANTIHYPERTENSIVE DRUGS, HEART, CARDIOVASCULAR DISEASE, RISK FACTORS, STROKE, BLOOD PRESSURE, HYPERTENSION TREATMENT

07/08-0228 ANTIHYPERTENSIVE THERAPY, TREATMENT COMPLIANCE, HYPERTENSION, ELECTRONIC MEDICAL MONITORING, BLOOD PRESSURE CONTROL, HIGH BLOOD PRESSURE

07/08-1752 ANTIINFLAMMATORY AGENTS, CURCUMIN, ALZHEIMER'S DISEASE, SPICES, TURMERIC, ANTIOXIDANTS

07/08-0857 ANTIINFLAMMATORY AGENTS, ACTAEA RACEMASA, BLACK COHOSH, ENDOPLASMIC RETICULUM STRESS, HERBAL COMPOUNDS, GENE EXPRESSION, CANCER/BREAST, CELL CYCLE REPRESSION

07/08-1380 ANTILLEAN MEGALONYCHIDS, MEGALONYCHIDS, ACCELERATOR MASS SPECTROMETER, LAST APPEARANCE DATES, CUBAN SLOTHS, QUATERNARY CONTINENTAL EXTINCTIONS, SLOTHS

07/08-0786 ANTILOCAPRA AMERICANA, PRONGHORN HISTORY, EXTIRPATION, PALEONTOLOGICAL RECORD

07/08-0324 ANTILOCAPRA AMERICANA SONORIENSIS, SONORAN DESERT PRONGHORN, CAPTIVE BREEDING, ENDANGERED SPECIES, HABITAT ENHANCEMENT SITES, CABEZA PRIETA NATIONAL WILDLIFE REFUGE

07/08-0840 ANTI-MA2-ASSOCIATED ENCEPHALITIS, SLEEP BEHAVIOR DISORDER, RAPID EYE MOVEMENT, BRAIN DAMAGE, HYPERSOMNIA, CANCER/TESTICULAR, NARCOLEPSY

07/08-2658 ANTIMICROBIAL PROPHYLAXIS, IMMUNOSUPPRESSION, ORGAN TRANSPLANT RECIPIENTS, INFECTION DIAGNOSIS, TRANSPLANT REJECTION

07/08-0620 ANTI-MULLERIAN HORMONES, MEDAKA, GENE MUTATIONS, HORMONE RECEPTORS, GERM CELLS, GONADAL DEVELOPMENT, SEX DIFFERENTIATION, HOTEI GENE, ORYZIAS LATIPES, FISH MUTANTS

07/08-1187 ANTINEOPLASTIC EFFECTS, SUPPLEMENTATION, CHEMOPREVENTION, ADENOMAS, CANCER/COLORECTAL, FOLATE, FOLIC ACID, EXPERIMENTAL CARCINOGENESIS

07/08-2679 ANTI-OBESITY DRUGS, RIMONABANT, SIBUTRAMINE, ORLISTAT, OVERWEIGHT, OBESITY, PHARMACOTHERAPY, WEIGHT LOSS, DRUG SIDE EFFECTS

07/08-0598 ANTI-OBESITY VACCINES, ANTI-SMOKING TREATMENT, ADDICTION, VACCINES, DRUG ABUSE THERAPY, HUMAN IMMUNE SYSTEM, SCHUSTER/C. ROBERT

07/08-1241 ANTIOXIDANT ACTIVITY, HEALTH EFFECTS, WILD STRAWBERRIES, FREE-RADICAL SCAVENGING, STRAWBERRY CULTIVARS, CANCER CELL INHIBITION, FRAGARIA SPECIES

07/08-1240 ANTIOXIDANT CAPACITY, STRAWBERRIES, HEALTHIER FRUIT, PHENOLICS, FLAVONOIDS, WILD STRAWBERRIES, CULTIVAR DEVELOPMENT, FRAGARIA SPECIES, NUTRIENT SOURCES

07/08-0172 ANTIOXIDANT DEFENSE RESPONSES, EVOLUTION, HESSIAN FLY, INSECT-PLANT INTERACTIONS, REACTIVE OXYGEN SPECIES, MAYETIOLA DESTRUCTOR, WHEAT PESTS, COEVOLUTION, GENE EXPRESSION, PLANT DEFENSE

07/08-0503 ANTIOXIDANTS, GLUTATHIONE, TETRASPANINS, MULTIPLE MYELOMA, MALIGNANT PLASMA CELLS, TUMOR CELL MIGRATION

07/08-0284 ANTIOXIDANTS, NEURODEGENERATIVE DISEASES, HUMAN BODY DESIGN, AGING, FREE RADICALS, PROTEIN FOLDING, EVOLUTIONARY ADAPTATIONS

07/08-1752 ANTIOXIDANTS, ANTIINFLAMMATORY AGENTS, CURCUMIN, ALZHEIMER'S DISEASE, SPICES, TURMERIC

07/08-1755 ANTIOXIDANTS, FLAVONOLS, CACAO, COCOA, DARK CHOCOLATE, CHOCOLATE, THEOBROMINE, HEART, DENTAL HEALTH, CARDIOVASCULAR HEALTH

07/08-2701 ANTIOXIDANTS, MALONDIALDEHYDE ABSORPTION, CYTOTOXICITY, LIPID PEROXIDATION PRODUCTS, RED WINES, POLYPHENOLS

07/08-2683 ANTIOXIDANTS, NUTRITIONAL SUPPLEMENTS, GAMMA-TOCOPHEROL, TOCOTRIENOLS, TOCOPHEROLS, VITAMIN E

07/08-0003 ANTIOXIDANTS, ENDOPHYTIC FUNGI, MEDICINAL PLANTS, PHENOLICS, CHINESE MEDICINE COMPOUNDS

07/08-0554 ANTIOXIDANTS, FREE RADICALS, HEALTHY NUTRITION, PREVENTIVE MEDICINE, VITAMIN INTAKE, POLYPHENOLS, PROTAGLANDINS

07/08-1481 ANTIOXIDANTS, SCURVY, VITAMIN C, CITRUS FRUITS, DIETARY GUIDELINES, NUTRITIONAL SUPPLEMENTS

07/08-2488 ANTIOXIDANTS, PAWPAW, PHENOLIC CONTENT, DISEASE PREVENTION, FRUIT CONSUMPTION, ASIMINA TRILOBA

07/08-0878 ANTIOXIDANTS, ESSENTIAL HYPERTENSION, OXIDATIVE STRESS, VITAMIN SUPPLEMENTS, HIGH BLOOD PRESSURE, CARDIOVASCULAR DISEASES, ARTERIAL STIFFNESS, ENDOTHELIUM

07/08-0867 ANTIOXIDANTS, NUTRITIONAL SUPPLEMENTS, META-ANALYSES, CLINICAL TRIALS, DISEASE RISK, FREE RADICALS, PREVENTIVE MEDICINE

07/08-1183 ANTIOXIDANTS, SIRT1, AGING, NEURODEGENERATIVE DISEASES, SIRTUINS, POLYPHENOLS, NEUROPROTECTORS, RESVERTATROL, MITOCHONDRIA

07/08-2156 ANTIPARASITE DEFENSES, DISEASE CONTROL BEHAVIOR, ANT COLONIES, METARHIZIUM ANISOPLIAE, LASIUS NEGLECTUS, GARDEN ANTS, SOCIAL INSECTS, DISEASE TRANSMISSION

07/08-0971 ANTIPREDATOR BEHAVIOR, SYSTEMIC CHEMICALS, BOMBARDIER BEETLES, MONARCH BUTTERFLIES, NOXIOUS CHEMICALS, INSECT DEFENSES, PLANT CHEMICAL USE, SAWFLY BEHAVIOR

07/08-2160 ANTIPREDATOR DEFENSE TACTICS, PREDATOR-PREY SYSTEMS, FLOODPLAIN DEATH ADDERS, ACANTHOPHIS PRAELONGUS, LIMNODYNASTES CONVEXIUSCULUS, LITORIA DAHLII, FROG TOXINS

07/08-0950 ANTI-PREDATOR DEVICE, COVERT SIGNALING CHANNELS, AVIAN COMMUNICATION, ULTRAVIOLET SENSITIVITY, BIRD VISION, TETRACHROMACY, REFLECTIVE PLUMAGE

07/08-0087 ANTIPREDATORY BEHAVIOR, HUNTING EFFECTS, DUIKERS, MONKEYS, PREDATION PRESSURES, AFRICAN RAINFORESTS, MAMMAL BEHAVIOR

07/08-2048 ANTIRETROVIRAL THERAPY, PHASE II TRIALS, ETRAVIRINE, TMC125, NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1)

07/08-1722 ANTIRETROVIRAL THERAPY, VIRAL SEQUENCES, RECOMBINASES, LONG TERMINAL REPEATS, PROVIRUSES, DEOXYRIBONUCLEIC ACID (DNA) EXCISIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1)

07/08-0544 ANTISMOKING CAMPAIGN, EUROPEAN RESTAURANTS, SMOKING BANS, PUBLIC HEALTH

07/08-0598 ANTI-SMOKING TREATMENT, ADDICTION, VACCINES, ANTI-OBESITY VACCINES, DRUG ABUSE THERAPY, HUMAN IMMUNE SYSTEM, SCHUSTER/C. ROBERT

07/08-1986 ANTITUMOR EFFECTS, ENDOSTATIN, GENE THERAPY, CANCER/RENAL CELL, ANGIOGENESIS, IMMUNOTHERAPY, KIDNEY TUMORS, TUMOR REGRESSION

07/08-1207 ANTI-TUMOR GENES, GENE SILENCING, RIBONUCLEIC ACID INTERFERENCE (RNAI), ARGONAUTE COMPLEX

07/08-0501 ANTITUMOR HISTONES, MUTATIONS, CHROMATINS, GENE SILENCING REVERSALS, CANCER PREVENTION, EPIGENOMICS

07/08-1719 ANTITUMOR IMMUNE RESPONSE, IMMUNOTHERAPY, REGULATORY T CELLS, HUMAN PAPILLOMAVIRUS, CANCER/CERVICAL, CD4+ REGULATORY T CELLS, PERIPHERAL BLOOD MONONUCLEAR CELL CULTURES

07/08-0746 ANTITUMOR VACCINES, CHEMICAL GLYCOSYLATION, GLYCOCONJUGATES, ANTIGEN SYNTHESIS, CARBOHYDRATE ANTIGENS, CANCER IMMUNOTHERAPY

07/08-0213 ANTI-VEGF ANTIBODY THERAPY, CANCER METASTASIS, NEOANGIOGENESIS, TUMOR CELL GROWTH, KINOID VACCINE, VASCULAR ENDOTHELIAL GROWTH FACTOR, BEVACIZUMAB, MONOCLONAL ANTIBODIES

07/08-0770 ANTIVIRAL COMPOUNDS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PERIPHERAL BLOOD MONONUCLEAR CELLS, PROTEASE INHIBITORS, VIRUS-INHIBITORY PEPTIDE

07/08-1165 ANTIVIRAL DRUG DEVELOPMENT, INFECTIOUS DISEASES, EXTRACELLULAR LOOPS, ANTIBODIES, VIRUS CO-RECEPTORS, HEPATITIS C VIRUS, CLAUDIN-1, VIRUS ENTRY

07/08-0185 ANTIVIRAL DRUGS, DRUG-RESISTANT VIRUSES, NEURAMINIDASE INHIBITORS, INFLUENZA B VIRUSES, OSELTAMIVIR, ZANAMIVIR, VIRAL INFECTIONS

07/08-0529 ANTIVIRAL IMMUNITY, INTERFERONS, PROTEIN KINASES, INTERFERON-STIMULATED GENE FACTOR 3, VIRAL INFECTIONS, GENE EXPRESSION

07/08-1737 ANTIVIRAL PROTEINS, RETROVIRUSES, CHIMPANZEES, GENOMES, VIRAL INFECTIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), PAN TROGLODYTES, TRIM5-ALPHA, MUTATIONS

07/08-1136 ANTIVIRAL SIGNALING PROTEINS, TRIPARTITE MOTIF 25, INNATE IMMUNITY, RETINOID ACID-INDUCIBLE GENE I, UBIQUITIN LIGASES, PROTEIN EXPRESSION

07/08-2566 ANTIVIRAL TREATMENTS, GENE THERAPY, VIRAL THERAPIES, RIBONUCLEIC ACID (RNA) INTERFERENCE, INFECTIOUS DISEASE TREATMENT

07/08-2360 ANTIVIRUS DRUGS, ENERGY INDEX, CHRONIC FATIGUE SYNDROME, EPSTEIN-BARR VIRUS, VALACYLOVIR

07/08-0319 ANTLER BONE GROWTH, VASCULAR ENDOTHELIAL GROWTH FACTOR, FIBROBLAST GROWTH FACTOR, GROWTH FACTORS, DEER ANTLER, RED DEER, CERVUS ELAPHUS

07/08-1833 ANT LIONS, SESSILE PREDATORS, COMPETITION, PIT SIZE, ALLOMETRIC PATTERNS, ENERGETICS, MYRMELEON SPECIES

07/08-1035 ANT MOSAIC, DOMINANT SPECIES, COMMUNITY DISASSEMBLY, ARBOREAL ANTS, ASSEMBLAGE STRUCTURE, TROPICAL DIVERSITY, CO-OCCURRING SPECIES

07/08-0678 ANT-PLANT MUTUALISM, PHILODENDRON INSIGNE, ODONTOMACHUS HASTATUS, PLANT PROTECTION, EPIPHYTES, MYRMECOPHYTES

07/08-1299 ANTS, ATTA CEPHALOTES, LEAF-CUTTING ANTS, EDGE-MEDIATED CHANGES, FOREST EDGES, TROPICAL FOREST FRAGMENTATION, HABITAT LOSS, CONTINUOUS FORESTS

07/08-0932 ANTS, AUSTRALIAN ANTS, RED BULLDOG ANT, MYRMECIA GULOSA, VENOMOUS ANTS

07/08-2199 ANTS, INSECTS, GARDENS, PEST CONTROL, FORMICIDAE, HONEYDEW, SYMBIOSIS

07/08-1298 ANTS, FOLIVORY, PANAMANIAN ANTS, BARRO COLORADO ISLAND, ATTA COLOMBICA, NEOTROPICS, HERBIVORES, LEAF-CUTTING ANTS, TROPICAL FORESTS

07/08-2551 ANT SPECIES RICHNESS, OLD-GROWTH FORESTS, PUERTO RICAN FORESTS, FOREST HABITATS, SECONDARY SUCCESSION, FORMICIDAE

07/08-0668 ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION, PREDATOR-PREY INTERACTION, BUFO VIRIDIS, HYLA SAUVIGNYI, CARABID BEETLES, EPOMIS DEJEANI, GREEN TOAD, YELLOW LEMON TREE FROG, FROGS, TOADS

07/08-1540 ANURANS, TAXONOMY, AMPHIBIANS, HATCHING GLAND CELLS, FROG DEVELOPMENT

07/08-2143 ANURANS, CALLING SITES, BRAZIL, RHINELLA OCELLATA, TOADS, REPRODUCTIVE BEHAVIOR

07/08-2180 ANURANS, MALE MATE CHOICE, BUFO BUFO, COMMON TOAD, FEMALE RECEPTIVITY, SEXUAL SELECTION THEORY

07/08-1830 ANURANS, AMPHIBIAN BEHAVIOR, BOOK REVIEW, CAUDATA, CAECILIANS, FROGS, SALAMANDERS, NORTHERN LEOPARD FROG, LITHOBATES PIPIENS, ECOLOGY, REPRODUCTION

07/08-2142 ANURANS, FROG MORPHOLOGY, ALLOBATES OLFERSIOIDES, DENDROBATIDS, TAXONOMIC REVIEWS, BRAZIL, ATLANTIC FOREST

07/08-2213 ANURANS, AUSTRALIA, SPINAL ARTHRITIS, INVASIVE SPECIES, OCHROBACTRUM ANTHROPI, CHAUNUS MARINUS, CANE TOADS, TOADS

07/08-0948 ANURANS, SEXUAL SELECTION, NATURAL SELECTION, PREDATION RISK, MATING SUCCESS, MALE SIZE, PSEUDACRIS REGILLA, PACIFIC TREEFROG

07/08-2020 ANXIETY, SYNAPTIC DEFECTS, GENE MUTATIONS, OBSESSIVE-COMPULSIVE DISORDERS, COMPULSIVE GROOMING, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), BRAIN DISORDERS

07/08-0195 ANXIETY, STRESS RESPONSES, FOREBRAIN, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, GLUCOCORTICOIDS, MINERALOCORTICOID RECEPTORS, BRAIN FUNCTIONS

07/08-1550 ANXIETY, GENE EXPRESSION, EMOTIONAL BEHAVIOR, RHESUS MONKEYS, COGNITION, 5-HYDROXYTRYPTAMINE TRANSPORTER, SEROTONIN, DEPRESSION

07/08-2376 ANXIETY DISORDER TREATMENTS, HERBAL MEDICINES, DIETARY SUPPLEMENTS, KAVA, INOSITOL, PIPER METHYSTICUM, SEROTONIN REUPTAKE INHIBITORS (SSRIS)

07/08-1463 ANXIETY DISORDERS, DEPRESSION, SLEEP DISORDERS, CHRONIC INSOMNIA, INSOMNIA

07/08-1370 AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, PROSTAGLANDIN E, GENETIC SCREENS, ZEBRAFISH, VERTEBRATES, CYCLOOXYGENASES, RUNX1, CMYB, BONE MARROW, ORGAN TRANSPLANTATION

07/08-2281 AORTIC ARCH DEVELOPMENT, HEMODYNAMICS, ASYMMETRIC DEVELOPMENT, MORPHOGENESIS, TRANSCRIPTION FACTORS, LATERALITY, PITX2

07/08-0226 AORTIC CANNULATION, PERIOPERATIVE STROKES, STROKES, INTRAAORTIC FILTRATION, SURGERY COMPLICATIONS, PATIENT CARE

07/08-1155 APC GENE, ENTEROCYTES, WNT SIGNALING PATHWAY, BETA-CATENINS, PROTO-ONCOGENES, SMALL INTESTINE, GENE DELETIONS, CANCER/COLORECTAL

07/08-0041 APE POPULATIONS, ZAIRE EBOLA VIRUS (ZEBOV) STRAIN, EBOLA VIRUS, GORILLAS, CHIMPANZEES, VIRAL TRANSMISSION, MORTALITY RATES

07/08-0614 APES, GESTURES, LANGUAGE EVOLUTION, COMMUNICATION, CHIMPANZEES, BONOBOS, PRIMATES, VOCALIZATIONS, HOMINOIDEA

07/08-2298 APES, FOSSILS, HOMO GENUS, HUMAN EVOLUTION, EVOLUTIONARY THEORIES

07/08-1969 APES, HOMO SAPIENS, AFRICA, ASIA, MIDDLE EAST, POPULATION EXPLOSION, HUMAN ANCESTORS, PRIMATE EVOLUTION

07/08-1584 APEX PREDATORS, DEOXYRIBONUCLEIC ACID (DNA) ANALYSIS, FECES IDENTIFICATION, ENDANGERED SPECIES, PUMAS

07/08-1022 APEX PREDATORS, COWNOSE RAYS, ATLANTIC OCEAN, PREDATION, ELASMOBRANCHS, SHARKS, OVERFISHING, TROPHIC CASCADES

07/08-1654 APHANISY, RUDIMENTATION, ONTOGENETIC REGRESSION, MEXICAN CHARACID, ASTYANAX FASCIATUS, REGRESSIVE EVOLUTION, EVOLUTION, FISH EVOLUTION

07/08-0021 APHELOCOMA CALIFORNICA, WESTERN SCRUB-JAYS, FOOD CACHING, BIRD BEHAVIOR, PLANNING ABILITY, MOTIVATIONAL STATES, BISCHOFF-KOHLER HYPOTHESIS, FUTURE PLANNING

07/08-0315 APHELOCOMA CALIFORNICA, SPECIFIC-SATIETY STUDY, MOTIVATIONAL STATES, WESTERN SCRUB-JAY, FUTURE PLANNING, RETROSPECTIVE COGNITION, BIRD BEHAVIOR

07/08-0626 APHID POPULATION CONTROL, NATURAL PEST CONTROL, SYRPHIDAE, HALTERES, DIPTERA, HOVER FLIES, FLY BEHAVIOR

07/08-2182 APHIDS, STYLET PROTEINS, CAULIFLOWER MOSAIC VIRUS, NONCIRCULATIVE VIRUSES, INSECT VECTORS, PLANT VIRUSES, VIRUSES

07/08-1867 APHIDS, INSECT VECTORS, VIRUS PARTICLE TRANSMISSION, POPULATION BOTTLENECK, GENETIC DRIFT, PLANT INFECTIVITY, POTATO VIRUS Y, HOST SWITCHING

07/08-0936 APHIDS, SALIVA PROTEINS, PLUGGING, SIEVE TUBES, PLANT DEFENSE, PHLOEM SAP, CALCIUM SCAVENGER, FORISOMES, SAP INGESTION

07/08-0384 APHIPODS, WATER POLLUTION, ENVIRONMENTAL TOXICOLOGY, TOXICITY, NEW RIVER, PESTICIDES, CYPERMETHRIN, TOXICITY ASSESSMENTS, PYRETHROIDS, SALTON SEA, HYALELLA AZTECA

07/08-1720 APICAL MEMBRANE ANTIGEN-1, PLASMODIUM FALCIPARUM, MALARIA, VACCINE DEVELOPMENT, ANTIGENIC ESCAPE, POLYMORPHISMS, ANTIBODIES

07/08-1255 APICAL MERISTEMS, MERISTEMS, VASCULAR MERISTEMS, CAMBIUM, PROCAMBIUM, RECEPTORLIKE KINASES, CELL DIVISION, GENE EXPRESSION

07/08-0355 APICOMPLEXA, MITOCHONDRIA, PLASMODIUM FALCIPARUM, ELECTRON TRANSPORT, UBIQUINONES, SACCHAROMYCES CEREVISIAE, DIHYDROOROTATE DEHYDROGENASES, MALARIA PARASITE

07/08-0034 APICOMPLEXA, UNICELLULAR PARASITES, GREGARINA NIPHANDRODES, CRYPTOSPORIDIUM, PLASTID INHIBITORS, TRICLOSAN, PROTOZOANS

07/08-1542 APIS, COLONY FOUNDING, PRODUCTIVITY, FORAGING, POLYANDRY, BEE COLONIES, FITNESS, HONEY BEES, GENETIC DIVERSITY

07/08-1556 APIS MELLIFERA, 9-OXO-2-DECENOIC ACID, ODORANT RECEPTORS, HONEY BEES, QUEEN RETINUE PHEROMONES, OLFACTION, FUNCTIONAL GENOMICS, PHEROMONES, INSECT BEHAVIOR

07/08-0953 APIS MELLIFERA, PLEIOTROPY, ENDOCRINE SIGNALING, LIFE-HISTORY TRAITS, INSECT SOCIAL LIFESTYLE, FORAGING BEHAVIOR, HONEYBEES, JUVENILE HORMONE, GENE EXPRESSION, VITELLOGENIN

07/08-0046 APIS MELLIFERA, DANCE BEHAVIOR, HONEYBEES, FORAGING, OCTOPAMINE, BEHAVIOR MODIFICATION, INSECT COMMUNICATION

07/08-0049 APIS MELLIFERA, HONEYBEE BEHAVIOR, QUEEN MANDIBULAR PHEROMONE, PHEROMONES, NEUROMODULATION, INSECT COMMUNICATION, DOPAMINE, HOMOVANILLYL ALCOHOL

07/08-1545 APIS MELLIFERA, HONEY BEES, CIRCADIAN RHYTHM, CLOCK GENES, NATURAL PLASTICITY

07/08-0895 APLASIA, MIRROR NEURON SYSTEM, MIMICKING OBSERVED ACTIONS, ACTION GOALS, BLOOD-OXYGEN-LEVEL DEPENDENT SIGNAL

07/08-2475 APLYSIA, SEA HARES, MOLLUSCS, CHEMICAL DEFENSES, INKING BEHAVIOR, PREY DEFENSES

07/08-1174 APNEA, INSOMNIA, AGING, SLEEP DEBT, WOMEN'S HEALTH

07/08-0481 APNEA, PRESSURE SUPPORT VENTILATION, BRAIN BLOOD FLOW, CONGESTIVE HEART FAILURE, SLEEP-DISORDERED BREATHING, STROKE RISK, CEREBRAL VASCULAR REACTIVITY, HYPOAPNEA

07/08-2336 APNEA OF PREMATURITY, CAFFEINE, PRETERM INFANTS, METHYLXANTHINE, LOW BIRTH WEIGHT, INFANT HEALTHCARE

07/08-1238 APOCYNOIDEAE, SPHINGIDAE, MANDEVILLA SPECIES, POLLINATION MECHANISM, FLORAL TUBE DIMENSIONS, HAWKMOTHS, FLOWER MORPHOLOGY

07/08-1312 APODEMUS SYLVATICUS, WOOD MICE, BIOMARKERS, HEAVY METALS, METALLOTHIONEIN, METAL-BINDING PROTEINS, SOIL POLLUTION

07/08-0241 APOLIPOPROTEIN A-1 MILANO, ATHEROSCLEROSIS, CHOLESTEROL LEVEL, CORONARY ARTERY DISEASE, STATINS, ROSUVASTATIN, NIACIN, AMLODIPINE, DRUG DEVELOPMENT

07/08-1610 APOLLO BUTTERFLY, ROCKY MOUNTAINS, ALPINE FRAGMENTATION, ENCROACHMENT, FORESTS, PARNASSIUS SMINTHEUS, INSECT POPULATIONS

07/08-0505 APOPTOSIS, 15-LIPOXYGENASE-1, GATA-6, TRANSCRIPTIONAL REGULATION, CANCER/COLON, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), HISTONE DEACETYLASE INHIBITORS, COLONIC TUMORIGENESIS

07/08-0508 APOPTOSIS, ISCHEMIA-REPERFUSION INJURY, OXIDATIVE STRESS, ENDOPLASMIC RETICULUM, UNFOLDED PROTEIN RESPONSE, PLACENTA, HUMAN CHORIOCARCINOMA CELLS, PREGNANCY COMPLICATIONS

07/08-1954 APOPTOSIS, MUSCLE REGENERATION, SKELETAL MUSCLES, STEM CELLS, MYOD GENE

07/08-2289 APOPTOSIS, PROTEIN SIGNALING, UNFOLDED PROTEIN RESPONSE, ENDOPLASMIC RETICULUM, CELL SURVIVAL, PROTEIN FOLDING, STRESS RESPONSE

07/08-2047 APOPTOSIS, RETINAL GANGLION CELLS, INTRAOCULAR PRESSURE, GLAUCOMA, AMYLOID BETA, EYE DISEASE

07/08-0796 APOPTOSIS, TETRAHYDROPYRIDINE, DOPAMINERGIC NEURODEGENERATION, PARKINSON'S DISEASE, COMPLEX I DEFICIENCY

07/08-2011 APOPTOSIS, NEURONS, ISCHEMIC BRAIN INJURY, STROKE, TOLL-LIKE RECEPTORS, FUNCTIONAL DEFICITS

07/08-0519 APOPTOSIS, BETA-CATENIN, GLYCOGEN SYNTHASE KINASE-3, TAU HYPERPHOSPHORYLATION, ALZHEIMER'S DISEASE, NEURODEGENERATION, CELL DEATH

07/08-0441 APOPTOSIS, BCL-2 PROTEINS, LIGANDS, PROTEIN BINDING, PEPTIDES, BAX, BAK, BH3-ONLY PROTEINS

07/08-2348 APOPTOSIS, DENDRITIC CELLS, ANTIGEN LOADING, TUMOR CELLS, NECROTIC CELLS, LYSATES, CANCER VACCINES, T CELLS, CANCER/BREAST

07/08-1352 APOPTOSIS, CELL COMPETITION, TISSUE REPAIR, TUMOR DEVELOPMENT, ENGULFMENT, EPITHELIAL SHEET, DROSOPHILA STUDIES

07/08-2583 APOPTOSIS, CELL INVASION, ENTOSIS, TUMOR FORMATION

07/08-0516 APOPTOSIS, CANCER/PANCREATIC, CANCER/PROSTATE, REACTIVE OXYGEN SPECIES, ENDOPEROXIDE, INTERLEUKIN-24, MELANOMA DIFFERENTIATION-INDUCED GENE-7, ANTICANCER AGENTS

07/08-1105 APOPTOSIS SIGNAL REGULATING KINASE 1, SUBSTANTIA NIGRA PARS COMPACTA, MITOGEN-ACTIVATED PROTEIN KINASE SIGNALING, PARKINSON'S DISEASE, OXIDATIVE STRESS, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, C-JUN N-TERMINAL KINASE

07/08-1320 APOSEMATISM, BATS, PREDATOR-PREY INTERACTIONS, ACOUSTIC MIMICRY, TIGER MOTHS, LASIURUS BOREALIS, EPTESICUS FUSCUS, BATESIAN MIMICRY, MULLERIAN MIMICRY, INSECTS

07/08-2606 APOSEMATISM, WARNING COLORATION, PAPILIO BUTTERFLIES, SWALLOWTAIL BUTTERFLIES, PREDATOR AVOIDANCE, ANIMAL EVOLUTION

07/08-0159 APPENDAGES, FIN EVOLUTION, CHONDRICHTHYAN GENOMES, SONIC HEDGEHOG SIGNALING, EVOLUTION, TETRAPODS, LIMB DEVELOPMENT, APPENDAGE-SPECIFIC REGULATORY ELEMENTS, GENE EXPRESSION

07/08-0159 APPENDAGE-SPECIFIC REGULATORY ELEMENTS, LIMB DEVELOPMENT, TETRAPODS, APPENDAGES, FIN EVOLUTION, CHONDRICHTHYAN GENOMES, SONIC HEDGEHOG SIGNALING, EVOLUTION, GENE EXPRESSION

07/08-2738 APPETITE REGULATION, CILIARY SIGNALING DEFECTS, OBESITY, BARDET BIEDL SYNDROME, PRO-OPIOMELANOCORTIN NEURONS, PROTEIN MOTORS, INTRAFLAGELLAR TRANSPORT, NONMOTILE CILIA

07/08-0240 APPETITE SUPPRESSION, BLOOD SUGAR, LIPIDS, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, GLUCOSE, ADIPOSE, INSULIN, LEPTIN, FAT, LIPODYSTROPHY, LIVER DISEASE, HEART DISEASE

07/08-1430 APPETITE SUPPRESSION, ADIPOSITY, OVERWEIGHT, OBESITY, INTERLEUKIN-18, FEED EFFICIENCY, ENERGY HOMEOSTASIS, METABOLISM, CHRONIC INFLAMMATORY STATE

07/08-1047 APTAMERS, TOMBUSVIRUSES, VIRUS REPLICATIONS, RIBONUCLEIC ACID (RNA) VIRUSES, RIBOSWITCHING, GENE REGULATION

07/08-0273 APTITUDE TESTING, INTELLIGENCE TESTING, O'CONNOR/JOHNSON, MERITOCRACY, IDEAPHORIA

07/08-2740 APTITUDE VARIATIONS, GENDER DIFFERENCES, MATH EDUCATION, SCIENCE EDUCATION, MALE BRAIN, FEMALE BRAIN, SEX BIASES, TESTOSTERONE

07/08-0615 APUS APUS, BIRD FLIGHT, WING PERFORMANCE, WIND TUNNELS, AERODYNAMICS, GLIDING, MORPHING WINGS, FLIGHT CONTROL, SWIFTS

07/08-1267 AQUACULTURE, BACTERIAL GENOME, FISH PARASITES, SALMONIDAE, FLAVOBACTERIUM PSYCHROPHILUM, BIOFILMS, SURVIVAL ADAPTATIONS

07/08-2531 AQUACULTURE, POPULATION DECLINES, PARASITES, FISH FARMS, LEPEOPHTHEIRUS SALMONIS, ONCORHYNCHUS GORBUSCHA, LICE, SALMON ABUNDANCE

07/08-0075 AQUATIC BIRDS, METHYLMERCURY, CONTAMINATED FISH, PISCIVOROUS SPECIES, ECOTOXICOLOGY, MERCURY CONTAMINATION, COMMON LOON REPRODUCTION

07/08-1572 AQUATIC ECOSYSTEMS, DROUGHT EFFECTS, LAND SUBSIDENCE, ENDANGERED SPECIES, BIODIVERSITY, GROUNDWATER, NEVADA, LAS VEGAS, WATER MANAGEMENT

07/08-0078 AQUATIC ECOSYSTEMS, CONSERVATION, TROPICAL SPECIES BIODIVERSITY, WATER QUALITY CRITERIA, ENVIRONMENTAL TOXICANTS, TEMPERATE SPECIES BIODIVERSITY, RISK ASSESSMENT

07/08-2204 AQUATIC ECOSYSTEMS, PHOTOCHEMICAL REDUCTION, METHYLMERCURY, MERCURY ISOTOPES, MASS-INDEPENDENT FRACTIONATIONS, BIOACCUMULATION, SUNLIGHT

07/08-1338 AQUATIC ECOSYSTEMS, CARBON SOURCE, ENDANGERED SPECIES, DEVILS HOLE PUPFISH, FOOD WEB, DESERT, CYPRINODON DIABOLIS, STENELNIS CALIDA

07/08-0738 AQUATIC ECOSYSTEMS, SINGLE-WALLED CARBON NANOTUBES, DANIO RERIO, ZEBRAFISH, CARBON NANOTUBES, NANOMATERIALS, ECOTOXICOLOGY, FISH EMBRYOS

07/08-2190 AQUATIC ECOSYSTEMS, SURFACE WATER LAYERS, MASS EXCHANGE, GAS EXCHANGE, THERMAL REGIMES, MESOCOSMS, WATER BODIES

07/08-0722 AQUATIC HABITATS, DISEASE SUSCEPTIBILITY, OZONE LAYER DEPLETION, ULTRAVIOLET RADIATION, NATURAL SELECTIVE PRESSURES, AMPHIBIAN EXTINCTIONS, ENVIRONMENTAL STRESS, ECTOTHERMS, POPULATION DECLINES

07/08-1025 AQUATIC HABITATS, HABITAT RESTORATION, CHINOOK SALMON, CLIMATE CHANGE, HYDROLOGIC MODELS, SNOHOMISH RIVER BASIN

07/08-0653 AQUATIC HERBIVORES, SURVIVAL STRATEGIES, MANATEES, INTELLIGENCE, BRAIN SIZE, ANIMAL BEHAVIOR

07/08-1609 AQUATIC INSECTS, MAYFLYS, OLIGOCHAETES, INSECTICIDES, PESTICIDE CONTAMINATION, IMIDACLOPRID, WATER POLLUTION, INSECT MORTALITY

07/08-0975 AQUATIC LARVAE, PREDATORY INSECTS, DRAGONFLIES, DAMSELFLIES, ODONATA, PREY CAPTURE, INSECT BEHAVIOR

07/08-2532 AQUATIC LARVAE, SPECIES RICHNESS, BRAZIL, ATLANTIC FOREST, AMPHIBIANS, POPULATION DECLINE, HABITAT SPLIT

07/08-1971 AQUATIC LARVAL STAGE, REPRODUCTIVE STRATEGIES, BIPHASIC LIFE HISTORY, LARVAL IMMUNITY, PARASITES, AMPHIBIAN EVOLUTION

07/08-0388 AQUATIC ORGANISM AGE, METAL TOXICITY, DEVELOPMENTAL STAGES, ENVIRONMENTAL POLLUTION, DAPHNIA MAGNA, ARSENIC, SELENIUM, ZINC, COPPER

07/08-2196 AQUATIC ORGANISMS, PALEOECOLOGY, TREE RESIN, AMBER, SWAMP FORESTS, FOSSILIZATION, INSECT FOSSILS

07/08-0374 AQUATIC SYSTEMS, FOOD WEB, BIODIVERSITY, ECOSYSTEM MANAGEMENT, COMMERCIAL FISHING, INVASIVE SPECIES, FISH COMMUNITIES

07/08-0308 AQUATIC TURTLE, RIGHTING RESPONSE, SURVIVAL BEHAVIOR, FITNESS INDEX, PERFORMANCE STUDIES, TURTLES, RED-EARED SLIDER TURTLE, TRACHEMYS SCRIPTA ELEGANS

07/08-1601 AQUIFERS, KARST AQUIFERS, CAVE EXPLORATION, GROUNDWATER MOVEMENT, HYDROGEOLOGY, SPELUNKING

07/08-2508 AQUILA ADALBERTI, SPANISH IMPERIAL EAGLE, POISONING, ELECTROCUTION, BIRD POPULATION RECOVERY, THREATENED SPECIES

07/08-1496 ARAB TRIBES, TRADE ROUTES, ANCIENT CITIES, CARVED DWELLINGS, SOUTHERN JORDAN, NABATEANS, PETRA, ARCHAEOLOGY, ROCK CITY, JOUKOWSKY/MARTHA SHARP

07/08-2702 ARABIA, FARASAN ISLANDS, RED SEA, ASIA COLONIZATION, HUMAN MIGRATION ROUTE, HUMAN MIGRATION ROUTE, OUT OF AFRICA, AFRICAN MIGRATION, STONE TOOL ARTIFACTS

07/08-2506 ARABIAN ORYX, ORYX LEUCORYX, CAPTIVE BREEDING PROGRAMS, REINTRODUCED SPECIES, GULF WAR, OVERGRAZING, THREATENED SPECIES

07/08-0099 ARABIAN SEA, PACIFIC OCEAN, OCEAN SURFACE LAYERS, NET PRIMARY PRODUCTION, CARBON EXPORT, PICOPLANKTON, PHYTOPLANKTON, PARTICULATE ORGANIC CARBON

07/08-0957 ARABIDOPSIS, TRANSPORT INHIBITOR RESPONSE 1, UBIQUITIN LIGASES, AUXINS, PEPTIDES, LEUCINE-RICH REPEATS, PLANT GROWTH, GENE EXPRESSION, HORMONE SIGNALING

07/08-1232 ARABIDOPSIS, VACUOLAR PROTEIN SORTING PROTEINS, PIN-FORMED PROTEINS, PHYTOHORMONES, AUXIN, RETROMER PROTEINS, PLANT DEVELOPMENT

07/08-0938 ARABIDOPSIS, SALICYLIC ACID, PEPTIDE DEFENSE SIGNALS, JASMONATES, DEFENSIN, PYTHIUM IRREGULARE, PATHOGENESIS PROTEINS, ETHYLENES

07/08-0960 ARABIDOPSIS, PLANT HORMONES, ABSCISIC ACID RECEPTOR, PLASMA MEMBRANE RECEPTORS, G PROTEIN-COUPLED RECEPTORS, PROTEIN EXPRESSION

07/08-1677 ARABIDOPSIS, PARENTAL CONFLICT THEORY, GENOMIC IMPRINTING, PLANT GENES, DARWINIAN SELECTION, EVOLUTION

07/08-1562 ARABIDOPSIS, RIBONUCLEIC ACID (RNA), GENE EXPRESSION, EMBRYOGENESIS, RICE, SHOOT APICAL MERISTEM, SMALL INTERFERING RNA, STEM CELLS

07/08-1671 ARABIDOPSIS SPECIES, SELF-FERTILIZATION, PLANT EVOLUTION, OUTCROSSING, LINKAGE DISEQUILIBRIUM

07/08-0644 ARABIDOPSIS THALIANA, PLANT GROWTH, BRASSINOSTEROIDS, EPIDERMIS, BIOSYNTHESIS, DWARFISM, GENE EXPRESSION

07/08-0640 ARABIDOPSIS THALIANA, ROOT ORIENTATION, HYDROTROPISM, PLANTS, MIZU-KUSSEI1, DROUGHT AVOIDANCE, GENE EXPRESSION

07/08-1253 ARABIDOPSIS THALIANA, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETIC REPROGRAMMING, GONOMERY, PLANT REPRODUCTION, FERTILIZATION

07/08-0052 ARABIDOPSIS THALIANA, MERISTEMOIDS, CELL DIFFERENTIATION, GUARD CELLS, STOMATA, PLANT DEVELOPMENT, GENETIC INTERACTION, PROTEIN INTERACTIONS

07/08-1371 ARABIDOPSIS THALIANA, PLANT EVOLUTION, EVOLUTION, RHIZOIDS, ROOT HAIRS, SPOROPHYTES, BRYOPHYTES, PHYSCOMITRELLA PATENS, LAND PLANTS

07/08-0053 ARABIDOPSIS THALIANA, BASIC HELIX-LOOP-HELIX PROTEINS, PLANT GENES, STOMATAL DEVELOPMENT, CONSERVED CELL LINEAGES, TRANSCRIPTION FACTORS, CELL DIFFERENTIATION

07/08-0920 ARABIDOPSIS THALIANA, TOBACCO, TRANSGENIC PLANTS, DICAMBA MONOOXYGENASE GENE, WEEDS, HERBICIDE RESISTANCE, TOMATOES, CROP PRODUCTION

07/08-0934 ARABIDOPSIS THALIANA, FATTY ACIDS, PHOSPHOINOSITIDE POOLS, HYPEROSMOTIC STRESS, PLANTS, CELLULAR PROCESSES

07/08-1557 ARABIDOPSIS THALIANA, MALE STERILITY, CALCIUM IONS, CYCLIC NUCLEOTIDE-GATED CHANNELS, POLLEN TUBE TIP GROWTH, GENE MUTATIONS, FLOWERING PLANTS, PLANT FERTILIZATION

07/08-1254 ARABIDOPSIS THALIANA, PHOTOPERIOD-DEPENDENT FLOWERING, PHLOEM COMPANION CELLS, FLORAL-INDUCTIVE SIGNALS, PLANT REPRODUCTION, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-0967 ARABIDOPSIS THALIANA, ROOT MERISTEMS, SHOOT MERISTEMS, STEM CELL MAINTENANCE, CELL SIGNALING

07/08-0150 ARABIDOPSIS THALIANA, PISUM SATIVUM, FESTUCA PRATENSIS, PLANT SENESCENCE, GENE HOMOLOGS, COLOR POLYMORPHISMS, COTYLEDONS, CHLOROPHYLL CATABOLISM, STAYGREEN GENE, PEA

07/08-1552 ARABIDOPSIS THALIANA, QUIESCENT CENTERS, PLANT ROOTS, STEM CELLS, CELL DIVISIONS, ETHYLENE

07/08-0942 ARABIDOPSIS THALIANA, INHERITANCE, PLANT GENOMES, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETIC SILENCING, GENE EXPRESSION, PSEUDOGNES, VIRAL INTEGRATION

07/08-0011 ARABIDOPSIS THALIANA, ENZYME EFFICIENCY, GLYCOLATE CONVERSION, RUBISCO ENZYME, PHOTOSYNTHETIC EFFICIENCY, CARBON ASSIMILATION, C3 PLANTS, PLANT BIOMASS

07/08-2314 ARACHIDONIC ACID, ASTHMA TREATMENTS, LEUKOTRIENE SYNTHESIS, CYSTEINYL LEUKOTRIENES

07/08-0844 ARACHIDONYL COMPOUNDS, CANNABINOIDS, MARIJUANA, PHARMACEUTICAL RESEARCH, DELTA-9-TETRAHYDROCANNABINOL, DRUG DEVELOPMENT

07/08-1495 ARAGONITE, COMPOSITE MATERIALS, SHELL STRUCTURE, MATERIALS ENGINEERING, CONCH SHELL, MICROCRACKING, LAYERED STRUCTURE

07/08-1983 ARAGONITES, CALCITES, EVOLUTION, SCLERACTINIAN CORALS, COELOSMILIA, CRUSTACEAN FOSSILS

07/08-1574 ARAGONITES, SYMBIODINIUM, CALCIFICATIONS, ZOOXANTHELLAE, MEDITERRANEAN, MIOCENE, CORAL REEFS, REEF STRUCTURES, TETHYAN TECTONIC PLATE

07/08-2403 ARAUCANIA, SOUTH AMERICA, HUNTER-GATHERERS, CHILE, RAISED FIELD FARMING, CANALIZED FIELD FARMING, FARMING TECHNIQUES

07/08-1035 ARBOREAL ANTS, ASSEMBLAGE STRUCTURE, COMMUNITY DISASSEMBLY, DOMINANT SPECIES, ANT MOSAIC, TROPICAL DIVERSITY, CO-OCCURRING SPECIES

07/08-1375 ARBOREAL APES, QUADRUPEDALISM, CHIMPANZEES, ORANGUTANS, ADAPTATIONS, LOCOMOTION, HUMAN EVOLUTION, BIPEDALISM, KNUCKLE-WALKING

07/08-0698 ARBOREAL ARTHROPODS, FOREST ECOSYSTEMS, GEOLOGIC CHRONOSEQUENCE, SPECIES DIVERSITY, INSECT COMMUNITY STRUCTURE, ECOSYSTEM EVOLUTION, HAWAIIAN ISLANDS

07/08-0062 ARBOREAL COVER, COSTA RICA, DEFORESTATION, LANDSCAPE USE, AVIAN BIODIVERSITY, FOREST BIRDS, CATHARUS AURANTIIROSTRIS, TANGARA ICTEROCEPHALA, TURDUS ASSIMILIS, COFFEE PLANTATIONS, BIRD POPULATIONS

07/08-2467 ARBOVIRAL PATHOGENS, WEST NILE VIRUS, MOSQUITO-BORNE DISEASES, AMERICAN ALLIGATORS, ALLIGATOR MISSISSIPPIENSIS, VIRAL INFECTIONS

07/08-2628 ARBOVIRUS, PICA PICA, FLAVIVIRUS, VIRUS TRANSMISSION, SOUTHERN FRANCE, EUROPEAN MAGPIES, WEST NILE VIRUS

07/08-2651 ARBOVIRUSES, FLAVIVIRUSES, AEDES AEGYPTI, VIRAL DISEASES, MOSQUITO VECTORS

07/08-0998 ARBUSCULAR MYCORRHIZAL FUNGI, SPECIES RICHNESS, ECOSYSTEM FUNCTIONING, COMMUNITY ASSEMBLIES, PLANTAGO LANCEOLATA, PHYLOGENETIC RELATEDNESS, COEXISTENCE

07/08-1834 ARCHAEA, BALD PROTEIN, SULFOLOBUS SOLFATARICUS, TRANSCRIPTIONAL REGULATION, CELL DEFENSES, STRESS RESPONSE, AROMATIC COMPOUND DETOXIFICATION

07/08-0004 ARCHAEA, HALOARCHAEA, HALOPHILIC MICROORGANISMS, EXTREMOPHILES, HALOBACTERIUM NRC-1, GENOME SEQUENCE, GENE TRANSFER, MICROBE EVOLUTION

07/08-1415 ARCHAEA, MUTUALISMS, METHANOBREVIBACTER SMITHII, GNOTOBIOTIC MICE, HUMAN GUT, MICROBIOTA, GENOMIC ADAPTATIONS, METABOLIC ADAPTATIONS, SACCHAROLYTIC BACTERIUM, BACTERIA, INTESTINES

07/08-0340 ARCHAEAL ACTIN HOMOLOGS, CYTOSKELETON, ACTIN, PROKARYOTIC CELLS, EUKARYOTIC CELLS, THERMOPLASMA ACIDOPHILUS, CONSERVED PROTEINS, PHYLOGENETIC RELATIONSHIPS, PROTEIN EXPRESSION

07/08-1514 ARCHAEOBOTANY, NEOLITHIC SETTLEMENTS, ICEMAN, NIEDERJOCH GLACIER, MUMMIFIED REMAINS, ANCIENT PEOPLES

07/08-0904 ARCHAEOLOGICAL ARTIFACTS, LA ISABELA, LEAD ISOTOPES, METALLURGY, SILVER EXTRACTION, COLUMBUS/CHRISTOPHER, NEW WORLD SETTLEMENTS

07/08-0899 ARCHAEOLOGICAL DATA, MUSSELS, SAN MIGUEL ISLAND, OVERFISHING, ECOSYSTEM CHANGES, ROCKFISH, ANCIENT ENVIRONMENT CHANGES, CHANNEL ISLANDS

07/08-2737 ARCHAEOLOGICAL EVIDENCE, EXPERIMENTAL SMELTING, IRON PRODUCTION METHODS, SMELTING, VIKINGS, BLOOMERY FURNACE, ARTIFACTS

07/08-2719 ARCHAEOLOGICAL EXCAVATIONS, HENGE BUILDERS, NEOLITHIC CEREMONIAL SITES, WOOD HENGES, RADIOCARBON DATING, STONEHENGE, DURRINGTON WALLS, GREAT BRITAIN

07/08-2432 ARCHAEOLOGICAL FINDS, EGYPTIAN ARCHITECTURE, STATUES, SEKHMET, TEMPLES, PHAROAHS, AMENHOTEP III

07/08-0596 ARCHAEOLOGICAL SITES, CAPSICUM, AMERICAS, CROP DOMESTICATION, CHILI PEPPERS, MICROFOSSILS, STARCH FOSSILS, DOMESTICATED PLANT DISPERSAL

07/08-0905 ARCHAEOLOGICAL SITES, RADIOCARBON DATING, CLOVIS PEOPLE, HUMAN SETTLEMENTS, PALEOLITHIC TECHNOLOGY, NORTH AMERICAN MIGRATIONS

07/08-1192 ARCHAEOLOGICAL SITES, CHILE, RADIOCARBON DATING, POLYNESIA, GALLUS GALLUS, ANCIENT DEOXYRIBONUCLEIC ACID, CHICKENS, FOSSILS, AMERICAS, PRE-COLUMBIAN ERA

07/08-1802 ARCHAEOLOGICAL STUDIES, GEOCHEMICAL MARKERS, HUMAN ACTIVITIES, SEDIMENT CORES, RHAKOTIS, EGYPT, ALEXANDRIA

07/08-0608 ARCHAEOLOGY, WASHINGTON STATE, COLUMBIA RIVER, BOOK REVIEWS

07/08-0902 ARCHAEOLOGY, THRUSTING PERCUSSION, NUT CRACKING, STONE TOOLS, AFRICA, CHIMPANZEES

07/08-1496 ARCHAEOLOGY, PETRA, NABATEANS, SOUTHERN JORDAN, CARVED DWELLINGS, ANCIENT CITIES, TRADE ROUTES, ARAB TRIBES, ROCK CITY, JOUKOWSKY/MARTHA SHARP

07/08-1508 ARCHAEOLOGY, EUROPE, BOG BODIES, HUMAN SACRIFICES, FERTILITY SACRIFICES, SUPERNATURAL, ANCIENT MYTHOLOGY

07/08-1499 ARCHAEOLOGY, ANCIENT ROME, ROMULUS AND REMUS, ROMAN LEGEND, ORIGINS OF ROME, CARANDINI/ANDREA, ROME'S HISTORY

07/08-1798 ARCHAEOLOGY, NEIGHBORHOOD DEVELOPMENT, HISTORY, MATERIAL CULTURE, FREEDMEN'S TOWN, TEXAS, HOUSTON, AFRICAN AMERICAN CULTURE

07/08-0080 ARCHIPELAGOES, EVOLUTIONARY RADIATIONS, ISLAND ECOLOGY, HAWAII, GALAPAGOS, AVIAN TAXA, ALLOPATRIC SPECIATION, GENETIC DIVERGENCE, BIRD EVOLUTION

07/08-0347 ARCHIPELAGOES, FISH FOOD WEBS, ECOSYSTEM HEALTH, KEYSTONE SPECIES, BAHAMAS, SHARK POPULATIONS, BIMINI, LEMON SHARKS, MANGROVES

07/08-2236 ARCHITECTURE MOVEMENTS, GREEN BUILDINGS, ENERGY EFFICIENCY, FOSSIL FUEL USE, CLIMATE CHANGE, ZERO-NET-ENERGY BUILDINGS, BUILDING DESIGN

07/08-0360 ARCTIC, LONGEVITY, AGE ESTIMATION, ASPARTIC ACID RACEMIZATION, MONODON MONOCEROS, NARWHAL, CETACEANS

07/08-1310 ARCTIC, MERCURY POLLUTION, INDUSTRIAL EMISSIONS, CLIMATE CHANGE, SWEDISH MOUNTAINS, SUBARCTIC LAKE POLLUTION, ENVIRONMENTAL CONTAMINATION

07/08-1575 ARCTIC, POPULATION DYNAMICS, GRAY WHALES, ECOSYSTEM IMPACTS, HISTORIC ABUNDANCES, GENETIC DIVERSITY, POPULATION SIZES, CETACEANS

07/08-0997 ARCTIC CHARR, SPECIES RECOVERY, BROWN TROUT, WHOLE-LAKE EXPERIMENTS, CULLING, PREY-PREDATOR MODELS

07/08-0014 ARCTIC CLIMATE, DESERT CLIMATE, ANIMAL ADAPTATIONS, CLIMATE EXTREMES, ENERGY USE, BASAL METABOLIC RATE, CANIDAE, METABOLISM, CAT SPECIES

07/08-1905 ARCTIC CLIMATE MODELING, SUMMER SEA ICE EXTENT, CLIMATE CHANGE, GLOBAL WARMING, WINTER SEA ICE EXTENT, SEA ICE LOSS

07/08-0792 ARCTIC FOX, ALOPEX LAGOPUS, EVOLUTIONARY STASIS, EXTINCTION, POSTGLACIAL RECOLONIZATION, FOSSIL RECORD, GENETIC VARIATION

07/08-0077 ARCTIC LAKES, PERSISTENT ORGANIC POLLUTANTS, BIRD EXCREMENT, POLLUTION TRANSPORT, ENVIRONMENTAL CONTAMINATION, PUBLIC HEALTH, ATMOSPHERIC TRANSPORT, BJØRNØYA, SEABIRD GUANO

07/08-0412 ARCTIC NATIONAL WILDLIFE REFUGE, CARIBOU, PORCUPINE CARIBOU HERD, GLOBAL WARMING, ALASKA, CLIMATE CHANGE, WILDLIFE CONSERVATION, FORAGE QUALITY, HABITAT CHANGES

07/08-1920 ARCTIC OCEAN, CENOZOIC, CORE SAMPLES, CLIMATE RECORDS, TEMPERATURE, OCEAN MIXING, EXTREME CLIMATE EVENTS, HURRICANES

07/08-1923 ARCTIC PONDS, LIMNOLOGY, ENVIRONMENTAL PERTURBATIONS, POND DESICCATION, CLIMATE CHANGE, EVAPORATION, CAPE HERSCHEL, GLOBAL WARMING

07/08-2511 ARCTIC SEA ICE, SEA ICE MELTING, POLAR BEARS, BLACK GUILLEMOTS, RINGED SEALS, URSUS MARITIMUS, THREATENED SPECIES

07/08-2207 ARCTIC TUNDRA, GLOBAL WARMING, ICE CAPS, POLAR BEARS, ECOSYSTEMS, FOOD CHAIN, HABITAT, CLIMATE CHANGE, SEA ICE MELTING, THREATENED SPECIES

07/08-1237 ARCTIIDAE, RAINFOREST, ITHOMIINAE, PRESTONIA AMABILIS, COEVOLUTION, PYRROLIZIDINE ALKALOIDS, PLANT CHEMICAL DEFENSES, LEPIDOPTERA, PHARMACOPHAGY, IDEAMINE A, BUTTERFLIES

07/08-0107 ARCTIIDAE, TROPICAL INSECTS, GEOMETRIDAE, INSECT DIVERSITY, MOTH SAMPLING, ECUADOR, MONTANE ZONE SPECIES, BIODIVERSITY

07/08-0020 ARCTOCEPHALUS GAZELLA, FUR SEAL, FEMALE CHOICE, PINNIPEDS, MATE RELATEDNESS, HETEROZYGOSITY, LEK PARADOX, MAMMALIAN BEHAVIOR

07/08-2492 ARCTOSTAPHYLOS, MANZANITAS, EVERGREEN SHRUBS, CHAPARRALS, CALIFORNIA

07/08-2742 ARECACEAE, PALM TREES, BOOK REVIEW, MONOCOTIC TREES, FIELD GUIDE, CULTIVATING PLANTS

07/08-0947 ARENARIA MARTINELLA, RUDDY TURNSTONE, CALIDRIS CANURUS RUFA, RED KNOT, STABLE ISOTOPE PROFILE, SHOREBIRD MIGRATION, DELAWARE BAY, BIRD MIGRATION, LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS, DIETARY RESOURCES

07/08-0183 ARENAVIRUS, HANTAVIRUS PULMONARY SYNDROME, RODENT-BORNE DISEASES, BUNYAVIRIDAE, SIN NOMBRE VIRUS, PUBLIC HEALTH, VIRAL INFECTIONS

07/08-0526 ARENAVIRUSES, TRANSFERRIN RECEPTOR 1, HEMORRHAGIC FEVER, GLYCOPROTEINS, MACHUPO VIRUS, VIRAL REPLICATIONS, IRON DEPLETION, FEVER VIRUSES

07/08-1419 ARF, P53, TUMOR SUPPRESSORS, MELANOMA, INK4A-ARF, SENESCENCE CONTROL, TUMORIGENESIS, MALIGNANCIES, CANCER/SKIN

07/08-1386 ARGENTAVIS MAGNIFICENS, AERODYNAMICS, ARGENTINA, BIRD EVOLUTION, PREDATORY BIRDS, THERMAL SOARING, FLIGHT PERFORMANCE

07/08-0016 ARGENTINA, HIGH-ALTITUDE DESERTS, CARNIVORES, SOUTH AMERICA, COLOCOLO, ANDEAN MOUNTAIN CAT, CULPEO, LEOPARDUS JACOBITUS, LEOPARDUS COLOCOLO, LYCALOPEX CULPAEUS, ENDANGERED SPECIES, DIET

07/08-1386 ARGENTINA, BIRD EVOLUTION, AERODYNAMICS, ARGENTAVIS MAGNIFICENS, PREDATORY BIRDS, THERMAL SOARING, FLIGHT PERFORMANCE

07/08-2252 ARGININE, HISTONES, JUMONJI DOMAIN-CONTAINING 6 PROTEIN, DEMETHYLASES, HISTONE TAILS

07/08-1207 ARGONAUTE COMPLEX, ANTI-TUMOR GENES, GENE SILENCING, RIBONUCLEIC ACID INTERFERENCE (RNAI)

07/08-0636 ARGONAUTE PROTEINS, TRANSPOSON CONTROL, RIBONUCLEIC ACID (RNA), ZEBRAFISH, GERM CELL MAINTENANCE, PIWI PROTEINS, PAZ DOMAIN, FISH REPRODUCTION, PROTEIN EXPRESSION, DANIO RERIO

07/08-1579 ARID ECOSYSTEMS, MEDITERRANEAN LANDSCAPE, DESERTIFICATION, VEGETATION PATTERNS, GRAZING PRESSURES, POWER LAWS

07/08-1590 ARIDIFICATION, EL NINO-SOUTHERN OSCILLATION (ENSO), MURRAY-DARLING RIVER BASIN, BIG DRY, AUSTRALIAN DROUGHT, DROUGHT

07/08-1963 ARIDITY, PLEISTOCENE DROUGHT, PALEOCLIMATE, AFRICA, MEGADROUGHTS, LAKE MALAWI, HUMAN ORIGINS, EVOLUTIONARY INFLUENCES

07/08-1961 ARIDITY, OUT-OF-AFRICA HYPOTHESIS, PALEOLIMNOLOGY, LAKE MALAWI, CLIMATE VARIABILITY, EVOLUTIONARY INFLUENCES, MEGADROUGHTS, PLEISTOCENE, AFRICA

07/08-2103 ARISTOLOCHIC ACID, BALKAN ENDEMIC NEPHROPATHY, CROATIAN ENDEMICS, KIDNEY DISEASES, RENAL FAILURE, PLANT TOXINS

07/08-0403 ARIZONA GRASSLAND, CLIMATE VARIATION, SEMIARID ECOSYSTEMS, CATTLE GRAZING PRACTICES, RANGELAND CONSERVATION, DROUGHT EFFECTS

07/08-2541 ARKANSAS, HABITAT DESTRUCTION, UTILITY COMPANIES, INDUSTRIAL POLLUTION, COAL-BURNING PLANTS, PULVERIZED COAL PLANTS, AMERICAN ELECTRIC POWER

07/08-1276 ARMADILLO POPULATION, SPECIES ELIMINATION, BIRD EGG PREDATION, NORTHERN BOBWHITE, DASYPUS NOVEMCINCTUS, NINE-BANDED ARMADILLO, NONNATIVE SPECIES, COLINUS VIRGINIANUS

07/08-0184 ARMADILLOS, TRIATOMA SANGUISUGA, TRYPANOSOMA CRUZI, PROTOZOAN PARASITES, CHAGAS DISEASE, HURRICANE EFFECTS, INSECT-BORNE DISEASES

07/08-1534 ARMY ANTS, ANT DIET, TERMITE PREY, PREDATORS, MACROTERMES SUBHYALINUS, ANOMMA, DORYLUS RUBELLUS, DRIVER ANTS

07/08-2170 ARNICA, MICROPROPAGATION, LYCHNOPHORA PINASTER, MEDICINAL PLANTS, IN VITRO TECHNIQUES, PLANT PROPAGATION, ENDANGERED SPECIES

07/08-0483 AROMATASE THERAPY, STEROID SULFATASES, ESTROGENS, CANCER/BREAST THERAPY, SULFATASE INHIBITORS, HORMONE-DEPENDENT CANCER, POSTMENOPAUSAL WOMEN

07/08-2381 AROMATIC, STATISTICAL TOTAL CORRELATION SPECTROSCOPY, PERSONALIZED NUTRITION, METABOLOMICS, CLOSTRIDIUM DIFFICILE, DIET IMPROVEMENT, CHOCOLATE

07/08-1834 AROMATIC COMPOUND DETOXIFICATION, STRESS RESPONSE, CELL DEFENSES, TRANSCRIPTIONAL REGULATION, SULFOLOBUS SOLFATARICUS, BALD PROTEIN, ARCHAEA

07/08-2111 AROMATIC MOLECULES, CAFFEINE, FLAVOR CHEMISTRY, INDANES, LACTONES, BITTERNESS, ROASTING TEMPERATURE, FOOD SCIENCE, COFFEE

07/08-2640 ARRHYTHMIA SYNDROMES, LONG-QT SYNDROME, GENETIC MUTATIONS, SUDDEN DEATH, HEART DISORDERS

07/08-0288 ARRHYTHMIAS, DEFIBRILLATORS, VENTRICULAR FIBRILLATION, HEART-RHYTHM DISORDERS, CARDIAC ARRHYTHMIAS, TACHYCARDIA, ALTERNANS

07/08-1448 ARRYTHMIAS, FIBRILLATION, HEART, VENTRICULAR TACHYCARDIA, SPIRAL WAVES, PERIOD-2 OSCILLATIONS, NODAL LINES, LINE DEFECTS, DISCORDANT ALTERNANS, CARDIAC REENTRIES

07/08-1446 ARRYTHMIAS, VENTRICULAR ASYSTOLE, POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H NUMBER 2, ZEBRAFISH, LONG QT SYNDROME, CARDIOVASCULAR MUTATIONS, HEART DISEASE, POTASSIUM, CALCIUM

07/08-0388 ARSENIC, DAPHNIA MAGNA, ENVIRONMENTAL POLLUTION, DEVELOPMENTAL STAGES, AQUATIC ORGANISM AGE, METAL TOXICITY, SELENIUM, ZINC, COPPER

07/08-1218 ARSENIC, ERGOTISM, POISONING, LEAD, BIOTERRORISM, FOOD SAFETY, FOOD AND DRUG ADMINISTRATION, CONTAMINATED FOOD, BOOK REVIEW, HISTORY

07/08-0249 ARSENIC EXPOSURE, DRINKING WATER CONTAMINATION, BIOMARKERS, TOENAIL SAMPLES, ENVIRONMENTAL TOXINS, ECOTOXICOLOGY, WATER POLLUTION

07/08-1742 ARTEMISININ-BASED COMBINATION THERAPY, PLASMODIUM FALCIPARUM, MALARIA, ZAMBIA, ANOPHELES, MOSQUITO-BORNE DISEASES, INSECTICIDE-TREATED BED NETS, PARASITIC DISEASES

07/08-2387 ARTERIAL HYPERTENSION, HYPERTENSION, ANGIOTENSIN II, GREEN TEA EXTRACTS, ENDOTHELIAL DYSFUNCTION, RISK FACTORS, CARDIOVASCULAR DISEASE, ENDOTHELIAL DYSFUNCTION

07/08-0256 ARTERIAL PLAQUE, HEART ATTACK PREVENTION, CHOLESTEROL LEVELS, BLOOD CLOTS, CARDIAC ARREST, CORONARY ARTERY DISEASE, MYOCARDIAL INFARCTION

07/08-2110 ARTERIAL STIFFNESS, ATHLETIC TRAINING PROGRAMS, YOUNG ADULT MEN, RISK FACTORS, HEART DISEASE, ENDURANCE TRAINING, STRENGTH TRAINING, MEN'S HEALTH

07/08-0878 ARTERIAL STIFFNESS, CARDIOVASCULAR DISEASES, HIGH BLOOD PRESSURE, VITAMIN SUPPLEMENTS, OXIDATIVE STRESS, ANTIOXIDANTS, ESSENTIAL HYPERTENSION, ENDOTHELIUM

07/08-1470 ARTERIES, RESTENOSIS, DRUG-COATED STENTS, CORONARY ARTERY DISEASE, BLOOD CLOTS, HEART, CARDIOLOGY, STENTS, BYPASS SURGERY

07/08-2642 ARTERY BYPASS GRAFTING, DRUG-ELUTING STENTS, CORONARY DISEASE, HEART DISORDER TREATMENT, STENTS

07/08-0560 ARTERY DISORDERS, HIPPOCAMPUS, AMYGDALA, CORONARY ARTERY DISEASE, MILITARY VETERANS, STRESS HORMONES, HEART DISEASE, POST-TRAUMATIC STRESS DISORDER

07/08-1444 ARTHRITIS, CYTOKINES, CELL DIFFERENTIATION, IMMUNOREGULATORY MOLECULES, BONE LOSS, TUMOR NECROSIS FACTOR-ALPHA, COSTIMULATION, OSTEOCLASTOGENESIS, RHEUMATOID ARTHRITIS

07/08-0802 ARTHRITIS, PATHOGENESIS, CLINICAL FEATURES, EPIDEMIOLOGY, RHEUMATIC DISEASE, ANKYLOSING SPONDYLITIS

07/08-0820 ARTHRITIS, PEDIATRICS, CHRONIC DISEASE MANAGEMENT, PATHOGENESIS, CHILDHOOD RHEUMATIC DISEASES, JUVENILE IDIOPATHIC ARTHRITIS

07/08-0225 ARTHRITIS, CADHERIN-11, SYNOVIAL LININGS, FIBROBLASTLIKE SYNOVIOCYTES, EXTRACELLULAR MATRIX, CELLULAR ADHESION

07/08-1980 ARTHROPODS, FOSSILS, CHINA, YICARIS DIANENSIS, EPIPODITES, LOWER CAMBRIAN, EVOLUTION, CRUSTACEAN EVOLUTION, EUCRUSTACEA

07/08-2226 ARTICULATED SHELLS, COCKLE SHELLS, TIDAL FLATS, DISARTICULATED SHELLS, CERASTODERMA EDULE, SALTATION, SUBSTRATE EROSION, SHELL DEPOSITS

07/08-2423 ARTIFACTS, MUD BAY, BASKETS, NETS, SQUAXIN TRIBE, WASHINGTON STATE

07/08-2737 ARTIFACTS, BLOOMERY FURNACE, VIKINGS, SMELTING, IRON PRODUCTION METHODS, ARCHAEOLOGICAL EVIDENCE, EXPERIMENTAL SMELTING

07/08-1482 ARTIFICIAL CHEMICALS, COCKTAIL EFFECT, ADDITIVE EFFECTS, CHEMICAL SYNERGY, GOVERNMENT REGULATIONS, PUBLIC HEALTH

07/08-0281 ARTIFICIAL EVOLUTIONARY SYSTEMS, COMMUNICATION SYSTEMS, EMERGENT COMMUNICATION, INFORMATION TRANSFER, ROBOT COLONIES, SOCIAL LIFE

07/08-1821 ARTIFICIAL INTELLIGENCE, ORIENTING BEHAVIOR, BARN OWL, VISION, SENSORY SYSTEMS, ROBOTICS, NEURAL MAPPING, SPATIAL LOCALIZATION

07/08-0682 ARTIFICIAL SAND, BEACH EROSION, RECYCLED GLASS, SAND SUBSTITUTES, GLASS CULLET, COASTAL ENGINEERING, MARINE HABITAT PROTECTION

07/08-1985 ARTIFICIAL SELECTION, NATURAL SELECTION, EVOLUTIONARY THEORIES, DARWIN/CHARLES, GENE MUTATIONS

07/08-2522 ARTIFICIAL SNOW, PHOTOLYSIS, POLYCHLORINATED BIPHENYL (PCB), PHOTOCHEMICAL DEGRADATION, PERSISTENT ORGANIC POLLUTANTS, SNOW POLLUTION

07/08-2079 ARTIFICIAL SWEETENERS, ASPARTAME, CANCER RISKS, LEUKEMIA, LYMPHOMA, BRAIN TUMORS, SUGAR SUBSTITUTES

07/08-1820 ARTIFICIAL VISION, OCULAR SYSTEMS, BIPEDAL ROBOT, COMPUTATIONAL BRAIN, SENSORY SYSTEMS, ROBOTICS, HUMANOID ROBOT

07/08-2625 ARTIODACTYLS, CETACEAN EVOLUTION, RAOELLIDS, INDOHYUS, EOCENE FOSSILS, HIPPOPOTAMIDS, MAMMALIAN RELATIONSHIPS, EVOLUTIONARY LINEAGES

07/08-1504 ARTISTIC ACHIEVEMENT, MESOAMERICA, TEOTIHUACAN, PRECLASSIC MAYA CIVILIZATION, CLASSIC MAYA CIVILIZATION, MAYA

07/08-0069 ARYLOXYPHENOXYPROPIONATES, CYCLOHEXANEDIONES, ACETYL-COA CARBOXYLASE, HERBICIDE-RESISTANT WEEDS, WEED CONTROL, AVENA STERILIS, GRASS WEEDS, PLANT MUTATIONS, WILD OATS

07/08-1805 ASBESTOS, NANOMATERIALS, HEALTH EFFECTS, CHEMICAL TOXICITY, CARBON NANOTUBES, PARTICLE INHALATION

07/08-1669 ASCOMYCOTA, LOSSES, FUNGI, DUPLICATIONS, NATURAL HISTORIES, GENETIC EVOLUTION, WHOLE-GENOME DUPLICATIONS

07/08-0788 ASEXUAL REPRODUCTION, SPECIATION, BDELLOID ROTIFERS, EVOLUTION

07/08-1966 ASEXUAL REPRODUCTION, BDELLOID ROTIFERS, FUNCTIONAL DIVERGENCE, EVOLUTION, GENETIC DIVERSITY, ADINETA RICCIAE, ROTIFER EVOLUTION

07/08-1762 ASHKENAZI JEWS, PARKINSON'S DISEASE, BRAIN DISORDERS, DOPAMINE, EARLY ONSET PARKINSON'S DISEASE, MUTATIONS, ETHNICITY

07/08-0379 ASIA, VEGETATION INCREASES, MOUNTAIN BIOMES, PRECIPITATION, VERTICALLY DISTRIBUTED BIOMES, GREENING TRENDS, GROWING SEASON LENGTH, TIANSHAN MOUNTAINS, CLIMATE CHANGE, GLOBAL WARMING

07/08-1969 ASIA, AFRICA, APES, HOMO SAPIENS, MIDDLE EAST, POPULATION EXPLOSION, HUMAN ANCESTORS, PRIMATE EVOLUTION

07/08-0659 ASIA, GREAT APES, ORANGUTANS, NATURAL HISTORY, PRIMATES, ANIMAL BEHAVIOR, ENDANGERED SPECIES, HABITAT LOSS

07/08-1964 ASIA, NEANDERTHALS, SIBERIA, FOSSILS, HOMINID EVOLUTION, UZBEKISTAN, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HOMO NEANTHERALENSIS

07/08-2702 ASIA COLONIZATION, ARABIA, FARASAN ISLANDS, RED SEA, HUMAN MIGRATION ROUTE, HUMAN MIGRATION ROUTE, OUT OF AFRICA, AFRICAN MIGRATION, STONE TOOL ARTIFACTS

07/08-2202 ASIAN RIVERS, HABITAT DESTRUCTION, IRRIGATION, WATERWAYS, HUMAN ACTIVITIES, FRESHWATER ECOSYSTEMS, MEKONG RIVER

07/08-1328 ASIAN SHORE CRAB, INVASIVE SPECIES, HEMIGRAPSUS SANGUINEUS, NONNATIVE SPECIES, CRAB DECLINES, COMMON PERIWINKLE, LONG ISLAND SOUND

07/08-1904 ASIAN TIGER MOSQUITO, DAY-BITING MOSQUITOES, AEDES ALBOPICTUS, ROCK POOL MOSQUITO, AEDES JAPONICUS, WEST NILE VIRUS, MOSQUITO VECTORS, INSECT DISEASE TRANSMISSION

07/08-2488 ASIMINA TRILOBA, FRUIT CONSUMPTION, DISEASE PREVENTION, PHENOLIC CONTENT, ANTIOXIDANTS, PAWPAW

07/08-1395 ASPARAGINE SYNTHETASE, ACUTE LYMPHOBLASTIC LEUKEMIA, STEM CELL NICHE, BONE MARROW, HEMATOPOIETIC STEM CELLS, DRUG RESISTANCE, LEUKEMIA, GENETIC MANIPULATION, CANCER TREATMENT

07/08-1269 ASPARAGUS ACUTIFOLIUS, NICHE MARKET CROPS, WILD ASPARAGUS CULTIVATION, ECONOMICALLY VIABLE CROP, HARVESTING PRACTICES, VEGETABLE PRODUCTION

07/08-2079 ASPARTAME, ARTIFICIAL SWEETENERS, CANCER RISKS, LEUKEMIA, LYMPHOMA, BRAIN TUMORS, SUGAR SUBSTITUTES

07/08-0360 ASPARTIC ACID RACEMIZATION, MONODON MONOCEROS, NARWHAL, AGE ESTIMATION, LONGEVITY, ARCTIC, CETACEANS

07/08-0732 ASPEN HABITAT, POPULUS TREMULOIDES, CONIFER INVASION, BIRD DIVERSITY, MONTANA, YELLOWSTONE PARK ECOSYSTEM, MIGRATORY BIRD HABITATS

07/08-2317 ASPERGILLOSIS, ALVEOLAR MACROPHAGES, IMMUNE AUGMENTATION, PATHOGEN RECOGNITION RECEPTORS, TOLL-LIKE RECEPTORS, MOLDS, FUNGI PATHOGENS

07/08-2646 ASPERGILLUS FUMIGATUS, NICOTINAMIDE ADENOSINE DINUCLEOTIDE PHOSPHATE, TRYPTOPHAN CATABOLISM, CHRONIC GRANULOMATOUS DISEASE, CHILDHOOD INFECTIONS

07/08-0338 ASPERGILLUS NIGER CBS 513.88, INDUSTRIAL MICROBES, ORGANIC ACIDS, GENOME SEQUENCING, FUNGAL ENZYME ACTIVITY

07/08-2224 ASPERGILLUS SYDOWII, SEA FANS, IMMUNE DEFENSES, FUNGAL PATHOGENS, GORGONIA VENTALINA, AMOEBOCYTES, CORAL, PATHOGEN-HOST RELATIONSHIPS

07/08-2063 ASPIRIN, POLYPS, SCREENING, DISEASE PREVENTION, CANCER/COLON RISK, FOLIC ACID, COLONOSCOPY

07/08-0545 ASPIRIN, HEART ATTACK PREVENTION, CARDIOVASCULAR DISEASE, DRUG EFFECTS, GASTROINTESTINAL BLEEDING, BLOOD PLATELETS

07/08-1048 ASPM GENE, BRAIN FUNCTION, LINGUISTIC TONE, LANGUAGE ACQUISITION, MICROCEPHALIN GENE, GENETIC DIVERSITY

07/08-0683 ASSATEAGUE ISLAND, CAPE COD, COASTAL EROSION, BEACH EROSION, SANDY BEACHES, SUBAERIAL VOLUME, SHORELINE CHANGE, OUTER BANKS

07/08-1035 ASSEMBLAGE STRUCTURE, ARBOREAL ANTS, COMMUNITY DISASSEMBLY, DOMINANT SPECIES, ANT MOSAIC, TROPICAL DIVERSITY, CO-OCCURRING SPECIES

07/08-0864 ASSESSMENT, ISCHEMIC STROKE, HEMORRHAGIC STROKE, INTERVENTION, STROKE MANAGEMENT

07/08-2228 ASSISTED MIGRATION, HABITAT DESTRUCTION, CLIMATE CHANGE, GLOBAL WARMING, INTRODUCED SPECIES, EXTINCTION RISKS, ENVIRONMENTAL ETHICS

07/08-0489 ASSISTED REPRODUCTION TREATMENT, EMBRYO CULTURE, BLASTOCYSTS, SYSTOLIC BLOOD PRESSURE, VIABLE EMBRYOS, MAMMALS

07/08-0260 ASSISTED REPRODUCTIVE TECHNOLOGY, DOMESTIC ANIMALS, FOOD SAFETY, SOMATIC CELL NUCLEAR TRANSFER, CLONED LIVESTOCK, ANIMAL CLONING

07/08-0430 ASSOCIATIVE SCHEMA, MENTAL SCHEMA, MEMORY CONSOLIDATION, LEARNING PROCESSES, BRAIN FUNCTION

07/08-1782 ASSORTATIVE MATING, DECISION MAKING, EVOLUTIONARY PSYCHOLOGY, SEXUAL SELECTION, SPEED-DATING, MATE PREFERENCES, CHOICES, SELF-PERCEPTION, PARENTAL INVESTMENT THEORY

07/08-0051 ASTATOTILAPIA BURTONI, ANIMAL BEHAVIOR, SOCIAL RANKS, FISH LEARNING, TRANSITIVE INFERENCES, SOCIAL HIERARCHIES

07/08-0333 ASTERACEAE, COREOPSIS LEAVENWORTHII, FLORIDIAN WILDFLOWERS, WILDFLOWER RESTORATION, PHENOTYPIC DIVERSITY, NATIVE PLANTS

07/08-2608 ASTEROID IMPACT, MANICOUAGAN CRATER, MASS EXTINCTIONS, CHICXULUB CRATER, GREAT DYING, EXTINCTION EVENTS

07/08-1668 ASTEROIDS, CRATERING, BAPTISTINA, CHICXULUB IMPACTOR, IMPACT FLUXES, EARTH-ASTROID COLLISIONS, MASS EXTINCTION EVENT, CRETACEOUS-TERTIARY BOUNDARY

07/08-2058 ASTHMA, ALLERGIES, BREASTFEEDING, RANDOMIZED CLINICAL TRIALS, SKIN PRICK TESTS, ECZEMA, HAY FEVER, CHILDREN'S HEALTH

07/08-0825 ASTHMA, CD4+ HELPER CELLS, NATURAL KILLER T CELLS, AIRWAY INFLAMMATION, CHRONIC OBSTRUCTIVE PULMONARY DISEASE, RESPIRATORY DISEASES

07/08-2280 ASTHMA, CHITIN, YKL-40 PROTEIN, LUNG INFLAMMATION, EXOSKELETONS, EXHALATION

07/08-1733 ASTHMA RISK, SINGLE NUCLEOTIDE POLYMORPHISMS, GENE EXPRESSION, CHILDHOOD ASTHMA

07/08-1704 ASTHMA RISK, PRE-ASTHMA SYMPTOMS, WHEEZE, RESPIRATORY DISEASE, CHILDHOOD ASTHMA, BACTERIAL AIRWAY COLONIZATION, LUNGS

07/08-2314 ASTHMA TREATMENTS, LEUKOTRIENE SYNTHESIS, ARACHIDONIC ACID, CYSTEINYL LEUKOTRIENES

07/08-0897 ASTROBIOLOGY, SILICON-BASED LIFE-FORMS, CHEMICAL REACTIONS, TITAN, ALIEN LIFE-FORMS, DEOXYRIBONUCLEIC ACID (DNA), WATERLESS LIFE, LIFE ON JUPITER

07/08-0205 ASTROCYTES, MATRIX METALLOPROTEINASE-9, CENTRAL NERVOUS SYSTEM TUBERCULOSIS, MONOCYTES, INTERFERON-GAMMA, MYCOBACTERIUM TUBERCULOSIS, BRAIN TISSUE DESTRUCTION

07/08-1635 ASTROCYTES, HIPPOCAMPUS, NEUROTRANSMITTERS, SYNAPTIC PLASTICITY, CALCIUM IONS, GLUTAMATE, METABOTROPIC GLUTAMATE RECEPTORS, LONG-TERM POTENTIATION, BRAIN FUNCTION

07/08-1507 ASTRONOMY, CALENDARS, MATHEMATICS, SCIENTIFIC STUDY, ANCIENT MANUSCRIPTS, TIMBUKTU, AFRICAN SCHOLARSHIP

07/08-1388 ASTROSCLERA WILLEYANA, CORALLINE MARINE SPONGES, EVOLUTIONARY LINEAGES, PALEOGENOMICS, SKELETOGENESIS, ALPHA-CARBONIC ANHYDRASES, BIOCALCIFICATION, SPONGES

07/08-1654 ASTYANAX FASCIATUS, MEXICAN CHARACID, ONTOGENETIC REGRESSION, APHANISY, RUDIMENTATION, REGRESSIVE EVOLUTION, EVOLUTION, FISH EVOLUTION

07/08-1157 ASYMMETRIC CELL DIVISIONS, ADAPTIVE IMMUNITY, T LYMPHOCYTES, ANTIGEN-PRESENTING CELLS, CELL FATE, IMMUNE RECEPTORS, LISTERIA MONOCYTOGENES

07/08-2281 ASYMMETRIC DEVELOPMENT, AORTIC ARCH DEVELOPMENT, HEMODYNAMICS, MORPHOGENESIS, TRANSCRIPTION FACTORS, LATERALITY, PITX2

07/08-0136 ASYMMETRIC INHERITANCE, CENTROSOMES, STEM CELLS, DROSOPHILA, GERMLINE STEM CELLS, CELL DIVISION

07/08-2530 ASYMMETRIC MATING, WHITEFLIES, INVASIVE SPECIES, BEMISIA TABACI, CHINA, AUSTRALIA, SPECIES DISPLACEMENTS, INSECT PESTS

07/08-1694 ASYMPTOMATIC GENETIC DISORDERS, ISRAEL, GAUCHER DISEASE, GENETIC DISORDERS, CARRIER SCREENING, MEDICAL ETHICS, PREGNANCY TERMINATION

07/08-0341 ATACAMA DESERT, SPENISCUS HUMBOLDTI, PENGUIN BEHAVIOR, HUMBOLDT PENGUINS, EL NINO, PERU, CHILE, CAPTIVE BREEDING PROGRAMS

07/08-0162 ATAVISMS, PRINCIPLES OF EVOLUTION, EVOLUTIONARY THROWBACKS, SILENT GENES, ANCESTRAL BODY PARTS, GENE MUTATIONS

07/08-1063 ATAXIA TELANGIECTASIA MUTATED PROTEIN KINASE, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, ATM AND RAD3-RELATED PROTEIN KINASE, PROTEIN KINASES

07/08-1435 ATHEROGENESIS, SEQUENCE VARIATIONS, DEOXYRIBONUCLEIC ACID (DNA), GENOMICS, SINGLE NUCLEOTIDE POLYMORPHISMS, OTTAWA HEART STUDY, RISK ALLELES, CHROMOSOME 9, CORONARY HEART DISEASE, GENES, HEART DISEASE

07/08-0816 ATHEROSCLEROSIS, LEFT VENTRICULAR HYPERTROPHY, CORONARY ARTERY FLOW, EPICARDIAL ARTERIES, HYPERTENSION, HEART DISEASE

07/08-1709 ATHEROSCLEROSIS, GALLSTONES, KIDNEY STONES, NANOBACTERIA, CALCIFYING NANOPARTICLES, SELF-REPLICATING SPHERES, ANTIBIOTICS

07/08-1716 ATHEROSCLEROSIS, ANGIOGENESIS, ISCHEMIA, MYOCARDIAL INFARCTION, PLATELET-DERIVED GROWTH FACTORS, CARDIAC FUNCTION, COMBINATORIAL PROTEIN THERAPY, COLLATEROGENESIS

07/08-0241 ATHEROSCLEROSIS, CHOLESTEROL LEVEL, CORONARY ARTERY DISEASE, APOLIPOPROTEIN A-1 MILANO, STATINS, ROSUVASTATIN, NIACIN, AMLODIPINE, DRUG DEVELOPMENT

07/08-1432 ATHEROSCLEROSIS, DIABETES TYPE 2, ADIPOCYTE FATTY-ACID-BINDING PROTEIN, MACROPHAGES, CHOLESTEROL, METABOLIC DISORDERS, OBESITY, BMS309403

07/08-1140 ATHEROSCLEROSIS, T LYMPHOCYTES, METABOLISM, LIPIDS, DYSLIPIDEMIA, HYPERLIPIDEMIA, LYMPHOTOXINS, TUMOR NECROSIS FACTOR, CYTOKINES

07/08-2657 ATHEROSCLEROTIC LESIONS, HEMOSTASIS, PLATELET ACTIVATION, THROMBOSIS, CARDIOVASCULAR DISEASE

07/08-2715 ATHLETE HEALTH, DEPRESSION, SPORTS INJURIES, HEAD INJURIES, CONCUSSIONS, FOOTBALL

07/08-0565 ATHLETIC ENERGY NEEDS, DIET, HYDRATION, MARATHON TRAINING, NUTRITION, ENERGY BALANCE, HEALTHFUL DIET

07/08-2110 ATHLETIC TRAINING PROGRAMS, ARTERIAL STIFFNESS, YOUNG ADULT MEN, RISK FACTORS, HEART DISEASE, ENDURANCE TRAINING, STRENGTH TRAINING, MEN'S HEALTH

07/08-1231 ATLANTIC BOTTLENOSE DOLPHIN, BIOSONAR, TURSIOPS TRUNCATUS, BIG BROWN BAT, EPTESICUS FUSCUS, ECHOLOCATION, DOLPHINS, BATS

07/08-0060 ATLANTIC FLYWAY, NORTH AMERICAN BREEDING BIRD SURVEY, MISSISSIPPI FLYWAY, BREEDING BIRDS, BIRD ABUNDANCE DECLINES, HABITAT DISRUPTION, URBAN SPRAWL

07/08-2532 ATLANTIC FOREST, AMPHIBIANS, POPULATION DECLINE, HABITAT SPLIT, BRAZIL, SPECIES RICHNESS, AQUATIC LARVAE

07/08-0473 ATLANTIC FOREST, PALEOGEOGRAPHY, XYPHORHYNCHUS FUSCUS, RAINFOREST BIRDS, FOREST REFUGES, GENETIC VARIATION

07/08-2142 ATLANTIC FOREST, BRAZIL, TAXONOMIC REVIEWS, DENDROBATIDS, ALLOBATES OLFERSIOIDES, FROG MORPHOLOGY, ANURANS

07/08-0368 ATLANTIC FOREST, BAYESIAN STATISTICS, MIDGE SPECIES RICHNESS, CHIRONOMIDAE, DIPTERA, INSECT BIODIVERSITY HOTSPOTS, BRAZIL

07/08-0378 ATLANTIC MULTIDECADAL OSCILLATION, EL NINO, DROUGHTS, FOREST FIRES, AMAZONIAN DROUGHTS, TROPICAL RAINFALL MEASURING MISSION, RAINFALL ANOMALIES, GLOBAL WARMING, CLIMATE CHANGE

07/08-1022 ATLANTIC OCEAN, PREDATION, ELASMOBRANCHS, SHARKS, OVERFISHING, TROPHIC CASCADES, COWNOSE RAYS, APEX PREDATORS

07/08-1885 ATLANTIC RIBBED MUSSEL, HEAT-RELATED STRESS, MARSH GRASS, SPARTINA ALTERNIFLORA, GLOBAL WARMING, GEUKENSIA DEMISSA, INTERTIDAL ZONE, MUSSEL MORTALITY

07/08-1221 ATLANTIC STURGEON, MORPHOLOGY, ACIPENSER OXYRINCHUS, SNOUT DIMORPHISM

07/08-1665 ATLANTOGENATA, EUTHERIA, NOTOLEGIA, PHYLOGENY, VICARIANCE, BIOGEOGRAPHY, PLACENTAL MAMMALS, DIVERSIFICATION, GENOMICS, CLADES, MAMMALIAN EVOLUTION

07/08-2420 ATLIT-YAM, VOLCANIC ERUPTIONS, TSUNAMIS, ISRAEL, NEOLITHIC, PREHISTORIC SITES, COASTAL VILLAGES, CATASTROPHIC EVENTS

07/08-1063 ATM AND RAD3-RELATED PROTEIN KINASE, ATAXIA TELANGIECTASIA MUTATED PROTEIN KINASE, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, PROTEIN KINASES

07/08-0561 ATMOSPHERIC AEROSOLS, PUBLIC HEALTH, MINERAL DUST, INHALED TOXINS, AIR POLLUTION, PARTICULATE MATTER, RESPIRATORY DISEASES

07/08-0059 ATMOSPHERIC CARBON DIOXIDE, NET CARBON SINK, CARBON SEQUESTRATION, SOIL EROSION, GLOBAL CARBON BUDGET, WATERSHED CARBON BALANCE

07/08-1873 ATMOSPHERIC CARBON DIOXIDE, LAND USE, RUNOFF TRENDS, GLOBAL CARBON CYCLE, CLIMATE CHANGE, FRESHWATER AVAILABILITY

07/08-2183 ATMOSPHERIC CARBON DIOXIDE, ANTHROPOGENIC EMISSIONS, CLIMATE CHANGE, CARBON CYCLE, ECONOMIC ACTIVITY, SEQUESTERED CARBON

07/08-0573 ATMOSPHERIC HEAT, ENERGY FLOW, THERMAL ENERGY, OCEAN CIRCULATION, CLIMATE CHANGE, GLOBAL WARMING, HEAT EQUILIBRIUM

07/08-1546 ATMOSPHERIC OXYGEN, HYPEROXIA, TRACHEAL SYSTEM, GIGANTISM, BEETLES, INSECT EVOLUTION, BODY SIZE

07/08-0703 ATMOSPHERIC POLLUTANTS, DICRANUM MONTANUM, EPIPHYTIC MOSS, BIOMONITORS, OAK FOREST ECOSYSTEMS, MERCURY, MOSS MERCURY LEVELS

07/08-0077 ATMOSPHERIC TRANSPORT, PUBLIC HEALTH, ENVIRONMENTAL CONTAMINATION, POLLUTION TRANSPORT, ARCTIC LAKES, PERSISTENT ORGANIC POLLUTANTS, BIRD EXCREMENT, BJØRNØYA, SEABIRD GUANO

07/08-0891 ATOMIC FORCE MICROSCOPY, LIPID BILAYERS, CELL MEMBRANES, CHOLESTEROL, HUMAN IMMUNODEFICIENCY VIRUS (HIV), LIPID RAFTS

07/08-0619 ATOMIC FORCE MICROSCOPY, SPORE STRUCTURAL DYNAMICS, BACTERIAL SPORES, CELL WALL ARCHITECTURE, GERMINATION, AMYLOIDS, PEPTIDOGLYCANS, BACILLUS ATROPHAEUS, ENDOSPORES

07/08-2295 ATOMIC STRUCTURES, MOLECULAR ARCHITECTURES, EPIDERMIS, CADHERINS, DESMOSOMES

07/08-0000 ATP–SEE ADENOSINE TRIPHOSPHATE

07/08-0100 ATRAZINE, AMPHIBIAN POPULATION DECLINES, HERBICIDE POLLUTANTS, FROG IMMUNE SYSTEMS, RANA PIPIENS, ENDOCRINE DISRUPTERS, PESTICIDE CONTAMINATION, INDICATOR SPECIES

07/08-0028 ATRAZINE CATABOLISM, SOIL BACTERIA, HERBICIDE DEGRADATION, S-TRIAZINE HERBICIDES, NITROGEN HETEROCYCLES, CATABOLIC PATHWAY EVOLUTION, BIOREMEDIATION, BACTERIAL METABOLISM

07/08-1462 ATRIAL FIBRILLATION, MYOCARDIAL ISCHEMIA, HEART BENEFIT, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, BRAIN BENEFITS

07/08-2076 ATRIAL FIBRILLATION, DIAGNOSTIC SOFTWARE, ELECTROCARDIOGRAMS, PRIMARY CARE PRACTITIONERS (EKG), ELDERLY, BIOLOG INTERPRETATIVE SOFTWARE, CARDIOVASCULAR DISEASE

07/08-1485 ATRIAL FIBRILLATION, STROKE TREATMENTS, CATHETER ABLATION, WARFARIN, CRYOABLATION SYSTEM, AGE-RELATED DISEASE, HEART DISORDERS

07/08-1731 ATRIAL FIBRILLATION, CHROMOSOME 4Q25, HEART DISORDERS, GENOMEWIDE STUDIES, SINGLE NUCLEOTIDE POLYMORPHISMS, RISK ALLELES, SEQUENCE VARIANTS, STROKE

07/08-0498 AT-RISK ETHNIC GROUPS, BRAIN DISEASES, LATE ONSET ALZHEIMER'S DISEASE, ALZHEIMER'S DISEASE, GENETIC LINKAGES, MUTATIONS

07/08-0208 ATRX GENE, MECP2, CHROMATIN PROTEINS, MENTAL RETARDATION, MUTATIONS, RETT SYNDROME, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, NEUROLOGICAL DISORDERS

07/08-1299 ATTA CEPHALOTES, LEAF-CUTTING ANTS, EDGE-MEDIATED CHANGES, FOREST EDGES, TROPICAL FOREST FRAGMENTATION, ANTS, HABITAT LOSS, CONTINUOUS FORESTS

07/08-1298 ATTA COLOMBICA, NEOTROPICS, HERBIVORES, LEAF-CUTTING ANTS, BARRO COLORADO ISLAND, PANAMANIAN ANTS, FOLIVORY, ANTS, TROPICAL FORESTS

07/08-0114 ATTENTION, VISUAL CORTEX, NEUROSCIENCE, AWARENESS, LOAD THEORY OF ATTENTION, UNCONSCIOUS NEURAL PROCESSING

07/08-1469 ATTENTION, VISUAL SHORT-TERM MEMORY, BEHAVIORAL CORRELATES, FUNCTIONAL NEUROIMAGING, SLEEP DEPRIVATION, FATIGUE, MEMORY CAPACITY, BRAIN FUNCTIONS

07/08-0427 ATTENTION, PREFRONTAL CORTEX, PARIETAL CORTEX, CORTICAL NEURONS, BEHAVIORAL TASKS, BRAIN FUNCTION

07/08-0968 ATTENTION DEFECTS, FRUIT FLIES, VISUAL STIMULI, MEMORY GENES, SHORT-TERM MEMORY, DROSOPHILA, SELECTIVE ATTENTION, INSECT BEHAVIOR, BRAIN ACTIVITY, GENE EXPRESSION

07/08-2107 ATTENTION FOCUSING, BRAIN FUNCTIONS, POSTERIOR PARIETAL CORTEX, VISUAL CORTEX, LEARNING DISABILITIES

07/08-2415 ATTITUDES, HUMAN INTERACTIONS, SOCIAL BEHAVIOR, INFANTS, PERSONALITY EVALUATION, HELPING, PREVERBAL INFANTS

07/08-0964 ATTRACTION, CHEMOTAXIS, SEX PHEROMONES, CAENORHABDITIS SPECIES, NEMATODES, HERMAPHRODITES, REPRODUCTIVE BEHAVIOR

07/08-0294 ATTRACTIVENESS, SOCIAL PERCEPTIONS, BODY SHAPE, WAIST-TO-HIP RATIOS, SEXUAL PERCEPTIONS, COGNITIVE SCIENCE, GENDERED CUES

07/08-1698 AUDIOVESTIBULAR DYSFUNCTIONS, HEARING LOSS, VON HIPPEL-LINDAU DISEASE, ENDOLYMPHATIC SAC TUMORS, SENSORINEURAL HEARING LOSS, INTRALABYRINTHINE HEMORRHAGE

07/08-2117 AUDIOVISUAL PROCESSING, SUBCORTICAL AUDITORY PROCESSING, BRAINSTEM RESPONSES, SPEECH, MUSICAL STIMULI, PLASTICITY

07/08-0517 AUDITORY CORTEX, SYNAPTIC PLASTICITY, DEAFNESS, HEARING LOSS, SENSORINEURAL HEARING LOSS, NEURON RESPONSES

07/08-2109 AUDITORY CORTEX, PLANUM TEMPORALE, NATURAL SOUNDS, PURE TONES, INTERPRETING SOUNDS, SOUND LOCATION, HEARING, BRAIN FUNCTIONS

07/08-0496 AUDITORY HAIR CELLS, HEARING LOSS, HAIR CELL REGENERATION, INNER EAR, AGING, EAR DISORDERS

07/08-2591 AUDITORY MEMORY, FEAR EXTINCTION, LATERAL AMYGDALA, BRAIN FUNCTION, MEMORY CONSOLIDATION

07/08-2264 AUDITORY NEURONS, ADENOSINE TRIPHOSPHATE (ATP), COCHLEA, AUDITORY SYSTEM, ACTION POTENTIALS, INNER HAIR CELLS, HEARING

07/08-2292 AUDITORY NEURONS, EMBRYONIC STEM CELLS, MAMMALIAN COCHLEA, HEARING LOSS, HAIR CELLS, COCHLEAR IMPLANTS

07/08-2262 AUDITORY NEURONS, INFERIOR COLLICULUS, VISUAL-RELATED SIGNALS, SACCADES, MULTISENSORY PROCESSING

07/08-1072 AUDITORY PROCESSING, RESONANT SOUND SOURCE, SUPERIOR TEMPORAL GYRUS, FUNCTIONAL MAGNETIC IMAGING, BRAIN ACTIVITY, NEURAL REPRESENTATION

07/08-0349 AUDITORY STIMULI, VOCAL-TRACT RESONANCES, PRIMATE COMMUNICATION, FORMANTS, RHESUS MONKEYS, INDEXICAL CUES, VISUAL STIMULI, BODY SIZES, ANIMAL BEHAVIOR

07/08-2264 AUDITORY SYSTEM, COCHLEA, ADENOSINE TRIPHOSPHATE (ATP), AUDITORY NEURONS, ACTION POTENTIALS, INNER HAIR CELLS, HEARING

07/08-1341 AUDITORY SYSTEM, TONOTOPIC MAP, BRAIN DEVELOPMENT, MAGNETIC RESONANCE IMAGING (MRI), SOUND REARING, MOUSE BRAIN, MAMMALS, INFERIOR COLLICULUS

07/08-1061 AUDITORY THALAMUS, ACETYLCHOLINE, GENE EXPRESSION, MEDIAL GENICULATE BODY, GLUTAMATE RECEPTORS, C-FOS EXPRESSION, CORTICAL ACTIVATION, CORTICOTHALAMIC SYNCHRONIZATION, BRAIN FUNCTION

07/08-2099 AUDITORY-VISUAL INTEGRATION, OBJECT PERCEPTION, PURE TONES, HUMAN VOCALIZATION, VISUAL PERCEPTION, FACE GENDER, SENSORY INTEGRATION

07/08-1007 AUDUBON, BIRD POPULATION DECLINE, CHRISTMAS BIRD COUNT, BOREAL FORESTS, HABITAT CONSERVATION

07/08-1009 AUDUBON BIRD COUNT, STATE OF THE BIRDS REPORT, SONGBIRD DECLINE, HABITAT LOSS, BIRD HABITAT LOSS

07/08-1223 AUGRABIES FLAT LIZARD, PLATYSAURUS BROADLEYI, AGGREGATION, SOCIAL AGGREGATION, ECOLOGICAL FACTORS, LIZARD BEHAVIOR, SEXUALLY DIMORPHIC BEHAVIOR

07/08-1480 AURA, HEART DISEASE RISK, STROKE RISK, REGULAR EXERCISE, NERVOUS SYSTEM STRESS, BODY MASS INDEX (BMI), HEADACHES, MIGRAINES

07/08-0455 AURIGNACIAN ARTIFACTS, TEPHRA, DON RIVER, HUMAN MIGRATIONS, MODERN HUMANS, EVOLUTION, UPPER PALEOLITHIC, RUSSIA

07/08-2131 AUROCHS, COWS, BOS TAURUS, CATTLE, BOOK REVIEW, ANIMAL DOMESTICATION, RUMINANTS, AGRICULTURAL HISTORY

07/08-2300 AUSTRALIA, FOSSIL REMAINS, POLAR DINOSAURS, ANTARCTICA, ALASKA, DINOSAUR METABOLISM

07/08-2135 AUSTRALIA, MAMMALS, MARSUPIALS, BOOK REVIEW, EVOLUTIONARY DIVERGENCE, POUCH, NATURAL HISTORY

07/08-1573 AUSTRALIA, OPUNTIA, CACTOBLASTIS CACTORUM, CLASSICAL BIOLOGICAL CONTROL, INVASIVE SPECIES

07/08-0458 AUSTRALIA, VERTEBRATE EVOLUTION, PLEISTOCENE CLIMATE, EVOLUTION, NULLARBOR PLAIN, KANGAROO FOSSILS, THYLACOLEO CAVES

07/08-1567 AUSTRALIA, WET TROPICS, HYBRIDIZATIONS, LITORIA SPECIES, TREE FROGS, SPECIES CONSERVATION, SPECIATION, NEW SPECIES, ENDANGERED SPECIES

07/08-1995 AUSTRALIA, MOSQUITOES DISEASE TRANSMISSION, SOFT TISSUE INFECTION, MYCOBACTERIUM ULCERANS, BURULI ULCER, ENDEMIC DISEASES

07/08-0153 AUSTRALIA, PLEISTOCENE, CLIMATE CHANGE, EXTINCTIONS, MEGAFAUNA, MAMMALS, NARACOORTE CAVES, SPECIES RICHNESS

07/08-2213 AUSTRALIA, SPINAL ARTHRITIS, INVASIVE SPECIES, OCHROBACTRUM ANTHROPI, CHAUNUS MARINUS, CANE TOADS, ANURANS, TOADS

07/08-2610 AUSTRALIA, EXTINCTION PATTERNS, SPECIATION, EVOLUTION, MARINE MOLLUSKS, SPECIES OCCUPANCY, CENOZOIC

07/08-2530 AUSTRALIA, CHINA, BEMISIA TABACI, ASYMMETRIC MATING, WHITEFLIES, INVASIVE SPECIES, SPECIES DISPLACEMENTS, INSECT PESTS

07/08-0063 AUSTRALIA, WOODLAND BIRD FAUNA, LIVESTOCK GRAZING, HABITAT LOSS, RIPARIAN HABITAT, WETLANDS, BIRD SPECIES DECLINES, TREE CLEARING

07/08-0105 AUSTRALIA, MICROCLIMATE EFFECTS, UNDERSTORY CONSERVATION, RAINFOREST ROAD CONSTRUCTION, LINEAR CANOPY CLEARINGS, TROPICAL RAINFORESTS, FOREST FRAGMENTATION

07/08-0932 AUSTRALIAN ANTS, ANTS, RED BULLDOG ANT, MYRMECIA GULOSA, VENOMOUS ANTS

07/08-2407 AUSTRALIAN BURIAL GROUNDS, BURIAL GROUNDS, ABORIGINAL BURIAL GROUNDS, HUNTER-GATHERER GRAVES, OVEN MOUNDS, MORTUARY RECORDS

07/08-1590 AUSTRALIAN DROUGHT, DROUGHT, BIG DRY, MURRAY-DARLING RIVER BASIN, EL NINO-SOUTHERN OSCILLATION (ENSO), ARIDIFICATION

07/08-1974 AUSTRALOPITHECUS AFARENSIS, HOMINIDS, FOSSIL REMAINS, LUCY EXHIBIT, MUSEUM EXHIBITIONS

07/08-0779 AUSTRALOPITHECUS AFARENSIS, PRIMATE EVOLUTION, GORILLAS, HOMININS, MODERN HUMANS

07/08-2106 AUTISM, FACEBLINDNESS, PROSOPAGNOSIA, FUSIFORM FACE AREA, OCCIPITAL FACE AREA, FACE RECOGNITION SKILLS, BRAIN FUNCTIONS

07/08-1626 AUTISM, OCCIPITOTEMPORAL CORTEX, FACE PROCESSING MECHANISMS, VISUAL PROCESSING, BRAIN FUNCTION, SOCIAL PERCEPTION

07/08-2053 AUTISM, STROKE, DEPRESSION, ALZHEIMER'S DISEASE, PARKINSON'S DISEASE, BRAIN DISEASES, NEUROLOGICAL DISORDERS

07/08-1439 AUTISM, CORTICAL LONG-TERM POTENTIATION, SPINE MORPHOLOGY, KNOCKOUT MICE, MENTAL RETARDATION, FRAGILE X SYNDROME

07/08-1449 AUTISM, BIPOLAR DISORDERS, GENETIC OVERLAP, POLYMORPHISMS, SCHIZOPHRENIA, SHARED GENES, DISEASE PHENOTYPES, SINGLE-NUCLEOTIDE SUBSTITUTIONS, MENDELIAN DISORDERS

07/08-0558 AUTISM, IMMUNE SYSTEM ABNORMALITIES, REGRESSIVE AUTISM, MATERNAL HEALTH, BRAIN DEVELOPMENT

07/08-0818 AUTISM, IMMUNE DISORDERS, NEUROINFLAMMATION, ENVIRONMENTAL CONTAMINATION, POLYMORPHISMS, PUBLIC HEALTH, VACCINE SIDE EFFECTS

07/08-2261 AUTISM, MIRROR NEURONS, BRAIN DISORDERS, NEURAL SYSTEMS

07/08-2042 AUTISM, POPULATION GENETICS, MUTATIONS, HERITABILITY, MULTIPLEX FAMILIES, COGNITIVE DISORDERS, GENE TRANSMISSION

07/08-0556 AUTISM, GENETIC MUTATIONS, COPY NUMBER VARIATIONS, HEREDITARY DISEASES, GENOME ANOMALIES

07/08-1822 AUTISM, NEURODEVELOPMENTAL DISORDERS, DIAGNOSTIC ROBOTS, MECHANTRONIC TOYS, MULTIMODAL DIAGNOSIS, ROBOTICS, BEHAVIORAL ANALYSIS, TOY ENGINEERING

07/08-1461 AUTISM, THEORY OF MIND, COGNITIVE CAPACITIES, PRESCHOOL RACIAL ATTITUDES MEASURE, RACE AND GENDER STEREOTYPES, STEREOTYPES

07/08-1398 AUTISM SPECTRUM DISORDER, PERCEPTUAL EXPERIENCES, FACE-IDENTITY AFTEREFFECT, PERCEPTION, SOCIAL DEFICITS

07/08-0528 AUTISM SPECTRUM DISORDERS, LONG-TERM POTENTIATION, MECP2 GENE, PHENOTYPIC REVERSAL, NEUROLOGICAL DEFECTS, RETT SYNDROME, GENE EXPRESSION

07/08-1994 AUTISM SPECTRUM DISORDERS, SYNAPTIC TRANSMISSIONS, GENE MUTATIONS, NEUROLIGIN-3, SOCIAL BEHAVIOR, NEUROLOGICAL DISORDERS

07/08-0901 AUTO BODY CONSTRUCTION, THIN GLASS FIBERS, FIBERGLASS-REINFORCED PLASTICS, BOAT BUILDING, SCIENCE HISTORY

07/08-2153 AUTOGAMY, TOMATOES, QUANTITATIVE TRAIT LOCI, GENE MUTATIONS, SOLANUM LYCOPERSICUM, ALLOGAMY, FLOWER STRUCTURES, POLLINATION EVOLUTION

07/08-2038 AUTOIMMUNE DISEASES, INFLAMMATION, ADENOSINE RECEPTORS, INSULIN, DIABETES TYPE 1

07/08-1478 AUTOIMMUNE DISEASES, DIABETES, NUTRITIONAL DEFICIENCIES, DIETARY SUPPLEMENTS, CHRONIC ILLNESS, VITAMIN D, OSTEOPOROSIS

07/08-0819 AUTOIMMUNE DISEASES, PATHOGENESIS, AUTOINFLAMMATORY DISEASES, DEOXYRIBONUCLEIC ACID (DNA) MARKERS, VITILIGO, WOMEN'S HEALTH, ENVIRONMENTAL TRIGGERS, GENETIC LINKAGES

07/08-0212 AUTOIMMUNE DISEASES, TETRAMER TECHNOLOGY, INTESTINAL DISORDERS, CELIAC DISEASE, GLUTEN, T CELLS, TETRAMERS, MAJOR HISTOCOMPATIBILITY COMPLEX

07/08-1211 AUTOIMMUNE DISEASES, MUSCULO-SKELETAL PAIN, ESOPHAGEAL OBSTRUCTION, DYSPEPSIA, HEADACHE, SYSTEMIC LUPUS ERYTHEMATOSUS, ALCOTT/LOUISA MAY

07/08-0219 AUTOIMMUNE DISEASES, INFLAMMATION, GENETIC FACTORS, CYTOKINES, T CELLS, SKIN LESIONS, PSORIASIS, TUMOR NECROSIS FACTOR INHIBITORS

07/08-1131 AUTOIMMUNE DISEASES, SHEDDING, MAJOR HISTOCOMPATIBILITY COMPLEX, DISULFIDE ISOMERASES, ENDOPLASMIC RETICULUM PROTEIN 5, TUMORS, LIGANDS, NATURAL KILLER CELLS

07/08-2335 AUTOIMMUNE DISORDERS, CELIAC DISEASE, GLUTEN, IMMUNE RESPONSE, NUTRITIONAL THERAPY

07/08-1990 AUTOIMMUNITY, DENDRITIC CELLS, ALLERGY THERAPY, T CELLS, ANTIGENS, LYMPHOCYTES, IMMUNE RESPONSES

07/08-1725 AUTOIMMUNITY, T HELPER CELLS, INTERLEUKIN-6, TRANSFORMING GROWTH FACTOR-BETA, REGULATORY T CELLS, CELL DIFFERENTIATION, RETINOIC ACID, INFLAMMATION

07/08-0819 AUTOINFLAMMATORY DISEASES, AUTOIMMUNE DISEASES, PATHOGENESIS, DEOXYRIBONUCLEIC ACID (DNA) MARKERS, VITILIGO, WOMEN'S HEALTH, ENVIRONMENTAL TRIGGERS, GENETIC LINKAGES

07/08-0954 AUTOLYSIS, MICROSATELLITE AMPLIFICATION, POLYMERASE CHAIN REACTION (PCR), SHED HAIR, HAIR GROWTH CYCLE, DEOXYRIBONUCLEIC ACID (DNA) DEGRADATION, WESTERN LOWLAND GORILLA, GORILLA GORILLA GORILLA

07/08-0898 AUTOMOBILE DESIGN, CAR CRASHES, COMPUTER MODELING, CRASH DUMMIES, RESTRAINING SYSTEMS, RADAR SYSTEMS

07/08-0279 AUTOMOBILE POWER SOURCES, FUEL ECONOMY, INTERNAL COMBUSTION ENGINE, HYBRID CARS, PLUG-IN HYBRIDS, ELECTRIC MOTORS, SUSTAINABLE RESOURCES, POWER-SPLIT HYBRID CARS

07/08-1908 AUTOMOBILES, VEHICLE RECYCLING, EUROPEAN UNION, RECYCLING LEGISLATION, MATERIAL SEPARATION, ENVIRONMENTAL INITIATIVES

07/08-2422 AUTONOMOUS ROBOTS, SOCIAL INTEGRATION, COCKROACHES, SELF-ORGANIZATION, DECISION-MAKING, BEHAVIOR, ROBOTICS

07/08-1455 AUTOPHAGY, HISTONE DEACETYLASE 6, NEURODEGENERATION, UBIQUITIN-PROTEASOME SYSTEM, DEGRADATION SYSTEMS, DROSOPHILA MELANOGASTER, MUSCULAR ATROPHY, BRAIN DISORDERS, PROTEIN-FOLDING

07/08-0202 AUTOPHAGY, PLASMACYTOID DENDRITIC CELLS, TOLL-LIKE RECEPTORS, VIRAL RECOGNITION, SINGLE-STRANDED RIBONUCLEIC ACID (RNA) VIRUSES, INTERFERON-ALPHA

07/08-2018 AUTOPHAGY, TELOMERES, GENOMIC INSTABILITIES, CANCER CELLS, TUMORIGENESIS, CELLULAR SENESCENCE, AGING, MITOCHONDRIAL METABOLISM

07/08-0344 AUTOPILOT ROBOT, VISUAL MOTION CUES, OPTIC FLOW REGULATOR, INSECT FLIGHT CONTROL, FLYING INSECTS, COMPOUND EYE

07/08-0785 AUTOPODIA, EVOLUTION, GENE EXPRESSION, HOX GENES, ACTINOPTERYGIANS, POLYODON SPATHULA, TETRAPODS, LIMB EVOLUTION

07/08-1046 AUTOREGULATORY LOOPS, CELL SIGNALING, LEUKEMIA INHIBITORY FACTOR, EMBRYONIC STEM CELLS, STEM CELLS

07/08-0540 AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE, END-STAGE RENAL DISEASE, KIDNEY DISEASES, RENAL CYSTS, HEPATIC CYSTS, HEREDITARY DISORDERS, GENE MUTATIONS

07/08-1190 AUTOSOMAL DOMINANT TRAITS, FIBROBLAST GROWTH FACTOR RECEPTOR, ACHONDROPLASIA, DWARFISM, GENETIC DISORDERS, FGFR3, ABNORMAL BONE GROWTH

07/08-2570 AUTOSOMAL GENES, MONOALLELIC GENES, GENE EXPRESSION

07/08-2046 AUTOSOMAL RECESSIVE DISORDERS, GENE MUTATIONS, CHEMICAL CHAPERONES, GLUCOCEREBROSIDASE, SMALL MOLECULE INHIBITORS, GAUCHER DISEASE, LYSOSOMAL STORAGE

07/08-2247 AUTOSOMES, SEX CHROMOSOMES, SEXUALLY ANTAGONISTIC SELECTION, GENE MUTATIONS

07/08-0009 AUXIN, SIGNALING PATHWAY, CELL DIFFERENTIATION, ROOT MERISTEM SIZE, CYTOKININS, PLANT GROWTH

07/08-1232 AUXIN, PHYTOHORMONES, PIN-FORMED PROTEINS, VACUOLAR PROTEIN SORTING PROTEINS, ARABIDOPSIS, RETROMER PROTEINS, PLANT DEVELOPMENT

07/08-1497 AUXIN, PLANT-GROWTH PATTERNS, PHYLLOTAXIS, GOLDEN ANGLE, SPIRAL FORMATIONS, MATHEMATICAL SEQUENCES, BIOCHEMISTRY, PRIMORDIA

07/08-0957 AUXIN, UBIQUITIN LIGASES, TRANSPORT INHIBITOR RESPONSE 1, ARABIDOPSIS, PEPTIDES, LEUCINE-RICH REPEATS, PLANT GROWTH, GENE EXPRESSION, HORMONE SIGNALING

07/08-0454 AVALON PENINSULA, EVOLUTION, LATE NEOPROTEROZOIC, OXYGENATION, DEEP OCEAN, EDIACARA BIOTA

07/08-0069 AVENA STERILIS, WEED CONTROL, HERBICIDE-RESISTANT WEEDS, ACETYL-COA CARBOXYLASE, CYCLOHEXANEDIONES, ARYLOXYPHENOXYPROPIONATES, GRASS WEEDS, PLANT MUTATIONS, WILD OATS

07/08-2284 AVERSION, GLOMERULI, DORSAL ZONES, OLFACTORY BULB, INNATE RESPONSES, LEARNED RESPONSES, MOUSE BEHAVIOR

07/08-1543 AVERSIVE LEARNING, QUEEN MANDIBULAR PHEROMONES, HONEY BEES, WORKER BEES, DOPAMINE, LEARNING, INSECT BEHAVIOR

07/08-2443 AVIAN BEHAVIOR, BIRD SONG, MONOGAMY, PASSERINE BIRDS, DUETTING, VOCAL DUETTING

07/08-2162 AVIAN BEHAVIOR, ZONOTRICHIA LEUCOPHRYS GAMBELII, ORIENTATION, NAVIGATIONAL MAP, BIRD MIGRATION, WHITE-CROWNED SPARROW

07/08-0062 AVIAN BIODIVERSITY, LANDSCAPE USE, DEFORESTATION, COSTA RICA, ARBOREAL COVER, FOREST BIRDS, CATHARUS AURANTIIROSTRIS, TANGARA ICTEROCEPHALA, TURDUS ASSIMILIS, COFFEE PLANTATIONS, BIRD POPULATIONS

07/08-0950 AVIAN COMMUNICATION, ULTRAVIOLET SENSITIVITY, BIRD VISION, COVERT SIGNALING CHANNELS, ANTI-PREDATOR DEVICE, TETRACHROMACY, REFLECTIVE PLUMAGE

07/08-2473 AVIAN COMMUNICATION, HEAD ORNAMENTATION, HABITAT CHOICE, ACTIVITY PATTERNS, CONSPICUOUS ORNAMENTATION, OWL BEHAVIOR, BIRD SIGNALS

07/08-1384 AVIAN DINOSAURS, ELEPHANT BIRDS, MOAS, DINOSAURS, WIRE PLANT SYNDROME, EVOLUTION

07/08-0086 AVIAN DIVERSITY, AGROECOSYSTEMS, BIRD FORAGING BEHAVIOR, SHADE-GROWN COFFEE, COFFEE AGRICULTURE, CHIAPAS

07/08-1040 AVIAN ECOLOGY, BIRD MIGRATIONS, GLOBAL WARMING, GRAY JAY, BLACK-THROATED BLUE WARBLER, MIGRATION SYNCHRONY, CLIMATE CHANGE, FOOD WEB STABILITY

07/08-1981 AVIAN EVOLUTION, THEROPODS, MONGOLIA, FOSSILS, FEATHERS, QUILL KNOBS, DINOSAURS, VELOCIRAPTOR MONGOLIENSIS, EVOLUTION, BIRD FEATHERS

07/08-1650 AVIAN EVOLUTION, MAHAKALA OMNOGOVAE, TROODONTIDS, PARAVES, DINOSAURS, FOSSILS, BIRDS, DROMAEOSAURIDS, EVOLUTION

07/08-0154 AVIAN EVOLUTION, ANTARCTICA, CLIMATE CHANGE, ABANDONED COLONIES, ICE SHEETS, ROSS SEA, PYGOSCELIS ADELIAE, ADELIE PENGUINS, BIRD SPECIES HISTORY

07/08-0590 AVIAN FLU, BIRD FLU, HIGHLY PATHOGENIC BIRD FLU, POULTRY, MIGRATORY BIRDS, H5N1 VIRUS HOTSPOTS, ALASKA, VIRAL INFECTIONS

07/08-0727 AVIAN HABITATS, BIRD POPULATIONS, WILDFIRE EFFECTS, PASSERINA AMOENA, LAZULI BUNTING, HABITAT SELECTION, ANIMAL BEHAVIOR

07/08-0603 AVIAN MATE CHOICE, ANIMAL COMMUNICATION, BIRD SONG, LEARNED VOCALIZATION, SONGBIRDS

07/08-0925 AVIAN MATING EXHIBITIONISM, NEW GUINEA, BIRDS OF PARADISE, SEXUAL SELECTION, BIRD PLUMAGE

07/08-0090 AVIAN MERCURY LEVELS, CONTAMINANT-TOLERANT BIRDS, TACHYCINETA BICOLOR, TREE SWALLOWS, POLYCHLORINATED BIPHENYL (PCB), CONTAMINATED WETLANDS, WETLANDS, LAKE CALUMET

07/08-0712 AVIAN MOBILITY, BIRD EXTINCTION, UNDERSTORY, TROPICAL FORESTS, FOREST FRAGMENTATION, HABITAT LOSS, CONSERVATION ECOLOGY

07/08-0317 AVIAN MORTALITY, NIGHT-MIGRATING BIRDS, BIRD AGGREGATION, LIGHT COLOR, FLASHING LIGHTS

07/08-0080 AVIAN TAXA, GALAPAGOS, HAWAII, ISLAND ECOLOGY, EVOLUTIONARY RADIATIONS, ARCHIPELAGOES, ALLOPATRIC SPECIATION, GENETIC DIVERGENCE, BIRD EVOLUTION

07/08-1015 AVIFAUNA, WETLANDS, FLORIDA FARMING OPERATIONS, AGRICULTURAL IMPOUNDMENTS, SOUTHWEST FLORIDA, MIGRATORY BIRDS

07/08-1297 AVIFAUNA, CARIBBEAN BIRDS, BRITISH VIRGIN ISLANDS, ENDEMIC BIRD AREAS, ANEGADA, BIRD CONSERVATION, SHOREBIRDS, WATERBIRDS, OVERWINTERING SITES

07/08-0715 AVITOURISM, ECOTOURISM, BIRDING ROUTES, CONSERVATION, SOUTH AFRICA, SUSTAINABLE DEVELOPMENT

07/08-1200 AWAKENINGS, PERSISTENT VEGETATIVE STATE, CONSCIOUSNESS, BRAIN, COMA, HEART ATTACK, STROKE, ZOLPIDEM

07/08-1786 AWARENESS, BRAIN PROCESSING, CONSCIOUSNESS, NEURONAL CORRELATES OF CONSCIOUSNESS, SELF-AWARENESS

07/08-0114 AWARENESS, ATTENTION, VISUAL CORTEX, NEUROSCIENCE, LOAD THEORY OF ATTENTION, UNCONSCIOUS NEURAL PROCESSING

07/08-1753 AWARENESS, CONSCIOUSNESS, CORTEX, BRAIN, CHILDREN, HYDRANENCEPHALY, BRAIN STEM, BIRTH DEFECTS

07/08-0847 AWARENESS, MINIMAL CONSCIOUS STATE, COMA, CONSCIOUSNESS, BRAIN DAMAGE, VEGETATIVE STATE, UNCONSCIOUSNESS

07/08-2119 AWARENESS, COMPREHENSION, SPEECH PERCEPTION, SEDATION, MEMORY, ANESTHESIA, LANGUAGE, BRAIN FUNCTIONS, CONSCIOUSNESS DISORDERS

07/08-0460 AXIAL PATTERNING, EVOLUTION, CEPHALOCHORDATA, VERTEBRATE ORGANIZERS, GASTRULATION, AMPHIOXUS, PRIMATE CHORDATES

07/08-0351 AXIS FORMATION, SIGNALING, CNIDARIA, HYDRA, CHORDIN, BONE MORPHOGENETIC PROTEINS, VERTEBRATE DEVELOPMENT, EMBRYONIC ORGANIZERS, GENE EXPRESSION

07/08-0122 AXON ORGANIZATION, NEURONAL GROWTH, BRAIN FORMATION, GROWTH CONES, SIGNALING MOLECULES

07/08-1060 AXONAL GUIDANCE, GROWTH CONES, GAMMA-AMINOBUTYRIC ACID (GABA) RECEPTORS, NERVOUS SYSTEM, CHEMORECEPTORS

07/08-1736 AXONS, PROTEIN-COUPLED CANNABOID RECEPTORS, CANNABIS, MARIJUANA, NERVOUS SYSTEM, INTERNEURONS, GAMMA-AMINOBUTYRIC ACID, ENDOCANNABINOIDS, BRAIN

07/08-1313 AYTHYA AFFINIS, SELENIUM, MERCURY, LIPIDS, LESSER SCAUP, CADMIUM, NUTRIENT RESERVES, LIVER, MISSISSIPPI FLYWAY, HEAVY METALS, BIRD CONTAMINATION

07/08-1265 AZALEA CULTURE, PHOSPHORUS, NITROGEN, FERTILIZER COMPOSITION, PLANT GROWTH, NUTRIENT UPTAKE, CONTAINER PLANTS, RHODODENDRON

07/08-0461 AZHDARCHIDAE, PTEROSAURS, DINOSAUR REMAINS, WINGED DINOSAURS, VERTEBRATE FLIGHT

07/08-0881 AZIDOTHYMIDINE (AZT), TUMOR CELLS, HUMAN T-CELL LEUKEMIA VIRUS TYPE 1, TELOMERASE EXPRESSION, TELOMERES, GENETIC DEFECTS, LEUKEMIA

07/08-0000 AZT–SEE AZIDOTHYMIDINE AND ZIDOVUDINE

07/08-2148 BABIANA, IRIDACEAE, POLLINATION ECOLOGY, FLY POLLINATORS, BEE POLLINATORS, FLOWERING PLANTS

07/08-2219 BABOON ORPHANS, WILDLIFE REFUGES, SOUTH AFRICA, NEUMANN/RITA, CHACMA BABOONS, PRIMATE CONSERVATION

07/08-2139 BACHIA SPECIES, BRAZIL, LIZARDS, NEW SPECIES, SPECIES ADAPTATION

07/08-0619 BACILLUS ATROPHAEUS, PEPTIDOGLYCANS, AMYLOIDS, GERMINATION, CELL WALL ARCHITECTURE, BACTERIAL SPORES, SPORE STRUCTURAL DYNAMICS, ATOMIC FORCE MICROSCOPY, ENDOSPORES

07/08-0207 BACILLUS CALMETTE-GUERIN, SPRAY-DRIED BACTERIA, TUBERCULOSIS VACCINES, VACCINE DEVELOPMENT, MYCOBACTERIUM, INFECTIOUS DISEASES, PUBLIC HEALTH

07/08-0494 BACILLUS CALMETTE-GUERIN, VACCINES, MYCOBACTERIUM BOVIS, TUBERCULOSIS VACCINES, TANDEM DUPLICATIONS, GENOME PLASTICITY

07/08-0930 BACILLUS SUBTILIS, NUTRIENT AVAILABILITY, CELL SIZE CONTROL, GLUCOLIPID BIOSYNTHESIS, CYTOKINESIS, FLUORESCENCE MICROSCOPY, SINGLE-CELLED ORGANISMS, YEAST, BACTERIA

07/08-0734 BACILLUS SUBTILIS, RADIOACTIVE WASTE, PLUTONIUM MIGRATION, OXIDIZED PLUTONIUM, NUCLEAR WASTE IMMOBILIZATION, KAOLIITE CLAY

07/08-2480 BACILLUS SUBTILIS, HEAT RESISTANCE, BACTERIAL SPORES, DIPICOLINIC ACID, PROTEIN DENATURATION, SPORE DEATH, ENVIRONMENTAL STRESSORS

07/08-1553 BACILLUS SUBTILIS, NOISE, GENE EXPRESSION, CELL FATES, BACTERIAL CELLS, COMPETENT STATES, EVOLUTIONARY FORCES

07/08-1869 BACILLUS SUBTILIS, CLOSTRIDIUM PERFRINGENS, BACTERIAL SPORES, SMALL ACID-SOLUBLE SPORE PROTEINS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, SPORE RESISTANCE

07/08-2597 BACILLUS THURINGIENSIS, INSECT RESISTANCE, GENETIC ENGINEERING, BACTERIAL TOXINS, GENE SILENCING

07/08-0740 BACILLUS THURINGIENSIS, LYMANTRIA DISPAR, LEPIDOPTERA, GYPSY MOTHS, INSECT CONTROL, MICROBIAL INSECTICIDES, VANCOUVER ISLAND, NONTARGET INSECTS

07/08-0990 BACILLUS THURINGIENSIS, INVERTEBRATES, COTTON, MAIZE, GENETICALLY MODIFIED CROPS, RISK ASSESSMENT, INSECTICIDES

07/08-1538 BACKGROUND RESEMBLANCE, CAMOUFLAGE, DISRUPTIVE CAMOUFLAGE, CUTTLEFISH, SEPIA SPECIES, COLORATION, FISH BEHAVIOR

07/08-2592 BACKWARD CONNECTIONS, FEEDBACK LOOPS, EVENT-RELATED POTENTIALS, ELECTROENCEPHALOGRAPHY, BRAIN RESPONSES

07/08-2627 BACTEREMIA, BARTONELLA HENSELAE, DOMESTIC CATS, REINFECTION, CAT-SCRATCH DISEASE

07/08-1415 BACTERIA, SACCHAROLYTIC BACTERIUM, METABOLIC ADAPTATIONS, GENOMIC ADAPTATIONS, MICROBIOTA, HUMAN GUT, GNOTOBIOTIC MICE, ARCHAEA, MUTUALISMS, METHANOBREVIBACTER SMITHII, INTESTINES

07/08-0930 BACTERIA, YEAST, SINGLE-CELLED ORGANISMS, FLUORESCENCE MICROSCOPY, CYTOKINESIS, GLUCOLIPID BIOSYNTHESIS, BACILLUS SUBTILIS, NUTRIENT AVAILABILITY, CELL SIZE CONTROL

07/08-1325 BACTERIA, RHIZOBIUM, SYNTHETIC FERTILIZER, NITROGEN FIXATION, PESTICIDES, SYMBIOSIS, ALFALFA

07/08-2693 BACTERIA, TUMORS, MICROBES, CANCER, IMMUNE SYSTEM, GERM EXPOSURE, PUBLIC HEALTH, CHILDHOOD DISEASES, VIRUSES

07/08-0312 BACTERIA, FUNGUS, PLAQUE, MICROBIAL FILMS, BIOFILM FORMATION, QUORUM SENSING, EXTRACELLULAR MATRIX

07/08-2168 BACTERIA, ELECTRON MICROSCOPY, CYTOSKELETON, JELLYFISH STRUCTURE, MYCOPLASMA MOBILE, GLIDING MOTION

07/08-1662 BACTERIA, BENEFICIAL MUTATIONS, ADAPTATIONS, EVOLUTION, ESCHERICHIA COLI, MUTATIONS, FITNESS

07/08-2478 BACTERIA, CELL MOTILITY, ESCHERICHIA COLI, FLAGELLA, SWIMMING BEHAVIOR, HYDRODYNAMIC MOVEMENT

07/08-0376 BACTERIA, SEAFLOOR LIFE-FORMS, INTERNATIONAL RESEARCH, LARSEN ICE SHELF, MARINE BIODIVERSITY, CENSUS OF MARINE LIFE, OCEAN EXPLORATION

07/08-0935 BACTERIA, METABOLITES, BIOSYNTHESIS, POLYKETIDE SYNTHASES, MARINE BACTERIA, SALINISPORA TROPICA, ACTINOMYCETES, GENOME SEQUENCES, STREPTOMYCES, DRUG DEVELOPMENT

07/08-1425 BACTERIA, RANDOMIZED TRIAL, IMMUNIZATION, LUNG INFECTIONS, VACCINES, FLAGELLA, PSEUDOMONAS AERUGINOSA, CYSTIC FIBROSIS, TITERS

07/08-1704 BACTERIAL AIRWAY COLONIZATION, CHILDHOOD ASTHMA, RESPIRATORY DISEASE, WHEEZE, PRE-ASTHMA SYMPTOMS, ASTHMA RISK, LUNGS

07/08-1836 BACTERIAL ANAEROBES, THERMOANAEROBACTERIUM THERMOSULFURIGENES, THERMOANAEROBACTER SULFURIGIGNENS, SULFIDE GLOBULES, THIOSULFATE, GENE TRANSFER

07/08-1089 BACTERIAL ARTIFICIAL CHROMOSOMES, CHROMOSOME DUPLICATIONS, HUMAN CHROMOSOMES, GENOME SEQUENCES, RHESUS MACAQUES, CENTROMERES, EVOLUTION

07/08-0330 BACTERIAL AUTOLYSIS, GLYCOPROTEASES, MULTIDRUG RESISTANCE, STAPHYLOCOCCUS AUREUS, ANTIBACTERIAL AGENTS

07/08-2489 BACTERIAL BIOFILMS, URINARY TRACT INFECTIONS, BIOFILM FORMATION, ESCHERICHIA COLI, YERSINIABACTIN SYSTEM, IRON AVAILABILITY

07/08-1450 BACTERIAL CELL COMPONENTS, IMMUNE SYSTEM, LYMPHOCYTE SURFACE RECEPTORS, SEPTIC SHOCK, LIPOPOLYSACCHARIDES, SCAVENGER RECEPTOR CYSTEINE-RICH SUPERFAMILY, PATHOGENS, PROTEIN EXPRESSION

07/08-1553 BACTERIAL CELLS, CELL FATES, GENE EXPRESSION, NOISE, BACILLUS SUBTILIS, COMPETENT STATES, EVOLUTIONARY FORCES

07/08-1914 BACTERIAL COLONIES, FABRICATED SOILS, SOIL CONTAMINATION, BIOREMEDIATION, REMEDIATION STRATEGIES, LANDSCAPE REHABILITATION, MICROBIAL ACTIVITY

07/08-0959 BACTERIAL DEFENSE, CLUSTERED REGULARLY INTERSPACED SHORT PALINDROMIC REPEATS, PROKARYOTES, VIRAL INFECTION, PHAGE RESISTANCE, STREPTOCOCCUS THERMOPHILUS, GENOME SEQUENCES, IMMUNITY

07/08-0091 BACTERIAL DIGESTION, FISH ABNORMALITIES, SEWAGE TREATMENT PLANTS, OZONATION, ESTROGEN CONTAMINATION, BIODEGRADATION

07/08-1666 BACTERIAL DNA, METABOLIC ACTIVITIES, MICROBIAL SURVIVAL, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, ANCIENT BACTERIA, DORMANCY

07/08-0007 BACTERIAL ENZYMES, HYPERTHERMOPHILES, ANAEROBIC METABOLISM, NICOTINAMIDE ADENINE DINUCLEOTIDE OXIDASE, THERMOTOGA MARITIMA, OXYGEN REDUCTION, OXIDASE

07/08-0993 BACTERIAL EVOLUTION, ENVIRONMENTAL DISTRIBUTION, RIBOSOMAL RNA, MICROBIAL ECOLOGY, PHYLOGENETIC DIVERSITY, RIBONUCLEIC ACID (RNA), SALINITY

07/08-0469 BACTERIAL EVOLUTION, EVOLUTION, BIOGEOGRAPHY, ADAPTIVE RADIATION, SPECIES DIVERSIFICATION, IMMIGRATION HISTORY

07/08-1814 BACTERIAL FEEDING, IMMUNE FUNCTIONS, SENTINEL CELLS, DETOXIFICATION, SOCIAL AMOEBA, PHAGOCYTES, DICTYOSTELIUM DISCOIDEUM, SLUGS, RESISTANCE PROTEINS

07/08-0664 BACTERIAL FLORA, MUTUALISTIC RELATIONSHIPS, NITROGEN METABOLISM, INSECT-PROKARYOTE SYMBIOSES, TETRAPONERA ANTS, ANT-BACTERIAL INTERACTION, TROPICAL ANT DIET

07/08-2481 BACTERIAL FOLATE CYCLE, FOLATE METABOLISM, FLAVIN-DEPENDENT THYMIDYLATE SYNTHASES, RHODOBACTER CAPSULATUS

07/08-0259 BACTERIAL FOOD POISONING, FRESH PRODUCE CONTAMINATION, CALIFORNIA PRODUCE, SALINAS VALLEY, ESCHERICHIA COLI, CONTAMINATED FOOD, FOOD SAFETY, LEAFY GREENS

07/08-0098 BACTERIAL GENES, DIMETHYL DISULFIDE, CATABOLISM, ENZYMATIC CLEAVAGE, MARINE BACTERIA, GENE EXPRESSION

07/08-2189 BACTERIAL GENES, MUDPOTS, SOLFATARA VOLCANO, METHANE, ACIDIMETHYLOSILEX FUMAROLICUM, VERRUCOMICROBIA, METHANOTROPHY, EXTREMOPHILES

07/08-1267 BACTERIAL GENOME, FISH PARASITES, SALMONIDAE, FLAVOBACTERIUM PSYCHROPHILUM, AQUACULTURE, BIOFILMS, SURVIVAL ADAPTATIONS

07/08-0026 BACTERIAL GENOME, CHEMOAUTOTROPHS, GENOMES, SYMBIOSIS, ENDOSYMBIONTS, CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA, HYDROTHERMAL VENTS, BIOSYNTHESIS, METABOLIC PATHWAYS, CLAM NUTRIENTS

07/08-1640 BACTERIAL GENOME, GENOME TRANSPLANTATIONS, MYCOPLASMA SPECIES, NAKED DEOXYRIBONUCLEIC ACID (DNA), SYNTHETIC BIOLOGY, RECOMBINANT PLASMIDS

07/08-0617 BACTERIAL GROWTH, METABOLIC NETWORKS, ENVIRONMENTAL PERTURBATIONS, GENETIC PERTURBATIONS, HIGH-THROUGHPUT ANALYSES, ESCHERICHIA COLI, RIBONUCLEIC ACID

07/08-1154 BACTERIAL GROWTH, EVOLUTION, ESCHERICHIA COLI, DOXYCYCLINE, DRUG RESISTANCE, MULTIDRUG COMBINATIONS, ANTIBIOTICS, MICROBIAL ECOLOGY

07/08-1870 BACTERIAL GROWTH, COBALT TOXICITY, IRON, METABOLISM, SULFUR ASSIMILATION, SALMONELLA ENTERICA, COBALT, THIAMINE, B VITAMINS

07/08-2459 BACTERIAL INFECTION, RIBONUCLEIC ACID (RNA), CARBON STORAGE REGULATOR SYSTEMS, PATHOGENIC BACTERIA, STRESS RESISTANCE

07/08-0832 BACTERIAL INFECTION, RODENTS, BUBONIC PLAGUE, FLEA-TO-HUMAN TRANSMISSION, PATHOGENIC PHENOTYPES, BIOTERRORISM, YERSINIA SPECIES, PANDEMICS, PLAGUE

07/08-1996 BACTERIAL INFECTIONS, LYME DISEASE, BORRELIA BURGDORFERI, ANTIBIOTIC TREATMENT, ERYTHEMA MIGRANS, LYMPHOCYTOMA, VECTOR-BORNE DISEASES

07/08-2343 BACTERIAL INFECTIONS, PARASITIC INFECTIONS, NEGLECTED TROPICAL DISEASES, POOR COUNTRIES, DISEASE CONTROL, PREVENTION, CHEMOTHERAPY

07/08-2382 BACTERIAL INFECTIONS, SALAD GREENS, FOOD-BORNE ILLNESSES, LEAFY GREENS MARKETING AGREEMENT, PRODUCE SAFETY, BACTERIAL INFECTIONS, WILDLIFE CONSERVATION

07/08-2460 BACTERIAL INFECTIONS, LEGIONELLA PNEUMOPHILA, PHAGOSOMAL NUTRIENT TRANSPORTERS, PATHOGENIC BACTERIA

07/08-0771 BACTERIAL INFECTIONS, ACTINORHODIN, BACTERIAL RESISTANCE, STREPTOMYCES, ANTIBIOTIC RESISTANCE

07/08-0563 BACTERIAL INFECTIONS, BAGGED GREENS, COWS, PRODUCE CONTAMINATION, ESCHERICHIA COLI 0157, SPINACH CONTAMINATION

07/08-0741 BACTERIAL INFECTIONS, DEOXYRIBONUCLEIC ACID (DNA) RECOGNITION, GENE REGULATION, ESCHERICHIA COLI, PHAGE LAMBDA, PROTEIN FOLDING, GENETIC ENGINEERING

07/08-0040 BACTERIAL INFECTIONS, FEMALE-BIASED POPULATIONS, HYPOLIMNAS BOLINA, WOLBACHIA, SEX-RATIO DISTORTERS, BUTTERFLY REPRODUCTION, MALE-KILLING BACTERIA

07/08-2354 BACTERIAL INFECTIONS, TICK-VECTORS, EMERGING DISEASES, QUEENSLAND TICK TYPHUS, RICKETTSIA INFECTION, LEPTOSPIROSIS

07/08-0842 BACTERIAL INFECTIONS, CHILDREN'S HEALTH, BORRELIA BURGDORFERI, MENINGITIS, FACIAL NERVE PALSY, LYME DISEASE

07/08-0030 BACTERIAL INFECTIONS, GENE EXPRESSION, REPRESSORS, NITRIC OXIDE REDUCTASES, DENITRIFICATION, NEISSERIA MENINGITIDIS

07/08-2735 BACTERIAL INFECTIONS, PLANT DISEASE TRANSMISSION, ESCHERICHIA COLI, SALMONELLA ENTERICA, FOOD-BORNE ILLNESS, PATHOGENS, PRODUCE CONTAMINATION

07/08-2095 BACTERIAL INFECTIONS, TEMPERATURE REGULATION, PROSTAGLANDINS, BRAIN FUNCTIONS, HYPOTHALAMUS, FEVER, VIRAL INFECTIONS

07/08-0843 BACTERIAL INFECTIONS, TIGECYCLINE, COMBINATION THERAPY, ANTIBIOTIC EFFICACY, SYNERGISTIC ANTIBIOTIC ACTIVITY, BRUCELLA MELITENSIS

07/08-1761 BACTERIAL INFECTIONS, ANTIBIOTIC RESISTANCE, ACINETOBACTER BAUMANNII, HAND SOAP, HOSPITAL INFECTIONS, DRUG RESISTANT INFECTIONS, STAPHYLOCOCCUS

07/08-0621 BACTERIAL INFECTIONS, PROBIOTICS, ANTIBIOTIC RESISTANCE, AIRWAY COLONIZATION, PSEUDOMONAS AERUGINOSA, STAPHYLOCOCCUS AUREUS, RESPIRATORY TRACT INFECTIONS, CYSTIC FIBROSIS

07/08-1248 BACTERIAL INFECTIONS, HANDWASHING, PUBLIC HEALTH, PATHOGEN RESISTANCE, HYGIENE, STAPHYLOCOCCI, CIPROFLOXACIN, TRICLOSAN, ANTIBIOTIC RESISTANCE

07/08-0527 BACTERIAL INFECTIONS, PROTEIN VIRULENCE FACTORS, LEUKOTOXINS, PATHOGENICITY, NECROTIZING PNEUMONIA, PANTON-VALENTINE LEUKOCIDIN, STAPHYLOCOCCUS AUREUS

07/08-0623 BACTERIAL INFECTIONS, FIMH MUTANTS, FIMBRIAE, DENDRITIC CELLS, PATHOGEN VIRULENCE, TYPHIMURIUM, SALMONELLA ENTERICA

07/08-1832 BACTERIAL INFECTIONS, GENE MUTATIONS, OXIDATIVE STRESS SURVIVAL, BIOFILM FORMATION, FIMBRIA STRUCTURAL GENES, CONTACT LENS PATHOGENS, SERRATIA MARCESCENS

07/08-0339 BACTERIAL LOCOMOTION, ROTARY MOTORS, ENZYME ACTIVITY, ESCHERICHIA COLI, FLAGELLUM TORQUE AND THRUST, SWIMMING MOVEMENT

07/08-0028 BACTERIAL METABOLISM, BIOREMEDIATION, CATABOLIC PATHWAY EVOLUTION, ATRAZINE CATABOLISM, SOIL BACTERIA, HERBICIDE DEGRADATION, S-TRIAZINE HERBICIDES, NITROGEN HETEROCYCLES

07/08-0023 BACTERIAL MOTILITY, MYXOCOCCUS XANTHUS, GLIDING, MOTILITY PROTEINS, FOCAL ADHESION COMPLEXES, AGLZ PROTEIN, GENE EXPRESSION

07/08-2378 BACTERIAL MUTATIONS, RISK FACTORS, INFECTION COMPLICATIONS, UNITED KINGDOM GENERAL PRACTICE RESEARCH DATABASE, RESPIRATORY TRACT INFECTIONS, ANTIBIOTIC OVERUSE, PRESCRIPTION DRUG OVERUSE

07/08-2091 BACTERIAL NANOWIRES, SELF-POTENTIAL GEOPHYSICAL TECHNIQUE, EARTH'S SUBSURFACE, SHEWANELLA ONEIDENSIS MR-1, METAL-REDUCING BACTERIA, NANOWIRES, MICROBIAL NANOWIRES

07/08-0027 BACTERIAL PATHOGENS, MITOGEN-ACTIVATED PROTEIN KINASES, TYPE III SECRETION SYSTEM, EFFECTOR PROTEINS, PHOSPHOTHREONINE, SHIGELLA, EXTRACELLULAR SIGNAL-REGULATED KINASES, PATHOGENESIS

07/08-0029 BACTERIAL PERSISTENCE, PEHNOTYPE SWITCHING, HOST-PATHOGEN INTERACTIONS, MORPHOTYPES, MELIOIDOSIS, BIOTHREAT AGENTS, BURKHOLDERIA PSEUDOMALLEI

07/08-0198 BACTERIAL PILI, MYCOBACTERIUM TUBERCULOSIS, ANTIGENS, LAMININS, AMYLOIDS, TUBERCULOSIS, INFECTIOUS DISEASES

07/08-2452 BACTERIAL PROTEINS, ESCHERICHIA COLI, MISFOLDED PROTEINS, PROTEIN AGGREGATION, CELLULAR MAINTENANCE

07/08-1197 BACTERIAL QUORMONES, GENE EXPRESSION, AGROBACTERIUM TUMEFACIENS, REGULONS, RHIZOSPHERES, PLANT DEFENSES, TUMORIGENESIS, SALICYLIC ACID, CROWN GALL TUMORS, VIRULENCE GENES

07/08-0771 BACTERIAL RESISTANCE, STREPTOMYCES, ANTIBIOTIC RESISTANCE, ACTINORHODIN, BACTERIAL INFECTIONS

07/08-1869 BACTERIAL SPORES, BACILLUS SUBTILIS, CLOSTRIDIUM PERFRINGENS, SMALL ACID-SOLUBLE SPORE PROTEINS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, SPORE RESISTANCE

07/08-0619 BACTERIAL SPORES, SPORE STRUCTURAL DYNAMICS, ATOMIC FORCE MICROSCOPY, CELL WALL ARCHITECTURE, GERMINATION, AMYLOIDS, PEPTIDOGLYCANS, BACILLUS ATROPHAEUS, ENDOSPORES

07/08-2480 BACTERIAL SPORES, HEAT RESISTANCE, BACILLUS SUBTILIS, DIPICOLINIC ACID, PROTEIN DENATURATION, SPORE DEATH, ENVIRONMENTAL STRESSORS

07/08-0006 BACTERIAL SPORES, GRAM-NEGATIVE BACTERIA, SPORE FORMATIONS, MYXOBACTERIA, PROTEOME, MORPHOGENESIS, ENVIRONMENTAL STRESSES, STRESS RESISTANCE, PROTEIN EXPRESSION

07/08-0921 BACTERIAL SURFACE PROTEINS, LISTERIA MONOCYTOGENES, EUKARYOTIC PROTEINS, FOOD-BORNE PATHOGENS

07/08-2468 BACTERIAL SURVIVAL, PSEUDOMONAS PROTEA, RECRYSTALIZATION INHIBITION, COLD ADAPTATION, SUBZERO ENVIRONMENTS, ANTIFREEZE PROTEINS, EXTREMOPHILES

07/08-2453 BACTERIAL SYMBIOSIS, SINORHIZOBIUM MELILOTI, ALFALFA, MEDICAGO SATIVA, RHIZOBIAL SYMBIOSIS, STRESS PROTECTION, GENE MUTANTS, PROTEIN EXPRESSION

07/08-0313 BACTERIAL SYSTEMATICS, ECOTYPES, BIODIVERSITY, TAXONOMIC CLASSIFICATION

07/08-1119 BACTERIAL THERAPY, SALMONELLA TYPHIMURIUM, CANCER/PROSTATE, CANCER THERAPY, TUMOR TARGETING, MONOTHERAPY, ORTHOTOPIC METASTASIS

07/08-2597 BACTERIAL TOXINS, BACILLUS THURINGIENSIS, INSECT RESISTANCE, GENETIC ENGINEERING, GENE SILENCING

07/08-0331 BACTERIAL TOXINS, ESCHERICHIA COLI O157:H7, OPERONS, TOXIN-ANTITOXIN PROTEIC SYSTEMS, CHROMOSOMAL TOXINS, PLASMIDIC TOXINS, CCD GENES, GENE EXPRESSION

07/08-2567 BACTERIAL VIRUSES, VIRAL INFECTION CAPSID, BACTERIOPHAGES

07/08-1268 BACTERIA PROTECTION, CORAL HEALTH, MUCUS, SLIME, MONTASTRAEAE FAVEOLATA

07/08-2567 BACTERIOPHAGES, VIRAL INFECTION CAPSID, BACTERIAL VIRUSES

07/08-0650 BACTERIOPHAGES, RIBONUCLEIC ACID (RNA) POLYMERASES, KORNBERG/ROGER, NOBEL PRIZE, TRANSCRIPTION FACTORS, EUKARYOTIC TRANSCRIPTION, ENZYMES, PROTEIN TRANSLATION

07/08-0841 BACTERIURIA, URINARY TRACT INFECTION, PREGNANCY COMPLICATIONS, ANTIBIOTIC TREATMENT, PRETERM BIRTH, LOW BIRTH WEIGHT, PREECLAMPSIA, POLYHYDRAMNIOS, FETAL RISKS

07/08-2464 BACTEROIDALES, ALIMENTARY TRACT, ORAL CAVITY, MAMMALS, COLONIC MICROBIOTA, INTESTINAL ECOSYSTEM, DEOXYRIBONUCLEIC ACID (DNA) TRANSFER

07/08-0563 BAGGED GREENS, COWS, PRODUCE CONTAMINATION, ESCHERICHIA COLI 0157, BACTERIAL INFECTIONS, SPINACH CONTAMINATION

07/08-2618 BAHAMAS, SAWMILL SINK, BLUE HOLE, FOSSILS, LATE QUATERNARY, CHELONOIDIS, CARACARA CREIGHTONI, CROCODYLUS RHOMBIFER, ACCIPITER SPECIES

07/08-0347 BAHAMAS, SHARK POPULATIONS, KEYSTONE SPECIES, ECOSYSTEM HEALTH, FISH FOOD WEBS, ARCHIPELAGOES, BIMINI, LEMON SHARKS, MANGROVES

07/08-1576 BAIJI, ENDANGERED SPECIES, LIPOTES VEXILLIFER, YANGTZE RIVER DOLPHIN, DOLPHINS, FRESHWATER DOLPHIN

07/08-0404 BAIT-BUCKET SPECIES, BREEDING POPULATIONS, INTRODUCED SPECIES, NORTH CAROLINA, CRAYFISHES, INVASIVE SPECIES, ORCONECTES SPECIES, PROCAMBARUS CLARKII

07/08-0441 BAK, BAX, PEPTIDES, PROTEIN BINDING, LIGANDS, BCL-2 PROTEINS, APOPTOSIS, BH3-ONLY PROTEINS

07/08-2187 BALANCED SPECIES INTERACTIONS, SPECIES EFFECTS, LOCAL DIVERSITY, INDIVIDUAL SPECIES-AREA RELATIONSHIPS, BIODIVERSITY, TROPICAL FORESTS

07/08-2517 BALD EAGLE EGGS, PERSISTENT ORGANIC POLLUTANTS, ALEUTIAN ISLANDS, POLYCHLORINATED BIPHENYL (PCB), ORGANOCHLORINE CONTAMINANTS, HEAVY METAL POLLUTION, SEA OTTER, ALASKA

07/08-1834 BALD PROTEIN, ARCHAEA, SULFOLOBUS SOLFATARICUS, TRANSCRIPTIONAL REGULATION, CELL DEFENSES, STRESS RESPONSE, AROMATIC COMPOUND DETOXIFICATION

07/08-2103 BALKAN ENDEMIC NEPHROPATHY, CROATIAN ENDEMICS, KIDNEY DISEASES, ARISTOLOCHIC ACID, RENAL FAILURE, PLANT TOXINS

07/08-0627 BALSAM IMPATIENS, RAINFOREST FLORA, ORCHIDLIKE PLANTS, IMPATIENS SPECIES, PLANT CONSERVATION, ANNUALS, HORTICULTURE

07/08-0633 BALTIC SALMON, SALMO SALAR, YOLK-SAC FRY MORTALITY, M74 SYNDROME, OXIDATIVE STRESSES, FISH DISEASES

07/08-1042 BALTIC SEA, MACROFAUNAL BIOTURBATION, BENTHIC MACROFAUNA, EUTROPHICATION, NUTRIENT FLUXES, SEDIMENT BIOGEOCHEMISTRY

07/08-1041 BALTIC SEA, SEA ICE BIOTA, OCEANIC SEA-ICE, BOTHNIAN BAY, GULF OF FINLAND, ICE ALGAE, ORGANIC MATERIAL CYCLES, REGIONAL GEOLOGICAL VARIABILITY, MARINE COMMUNITIES

07/08-0733 BALTIC SEA ECOSYSTEM, BRACKISH WATER, SALINITY, POLYBROMINATED DIBENZO-P-DIOXINS, POLYCHLORINATED DIBENZOFURANS, COASTAL ECOSYSTEMS, WATER POLLUTION, MARINE TOXINS

07/08-0380 BALTIC SEA POLLUTION, POLYCHLORINATED BIPHENYL (PCB) FOOD WEBS, BIOMAGNIFICATION, PERSISTENT ORGANIC POLLUTANTS, SALMON CONTAMINATION, HOST-PARASITE PARTITIONING, WATER POLLUTION

07/08-1838 BAMBOO, CARNIVORES, CHINA, RED PANDA, AILUROPODA MELANOLEUCA, GIANT PANDA, JAW ADAPTATIONS, DIETARY SPECIALIZATION, AILURUS FULGENS

07/08-2125 BANANAS, GROCERY STORES, SOLANUM LYCOPERSCIUM, TOMATOES, ETHYLENE, PLANT HORMONES, FRUIT RIPENING

07/08-0010 BANDED MONGOOSE, OFFSPRING COOPERATION, PUP HELPERS, ANIMAL BEHAVIOR, SOCIAL SPECIES, BEGGING SIGNALS, PARENTAL INVESTMENT, MUNGOS MUNGO

07/08-1301 BANGLADESH, UMBRELLA SPECIES, HOOLOCK GIBBONS, DECIDUOUS FORESTS, GIBBONS, PLANT SPECIES RICHNESS, PRIMATE POPULATIONS, HABITAT PROTECTION

07/08-1668 BAPTISTINA, CRATERING, ASTEROIDS, CHICXULUB IMPACTOR, IMPACT FLUXES, EARTH-ASTROID COLLISIONS, MASS EXTINCTION EVENT, CRETACEOUS-TERTIARY BOUNDARY

07/08-0600 BARCODING PLANTS, DEOXYRIBONUCLEIC ACID (DNA) SAMPLING, UNIVERSAL GENETIC DATABASES, CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES OF WILD FAUNA AND FLORA (CITES), PLANT SMUGGLING, CUSTOMS INSPECTORS, BOTANICAL BAR CODING

07/08-2739 BARCODING SPECIES, DEOXYRIBONUCLEIC ACID (DNA) BARCODING, TAXONOMY, MITOCHONDRIAL GENES, SPECIES IDENTIFICATION METHODS, CYTOCHROME C OXIDASE GENE

07/08-2738 BARDET-BIEDL SYNDROME, PRO-OPIOMELANOCORTIN NEURONS, PROTEIN MOTORS, INTRAFLAGELLAR TRANSPORT, NONMOTILE CILIA, OBESITY, CILIARY SIGNALING DEFECTS, APPETITE REGULATION

07/08-2258 BARDET-BIEDL SYNDROME, THERMOSENSATION, CILIA, BASAL BODIES, GENE MUTATIONS, MECHANOSENSATION

07/08-2544 BAREROOT CONIFERS, CONTROLLED RELEASE FERTILIZER, NITROGEN, NURSERY GROWING PROTOCOLS, FERTILIZER IMPROVEMENTS

07/08-1263 BARK PROPERTIES, PSEUDOTSUGA MENZIESII, DOUGLAS FIR BARK, CONTAINER PLANT INDUSTRY, SUBSTRATE, ELECTRICAL CONDUCTIVITY

07/08-0356 BARLEY, PROTEIN SIGNALING, DISEASE RESISTANCE, BLUMERIA GRAMINIS, IMMUNE RESPONSES, MILDEW A, POWDERY MILDEW, FUNGI, PATHOGENS, GENE ACTIVATION

07/08-0903 BARLEY CULTIVATION, NEOLITHIC AGRICULTURE, HORDEUM VULGARE, PLANT DOMESTICATION, FERTILE CRESCENT, NUCLEOTIDE POLYMORPHISMS

07/08-1821 BARN OWLS, VISION, SENSORY SYSTEMS, ROBOTICS, ORIENTING BEHAVIOR, ARTIFICIAL INTELLIGENCE, NEURAL MAPPING, SPATIAL LOCALIZATION

07/08-0663 BARN OWL, TYTO ALBA, IMMUNOCOMPETENCE, HOST-PARASITE INTERACTIONS, PARASITISM, BIRD LIFE-HISTORY

07/08-0096 BARN OWLS, TYTO ALBA, POPULATION DYNAMICS, TEMPORAL FITNESS VARIATIONS, NATURAL SELECTION, FITNESS COMPONENTS, SENESCENCE, OWLS, BIRD EVOLUTION

07/08-0314 BARN SWALLOW, TAIL STREAMER LENGTH, ORNAMENTATION, SEXUAL SELECTION, FITNESS INDICATORS, MATE SELECTION, HIRUNDO RUSTICA, BIRD BEHAVIOR

07/08-0704 BARRENS COMMUNITIES, ECOSYSTEM RESTORATION, FIRE-DEPENDENT ECOSYSTEMS, CANOPY CLOSURE, MANAGED FIRES, ILLINOIS BARRENS

07/08-0102 BARRENS OF THE EASTERN HIGHLAND RIM, DARKLING BEETLES, TENEBRIONIDAE, GRASSLAND BEETLES, TENNESSEE, BEETLE DIVERSITY

07/08-1278 BARRIER ISLAND ECOSYSTEMS, DIAMONDBACK TERRAPIN, MALACLEMYS TERRAPIN, ANTHROPOGENIC DISTURBANCES, RADIOTELEMETRY, TERRAPIN HABITAT PROTECTION, SITE FIDELITY, KIWAH ISLAND, SALT MARSH SPECIES, TURTLES

07/08-2240 BARRIER ISLANDS, REPLENISHING BEACHES, BEACH EROSION, SHORELINE EROSION, MIGRATING SHORELINES, SAND IMBALANCE, RISING SEA LEVEL

07/08-2222 BARRIER REEFS, BELIZE, ECOTOURISM, WHALE SHARK, MARINE RESOURCE CONSERVATION, RHINCODON TYPUS, REEF RESCUE

07/08-1262 BARRO COLORADO ISLAND, PHYSICAL TRAITS, SPECIES DIVERSITY, BAT BEHAVIOR, PANAMA, BEHAVIORAL TRAITS, ECOLOGICAL PARTITIONING, ECHOLOCATION

07/08-1298 BARRO COLORADO ISLAND, ATTA COLOMBICA, NEOTROPICS, HERBIVORES, LEAF-CUTTING ANTS, PANAMANIAN ANTS, FOLIVORY, ANTS, TROPICAL FORESTS

07/08-2627 BARTONELLA HENSELAE, BACTEREMIA, DOMESTIC CATS, REINFECTION, CAT-SCRATCH DISEASE

07/08-2258 BASAL BODIES, CILIA, THERMOSENSATION, BARDET-BIEDL SYNDROME, GENE MUTATIONS, MECHANOSENSATION

07/08-0437 BASAL CELLS, HAIR FOLLICLES, STEM CELLS, EPITHELIAL CELLS, EPIDERMIS, SEBACEOUS GLANDS, BULGE CELLS, SKIN DEVELOPMENT

07/08-1586 BASAL CLADES, LATITUDINAL GRADIENT, EXTINCTION, EVOLUTIONARY TIME, SPECIES RICHNESS, NICHE CONSERVATISM, CLIMATE CHANGE, DERIVED CLADES, CLADES

07/08-1944 BASAL CRYPTS, COLON, GENE EXPRESSION, INTESTINAL STEM CELLS, BONE MORPHOGENETIC PROTEIN, MICROARRAYS, STEM CELL DIFFERENTIATION

07/08-1193 BASAL GANGLIA, SUBTHALAMIC NUCLEUS, NEUROIMAGING, DEEP-BRAIN STIMULATION, HUMAN EMOTIONS, BEHAVIOR, PARKINSON'S DISEASE, HYPOMANIAC STATE

07/08-0014 BASAL METABOLIC RATE, CANIDAE, ENERGY USE, CLIMATE EXTREMES, ANIMAL ADAPTATIONS, DESERT CLIMATE, ARCTIC CLIMATE, METABOLISM, CAT SPECIES

07/08-2138 BASAL METABOLIC RATES, TEMPERATE BIRDS, COLD TOLERANCE, TROPICAL BIRDS, METABOLIC RATES, BIRD FLIGHT

07/08-1220 BASAL SNAKES, REPTILES, SNAKES, HERPETOLOGY, BOAS, PYTHONS, FIELD GUIDE, BOOK REVIEW

07/08-1663 BASALT GLASSES, MICROBES, PILLOW LAVAS, BIOALTERATION, VOLCANIC ROCKS, BIOSPHERES, HYALOCLASTITES, OCEANIC CRUSTS, LIFE'S ORIGIN

07/08-1053 BASE-EXCISION REPAIR, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, 8-OXOGUANINE, GENOME PRESERVATION, GENE MUTATIONS

07/08-2580 BASEMENT MEMBRANE, EXTRACELLULAR MATRIX, COLLAGEN FUNCTION, METASTASIS, CANCER, TUMOR CELL MIGRATION

07/08-0053 BASIC HELIX-LOOP-HELIX PROTEINS, PLANT GENES, STOMATAL DEVELOPMENT, CONSERVED CELL LINEAGES, TRANSCRIPTION FACTORS, ARABIDOPSIS THALIANA, CELL DIFFERENTIATION

07/08-2423 BASKETS, MUD BAY, ARTIFACTS, NETS, SQUAXIN TRIBE, WASHINGTON STATE

07/08-1510 BASQUES, HARE HARBOUR, WHALING COMMUNITIES, GULF OF ST. LAWRENCE, INUIT AND EUROPEANS, CANADIAN SETTLEMENTS

07/08-1460 BASS/GEORGE, CARGOES, SUNKEN SHIPS, MARINE ARCHAEOLOGY, SHIPWRECK EXCAVATION, NAUTICAL ARCHAEOLOGY, MARITIME HISTORY

07/08-1882 BAT ABUNDANCE, SPECIES COMPOSITION, TAIWAN BAT DIVERSITY, BIOTIC ASSEMBLAGES, CONSERVATION, TROPICAL FOREST BIOME, HABITAT DEGRADATION, CHIROPTERA

07/08-2623 BATAK, AETAS, PYGMY BODY SIZE, BODY SIZE EVOLUTION, HUMAN EVOLUTION

07/08-1262 BAT BEHAVIOR, SPECIES DIVERSITY, PHYSICAL TRAITS, BARRO COLORADO ISLAND, PANAMA, BEHAVIORAL TRAITS, ECOLOGICAL PARTITIONING, ECHOLOCATION

07/08-2484 BAT BEHAVIOR, COMMON NOCTULE, ROOST LOCATION CUES, NYCTALUS NOCTULA, ECHOLOCATION

07/08-1807 BATESIAN MIMICRY, MULLERIAN MIMICRY, MUTUALISM, PREDATOR-PREY INTERACTIONS, PARASITISM, CO-MIMICS, GREAT TITS, PARUS MAJOR, UNEQUAL DEFENSES, MIMICRY

07/08-1320 BATESIAN MIMICRY, EPTESICUS FUSCUS, LASIURUS BOREALIS, APOSEMATISM, BATS, PREDATOR-PREY INTERACTIONS, ACOUSTIC MIMICRY, TIGER MOTHS, MULLERIAN MIMICRY, INSECTS

07/08-1856 BAT FEEDING BEHAVIOR, EASTERN SMALL-FOOTED MYOTIS, MYOTIS LEIBII, CAVERNICOLOUS BATS, HIBERNATION, FORAGING BEHAVIOR, ENDANGERED SPECIES

07/08-2479 BAT POLLINATORS, NECTARS, SUGAR CHARACTERISTICS, FLOWER NECTARS, POLLINATION ECOLOGY

07/08-1335 BATRACHOCHYTRIUM DENDROBATIDIS, CHYTRID FUNGUS INFECTION, BOREAL TOADS, BUFO BOREAS BOREAS, AMPHIBIAN DECLINES, SAMPLING TECHNIQUES, TOAD DISEASES

07/08-2527 BATRACHOCHYTRIUM DENDROBATIDIS, AMPHIBIAN DECLINE, COSTA RICA, VIRAL PATHOGENS, FUNGAL PATHOGENS, RANAVIRUSES

07/08-1539 BAT ROOSTING, ROOSTING BEHAVIOR, MEXICAN FREE-TAILED BATS, TADARIDA BRASILIENSIS, GENDER DIFFERENCES

07/08-0173 BATS, ROLLING-CIRCLE TRANSPOSONS, EVOLUTIONARY LINEAGE, HELITRONS, MYOTIS LUCIFUGUS, CHIROPTERA, GENE TRANSFER, MAMMALIAN GENOMES

07/08-1441 BATS, ZOONOSES, REOVIRUSES, RESPIRATORY TRACT ILLNESSES, ORTHOREOVIRUSES, ENTERITIS, MELAKA VIRUS, PULAU VIRUS, MALAYSIAN DISEASES, VIRAL INFECTIONS

07/08-1320 BATS, PREDATOR-PREY INTERACTIONS, ACOUSTIC MIMICRY, TIGER MOTHS, APOSEMATISM, LASIURUS BOREALIS, EPTESICUS FUSCUS, BATESIAN MIMICRY, MULLERIAN MIMICRY, INSECTS

07/08-2121 BATS, VIRUSES, OUTBREAKS, ZOONOSES, HORSES, INFECTIOUS DISEASES, EQUUS CABALLUS, PTEROPUS ALECTO, DISEASE TRANSMISSION, HENDRA

07/08-2552 BATS, FRUGIVORY, SUBPILOCEREUS REPANDUS, STENOCEREUS GRISEUS, COLUMNAR CACTI, SEMI-ARID ECOSYSTEMS, BIRDS, VENEZUELA

07/08-0303 BATS, BOOK REVIEWS, NORTH AMERICAN FORESTS, WILDLIFE ECOLOGY, FOREST MANAGEMENT, ENVIRONMENTAL CONSERVATION, MAMMAL BEHAVIOR

07/08-2154 BATS, CHIROPTERA, FLYING MAMMALS, ECHOLOCATION, INSECTIVORES, POLLINATION, GUANO, SPECIES SURVIVAL, ECOSYSTEM BALANCE

07/08-1231 BATS, DOLPHINS, ECHOLOCATION, EPTESICUS FUSCUS, BIG BROWN BAT, TURSIOPS TRUNCATUS, ATLANTIC BOTTLENOSE DOLPHIN, BIOSONAR

07/08-0695 BAT SEED DISPERSAL, MIGRATORY BATS, EIDOLON HELVUM, STRAW-COLORED FRUIT BAT, KASANKA NATIONAL PARK, AFRICA, SEED DISPERSAL

07/08-0441 BAX, PEPTIDES, PROTEIN BINDING, LIGANDS, BCL-2 PROTEINS, APOPTOSIS, BAK, BH3-ONLY PROTEINS

07/08-2223 BAY CHECKERSPOT BUTTERFLY, LIVING ROOFS, ROOFTOP GARDENS, SERPENTINE GRASSLANDS, ENDANGERED SPECIES, ENERGY CONSERVATION, EUPHYDRYAS EDITHA BAYENSIS

07/08-0368 BAYESIAN STATISTICS, ATLANTIC FOREST, MIDGE SPECIES RICHNESS, CHIRONOMIDAE, DIPTERA, INSECT BIODIVERSITY HOTSPOTS, BRAZIL

07/08-1416 BC200 RNA, SOMATODENDRITIC DISTRIBUTION, AGING, NONPROTEIN-CODING RNA, RIBONUCLEIC ACID (RNA) TRANSPORT, DEMENTIA, ALZHEIMER'S DISEASE, CYTOSKELETAL DEGENERATION, BRAIN DISEASES

07/08-1163 B CELLS, POINT MUTATIONS, ACUTE LYMPHOBLASTIC LEUKEMIA, GENETIC ALTERATIONS, CANCER GENES, PROGENITOR CELLS

07/08-1141 B CELLS, PRE-B CELL RECEPTORS, HEAVY CHAINS, SURROGATE LIGHT CHAINS, COMPLEMENTARITY-DETERMINING REGION 3, ANTIGEN BINDING

07/08-0512 B CELLS, RIBONUCLEIC ACID (RNA) DEGRADATION, BGLF5, LYTIC CYCLE, IMMUNE EVASION, HUMAN LYMPHOCYTE ANTIGENS, EPSTEIN-BARR VIRUS, HERPESVIRUSES, VIRAL INFECTIONS

07/08-0441 BCL-2 PROTEINS, APOPTOSIS, LIGANDS, PROTEIN BINDING, PEPTIDES, BAX, BAK, BH3-ONLY PROTEINS

07/08-0180 BCL-X PROTEIN, AGED PLATELET APOPTOSIS, BLOOD TRANSFUSIONS, PLATELETS, PROGRAMMED CELL DEATH, PROTEIN EXPRESSION

07/08-1966 BDELLOID ROTIFERS, ASEXUAL REPRODUCTION, FUNCTIONAL DIVERGENCE, EVOLUTION, GENETIC DIVERSITY, ADINETA RICCIAE, ROTIFER EVOLUTION

07/08-0788 BDELLOID ROTIFERS, SPECIATION, ASEXUAL REPRODUCTION, EVOLUTION

07/08-0724 BEACH CLOSURES, WATER POLLUTION, SEWAGE SPILLS, LONG ISLAND SOUND, HABITAT RECLAMATION, NITROGEN REDUCTION, ENVIRONMENTAL LEGISLATION, ECOSYSTEM PRESERVATION

07/08-0683 BEACH EROSION, SANDY BEACHES, SUBAERIAL VOLUME, SHORELINE CHANGE, COASTAL EROSION, CAPE COD, ASSATEAGUE ISLAND, OUTER BANKS

07/08-2240 BEACH EROSION, REPLENISHING BEACHES, BARRIER ISLANDS, SHORELINE EROSION, MIGRATING SHORELINES, SAND IMBALANCE, RISING SEA LEVEL

07/08-0682 BEACH EROSION, ARTIFICIAL SAND, RECYCLED GLASS, SAND SUBSTITUTES, GLASS CULLET, COASTAL ENGINEERING, MARINE HABITAT PROTECTION

07/08-2225 BEACH FORMATION, SAND MOVEMENTS, TURKEY, CHELONIA MYDAS, GREEN TURTLES, NEST SITES, TURTLE BEHAVIOR

07/08-0681 BEACH HABITAT, GROUND-NESTING BIRDS, NESTING BIRDS, HUMAN DISTURBANCE, ECOSYSTEM DISRUPTION, COASTAL BIRDS, BEACH USE, WILDLIFE CONSERVATION

07/08-1607 BEACH REPLENISHMENT, REPLENISHMENT, COASTAL MANAGEMENT STRATEGIES, SHOREBIRDS, WATERBIRDS, EROSION REMEDIATION, BEFORE-AFTER CONTROL-IMPACT PAIRS, EROSION

07/08-0681 BEACH USE, COASTAL BIRDS, ECOSYSTEM DISRUPTION, BEACH HABITAT, GROUND-NESTING BIRDS, NESTING BIRDS, HUMAN DISTURBANCE, WILDLIFE CONSERVATION

07/08-0616 BEARDED DRAGON LIZARD, GENE DOSAGE, CHROMOSOMES, TEMPERATURE EFFECTS, SEX REVERSAL, REPTILES, POGONA VITTICEPS, LIZARD

07/08-0109 BEAR-VIEWING SITES, MCNEIL RIVER STATE GAME SANCTUARY, BROWN BEARS, ALASKA, HABITUATED BEARS, HUNTING PRESSURE, URSUS ARCTOS

07/08-1008 BEAVERHILL LAKE, ALKALINE LAKES, MIGRATORY BIRD BREEDING GROUNDS, CANADIAN BIRD BREEDING GROUNDS, LAKE CONSERVATION

07/08-1612 BEAVERS, DAMS, WILDLIFE, WETLAND HABITAT, CASTOR SPECIES, BIODIVERSITY, ENVIRONMENTAL CHANGES

07/08-2521 BED NET TREATMENT, PLANT-BASED INSECT REPELLENTS, MALARIA, BOLIVIAN AMAZON, ANOPHELES DARLINGI, PLASMODIUM VIVAX, INSECT-BORNE DISEASE

07/08-0577 BED REST STUDIES, SPACE FLIGHT, MICROGRAVITY, BONE LOSS, HEALTH RISKS

07/08-0576 BEDOUIN, DEAFNESS, ISRAEL, LANGUAGE EVOLUTION, SIGN LANGUAGE, AL-SAYYID

07/08-1542 BEE COLONIES, FITNESS, HONEY BEES, GENETIC DIVERSITY, POLYANDRY, FORAGING, PRODUCTIVITY, COLONY FOUNDING, APIS

07/08-0045 BEE FORAGING TECHNIQUES, NECTAR FORAGING, PROBOSCIS LENGTH, ORCHID BEES, NECTAR, FEEDING EFFICIENCY, EUGLOSSINI

07/08-1561 BEE MORTALITY, HIVES, INSECTS, COLONY-COLLAPSE DISORDERS, HONEY BEES

07/08-2148 BEE POLLINATORS, FLY POLLINATORS, POLLINATION ECOLOGY, IRIDACEAE, BABIANA, FLOWERING PLANTS

07/08-0710 BEE POPULATION DECLINES, BOMBINI BEES, AGRICULTURAL PRACTICES, EUROPE, THREATENED SPECIES, POLLINATORS, HABITAT LOSS, BUMBLE BEES

07/08-1817 BEES, NECTAR, HONEY COMPOSITION, NATURAL SWEETENERS, SUGARS, SUCROSE, GLUCOSE, FRUCTOSE

07/08-2548 BEES, POLLINATORS, CAPITOL REEF NATIONAL PARK, INVASIVE PLANTS, CARRYING CAPACITY FLUCTUATIONS, PLANT POLLINATORS, INSECT POLLINATION

07/08-0408 BEES, POLLINATORS, CONSERVATION, WILD BEE SURVIVAL, ANTHROPOGENIC HABITATS, AMERICAN BEE CONSERVATION, HABITAT LOSS

07/08-2707 BEES, INSECT BEHAVIOR, POLLINATION, EUGLOSSINI, PHEROMONES, PERFUME, FRAGRANCE, ORCHID BEES

07/08-0102 BEETLE DIVERSITY, TENNESSEE, GRASSLAND BEETLES, BARRENS OF THE EASTERN HIGHLAND RIM, DARKLING BEETLES, TENEBRIONIDAE

07/08-1589 BEETLE OUTBREAKS, PICEA ENGELMANNII, ENGELMANN SPRUCE, DENDROCTONUS RUFIPENNIS, SPRUCE BEETLE

07/08-0668 BEETLE PREDATION, LARVAL PREDATORS, ANURAN METAMORPHS, PREDATOR-PREY INTERACTION, BUFO VIRIDIS, HYLA SAUVIGNYI, CARABID BEETLES, EPOMIS DEJEANI, GREEN TOAD, YELLOW LEMON TREE FROG, FROGS, TOADS

07/08-2498 BEETLE TAXONOMY, BIODIVERSITY INVENTORY, GREAT SMOKY MOUNTAINS NATIONAL PARK, COLEOPTERA, INSECT SURVEY

07/08-1546 BEETLES, GIGANTISM, TRACHEAL SYSTEM, HYPEROXIA, ATMOSPHERIC OXYGEN, INSECT EVOLUTION, BODY SIZE

07/08-1607 BEFORE-AFTER CONTROL-IMPACT PAIRS, EROSION REMEDIATION, WATERBIRDS, SHOREBIRDS, COASTAL MANAGEMENT STRATEGIES, REPLENISHMENT, BEACH REPLENISHMENT, EROSION

07/08-0010 BEGGING SIGNALS, SOCIAL SPECIES, ANIMAL BEHAVIOR, PUP HELPERS, BANDED MONGOOSE, OFFSPRING COOPERATION, PARENTAL INVESTMENT, MUNGOS MUNGO

07/08-1193 BEHAVIOR, HUMAN EMOTIONS, DEEP-BRAIN STIMULATION, NEUROIMAGING, BASAL GANGLIA, SUBTHALAMIC NUCLEUS, PARKINSON'S DISEASE, HYPOMANIAC STATE

07/08-1804 BEHAVIOR, PREFERENCES, SPEECH, NATIVE LANGUAGE, COGNITIVE DEVELOPMENT, SOCIAL COGNITION

07/08-2422 BEHAVIOR, DECISION-MAKING, SELF-ORGANIZATION, COCKROACHES, AUTONOMOUS ROBOTS, SOCIAL INTEGRATION, ROBOTICS

07/08-2116 BEHAVIOR, SOCIAL COGNITION, SIGNALS, CONSPECIFICS, HUMAN INTERACTIONS, NEUROSCIENCE, BRAIN

07/08-1822 BEHAVIORAL ANALYSIS, ROBOTICS, MULTIMODAL DIAGNOSIS, MECHANTRONIC TOYS, DIAGNOSTIC ROBOTS, AUTISM, NEURODEVELOPMENTAL DISORDERS, TOY ENGINEERING

07/08-0141 BEHAVIORAL CHOICE, DECISION MAKING, ANTERIOR CINGULATED CORTEX, PREFRONTAL CORTEX, BRAIN NETWORKS, PROBABILISTIC REVERSAL LEARNING

07/08-1469 BEHAVIORAL CORRELATES, FUNCTIONAL NEUROIMAGING, SLEEP DEPRIVATION, VISUAL SHORT-TERM MEMORY, ATTENTION, FATIGUE, MEMORY CAPACITY, BRAIN FUNCTIONS

07/08-1296 BEHAVIORAL ECOLOGY, IGUANAS, GRAND CAYMAN BLUE IGUANA, CYCLURA LEWISI, ROCK IGUANAS, LIZARD FORAGING, CARIBBEAN REPTILES

07/08-0675 BEHAVIORAL MANIPULATION, CATS, RODENTS, TOXOPLASMA GONDII, FEAR, PARASITES

07/08-2482 BEHAVIORAL MONOGAMY, TUPAIA TANA, LARGE TREESHREW, FOOD AVAILABILITY, TREESHREW BEHAVIOR, MONOGAMY

07/08-0956 BEHAVIORAL RESPONSES, SEX PHEROMONES, DROSOPHILA MELANOGASTER, OLFACTORY RECEPTOR NEURONS, 11-CIS-VACCENYL ACETATE, REPRODUCTION, ODORANT RECEPTORS, INSECT BEHAVIOR, PHEROMONES

07/08-0145 BEHAVIORAL SEQUENCES, COGNITIVE BEHAVIOR, PREFRONTAL CORTEX, PRIMATE BEHAVIOR, NEURAL REPRESENTATIONS, BRAIN CELLS

07/08-0427 BEHAVIORAL TASKS, CORTICAL NEURONS, PARIETAL CORTEX, PREFRONTAL CORTEX, ATTENTION, BRAIN FUNCTION

07/08-1262 BEHAVIORAL TRAITS, PANAMA, BARRO COLORADO ISLAND, PHYSICAL TRAITS, SPECIES DIVERSITY, BAT BEHAVIOR, ECOLOGICAL PARTITIONING, ECHOLOCATION

07/08-0046 BEHAVIOR MODIFICATION, OCTOPAMINE, FORAGING, APIS MELLIFERA, DANCE BEHAVIOR, HONEYBEES, INSECT COMMUNICATION

07/08-0749 BEHAVIOR RESPONSE, BLOOD OXYGEN LEVEL-DEPENDENT FLUCTUATIONS, BRAIN FUNCTIONS, MENTAL ACTIVITY

07/08-1194 BELIEF PROPAGATION ALGORITHM, BINARY SYNAPSES, NEURAL NETWORKS, LEARNING, SYNAPTIC PLASTICITY, NEUROBIOLOGICAL SYSTEMS, PERCEPTION LEARNING

07/08-2222 BELIZE, ECOTOURISM, WHALE SHARK, BARRIER REEFS, MARINE RESOURCE CONSERVATION, RHINCODON TYPUS, REEF RESCUE

07/08-1511 BELLAMY/SAMUEL, GOLDEN AGE OF PIRACY, SUNKEN PIRATE SHIPS, PIRATE SHIPS, WHYDAH, TEACH/EDWARD, BLACKBEARD THE PIRATE

07/08-2530 BEMISIA TABACI, ASYMMETRIC MATING, WHITEFLIES, INVASIVE SPECIES, CHINA, AUSTRALIA, SPECIES DISPLACEMENTS, INSECT PESTS

07/08-1568 BENDING STRENGTHS, BITE FORCES, TOOTH MORPHOLOGY, CANINE TEETH, FEEDING BEHAVIOR, FELIDAE, CATS, CARNIVORES

07/08-1282 BENEFICIAL INSECTS, INSECT DISEASES, POLLINATORS, THREATENED SPECIES, HONEY BEES, COLONY COLLAPSE DISORDER, BIOLOGICAL CONTROL AGENTS, MICROSPORIDIA, BUMBLE BEES, WOLLY ADELGID

07/08-2114 BENEFICIAL MUTATIONS, GENETIC VARIATIONS, NETHERLANDS, DEOXYRIBONUCLEIC ACID (DNA) BANK, HUMAN BONES, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) RESISTANCE

07/08-1662 BENEFICIAL MUTATIONS, BACTERIA, ADAPTATIONS, EVOLUTION, ESCHERICHIA COLI, MUTATIONS, FITNESS

07/08-2147 BENGALESE FINCHES, PERFORMANCE VARIATIONS, BIRDSONGS, MOTOR SKILLS, SONG LEARNING, VOCALIZATIONS, ADAPTIVE PLASTICITY, LONCHURA STRIATA DOMESTICA

07/08-2445 BENGALESE FINCHES, VOCALIZATION INFLUENCES, SONG PRODUCTION, BIRD BEHAVIOR, LONCHURA STRIATA VAR. DOMESTICA

07/08-1842 BENIGN TUMORS, FIBROPAPILLOMATOSIS, SEA TURTLES, GREEN TURTLES, CHELONIA MYDAS

07/08-2305 BENNETTITALES, GNETALES, CRETACEOUS PLANTS, PLANT EVOLUTION, SEED PLANTS, MESOFOSSILS, FOSSIL SEEDS

07/08-2502 BENTHIC BIODIVERSITY, DEEP-SEA ECOSYSTEMS, ECOSYSTEM FUNCTION, CONSERVATION, MARINE BIODIVERSITY, OCEANIC ORGANISMS

07/08-1042 BENTHIC MACROFAUNA, MACROFAUNAL BIOTURBATION, BALTIC SEA, EUTROPHICATION, NUTRIENT FLUXES, SEDIMENT BIOGEOCHEMISTRY

07/08-1841 BENTHIC MARINE INVERTEBRATES, SCLERITE VARIABILITY, SESSILE ORGANISMS, OCTOCORALS, SEA PANSIES, CORAL COLONIES, PREDATOR DETERRENTS, RENILLA MUELLERI

07/08-0067 BENTHIC RELATIONSHIPS, MUSSEL POPULATIONS, MYTILUS SPECIES, LARVAL CONNECTIVITY, MARINE LARVAE, PLANKTONIC TRANSPORT

07/08-0700 BENTHIC SEDIMENTS, NUTRIENT FLUXES, MICROALGAE, INTERTIDAL REGIONS, ESTUARINE HABITAT, ALGAL PHOTOSYNTHESIS, DIATOMS, NITRATE LOAD

07/08-0033 BENZIMIDAZOLE COMPOUNDS, ALBENDAZOLE, MICROSPORIDIUM, ENTEROCYTOZOON BIENEUSI, MACACA MULATTA, BETA-TUBULIN GENES, GENE SEQUENCING, DRUG RESISTANCE, MICROBIAL INFECTIONS

07/08-1741 BENZIMIDAZOLES, NECATOR AMERICANUS, HOOKWORM, VACCINE DEVELOPMENT, ANTIBODY RESPONSE, WOMEN'S HEALTH, NEONATAL HEALTH

07/08-2662 BERGMAN/DOUG, LEUKEMIA CAUSES, ACUTE MYELOGENOUS LEUKEMIA, GRANULOCYTE COLONY STIMULATING FACTOR, ANGINA TREATMENT

07/08-0001 BERGMANN'S RULE, SEXUAL SIZE DIMORPHISM, GEOGRAPHICAL VARIATION, CANIS LATRANS, COYOTES, LATITUDE, LONGITUDE, BODY MASS DIFFERENCES

07/08-1813 BERING LAND BRIDGE, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, SEAFARERS, ICE AGE, KELP FORESTS, FISHERMEN, FIRST AMERICANS

07/08-1599 BERMUDA PETREL, PETRELS, SEABIRDS, RISING SEA LEVELS, BREEDING PROGRAMS, ENDANGERED SPECIES, BIRD REPRODUCTION

07/08-1513 BEST-PRACTICE STANDARDS, HUMAN TRIALS, ANIMAL MODELS, BIOMEDICAL RESEARCH, RANDOMIZATION, LABORATORY ANIMAL TESTING

07/08-0268 BETA-AMYLOID PLAQUES, AGING BRAIN, HEALTHY LIFESTYLE CHANGES, ALZHEIMER'S DISEASE, CARDIOVASCULAR DISEASE RISKS, DEMENTIA, HEART DISEASE, BRAIN DISORDERS

07/08-1771 BETA-ANTAGONISTS, ADRENERGIC BLOCKERS, BLOOD PRESSURE, BETA-BLOCKERS, HEART, CARDIOVASCULAR HEALTH

07/08-1771 BETA-BLOCKERS, BLOOD PRESSURE, ADRENERGIC BLOCKERS, BETA ANTAGONISTS, HEART, CARDIOVASCULAR HEALTH

07/08-0519 BETA-CATENIN, GLYCOGEN SYNTHASE KINASE-3, TAU HYPERPHOSPHORYLATION, ALZHEIMER'S DISEASE, APOPTOSIS, NEURODEGENERATION, CELL DEATH

07/08-1050 BETA-CATENIN, STEM CELLS, CARDIAC DEVELOPMENT, CARDIOGENESIS, WNT SIGNALING, HEART DEVELOPMENT, MAMMALIAN CARDIAC PROGENITORS

07/08-0511 BETA-CATENIN, WNT PATHWAY, CHROMATIN OCCUPANCY, HUMAN GENOME, CANCER/COLORECTAL, T-CELL FACTOR, GENE MUTATIONS

07/08-1083 BETA-CATENIN, WNT SIGNALING, ZEBRAFISH, EMBRYONIC STEM CELLS, HEART DEVELOPMENT, MESODERM, REGENERATION, CARDIAC DIFFERENTIATION

07/08-1445 BETA-CATENIN, SMALL INTESTINE, ADENOMAS, SEROTONIN, ENTEROENDOCRINE CELLS, WINGLESS INTEGRATION PATHWAY, WNT SIGNALING, NEUROGENIN 3, EXONS, CANCER/GASTROINTESTINAL

07/08-1155 BETA-CATENINS, PROTO-ONCOGENES, SMALL INTESTINE, GENE DELETIONS, WNT SIGNALING PATHWAY, ENTEROCYTES, APC GENE, CANCER/COLORECTAL

07/08-2288 BETA-CELLS, ISLET CELLS, CELL GROWTH, GESTATIONAL DIABETES, PANCREATIC CELLS, MENINS, PREGNANCY

07/08-2173 BETA-DEFENSIN, MAMMALS, DOGS, GENE MUTATIONS, PIGMENT TYPE SWITCHING, MELANOCORTIN 1 RECEPTOR, AGOUTI, K LOCUS, COAT COLOR

07/08-1932 BETA-DIVERSITY, HERBIVOROUS INSECTS, TROPICAL RAINFORESTS, PAPUA NEW GUINEA, CATERPILLARS, AMBROSIA BEETLES, FRUITFLIES, SPECIES DISTRIBUTION

07/08-0366 BETA-KERATINS, LIZARD SCALES, EPIDERMAL PROTEINS, CYTOKERATINS, ULTRASTRUCTURAL MICROSCOPY STUDY, REPTILE SCALES

07/08-1559 BETA-LOBE NEURONS, LOCUSTS, KENYON CELLS, MUSHROOM BODIES, SYNAPSES, OLFACTORY PROCESSING, HEBBIAN THEORY, NEURON FIRING, SPIKE-TIMING DEPENDENT PLASTICITY

07/08-1429 BETA-PEPTIDES, PRION PROTEIN, ALZHEIMER'S DISEASE, AMYLOID PRECURSOR PROTEIN, SENILE PLAQUES, TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES, BRAIN DISEASES, NEURODEGENERATIVE DISEASES, METALLOPROTEASES

07/08-0509 BETA-TROPOMYOSIN, PROTEIN EXPRESSION, TROPONIN, DISTAL ARTHROGRYPOSES, CONTRACTILITY, SKELETAL MUSCLE DISEASES, CONGENITAL DEFORMITIES, CLUB FOOT, GENE MUTATIONS

07/08-0033 BETA-TUBULIN GENES, MACACA MULATTA, BENZIMIDAZOLE COMPOUNDS, ALBENDAZOLE, MICROSPORIDIUM, ENTEROCYTOZOON BIENEUSI, GENE SEQUENCING, DRUG RESISTANCE, MICROBIAL INFECTIONS

07/08-2648 BEVACIZUMAB, RENAL CELL CARCINOMA, TEMSIROLIMUS, VASCULAR ENDOTHELIAL GROWTH FACTOR, CANCER/KIDNEY

07/08-0213 BEVACIZUMAB, ANTI-VEGF ANTIBODY THERAPY, CANCER METASTASIS, NEOANGIOGENESIS, TUMOR CELL GROWTH, KINOID VACCINE, VASCULAR ENDOTHELIAL GROWTH FACTOR, MONOCLONAL ANTIBODIES

07/08-1172 BEVERAGE ADDITIVES, FOOD LABELING, FOOD AND DRUG ADMINISTRATION, CAFFEINE, SOFT DRINKS, COFFEE BEANS, TEA LEAVES, CACAO BEANS

07/08-0512 BGLF5, LYTIC CYCLE, IMMUNE EVASION, HUMAN LYMPHOCYTE ANTIGENS, EPSTEIN-BARR VIRUS, HERPESVIRUSES, RIBONUCLEIC ACID (RNA) DEGRADATION, B CELLS, VIRAL INFECTIONS

07/08-0441 BH3-ONLY PROTEINS, BAK, BAX, PEPTIDES, PROTEIN BINDING, LIGANDS, BCL-2 PROTEINS, APOPTOSIS

07/08-1115 BICARBONATES, SPERM CAPACITATION, MALE INFERTILITY, CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR

07/08-2178 BICYCLUS ANYNANA, BUTTERFLY EYESPOTS, EYESPOTS, ANOLIS CAROLINENSIS, DEFLECTION HYPOTHESIS, WING PATTERNS, PREDATOR EVASION, LIZARD ATTACKS

07/08-2130 BIG BANG THEORY, INTELLIGENT DESIGN, CREATIONISTS, UNIVERSE, EVOLUTION, COSMOLOGY, PHYSICS THEORIES

07/08-1231 BIG BROWN BAT, TURSIOPS TRUNCATUS, ATLANTIC BOTTLENOSE DOLPHIN, BIOSONAR, EPTESICUS FUSCUS, ECHOLOCATION, DOLPHINS, BATS

07/08-2504 BIG CAT DAILY ACTIVITIES, HABITAT PREFERENCES, CONSERVATION STRATEGIES, PANTHERA TIGRIS, TIGERS, SUNDARBANS EAST WILDLIFE SANCTUARY, BANGLADESH

07/08-2503 BIG CAT HABITATS, CONSERVATION STATUS, MALAYSIA, WILDLIFE MANAGEMENT, TIGER CONSERVATION, PANTHERA TIGRIS

07/08-1590 BIG DRY, AUSTRALIAN DROUGHT, DROUGHT, MURRAY-DARLING RIVER BASIN, EL NINO-SOUTHERN OSCILLATION (ENSO), ARIDIFICATION

Keyword Index

07/08-0161 BIGHORN BASIN, GLOBAL WARMING, PLANT FOSSILS, GREENHOUSE GASES, PALEOCENE-EOCENE, THERMAL MAXIMUM, CARBON RELEASE

07/08-2523 BIG-LEAF MAHOGANY, ELECTRICAL CIRCUIT THEORY, CONSERVATION ECOLOGY, GENE FLOW, WOLVERINE, SWIETENIA MACROPHYLLA, GULO GULO

07/08-2670 BILATERAL BREAST CANCER, CONTRALATERAL BREAST CANCER, BRCA GENE MUTATIONS, CANCER/BREAST, RISK FACTORS

07/08-0462 BILATERIA, PLATYNEREIS DUMERILII, CENTRAL NERVOUS SYSTEM EVOLUTION, INVERTEBRATES, DORSOVENTRAL AXIS INVERSION, ANNELID NERVE CORD, VERTEBRATES, ANIMAL BODY PLAN

07/08-1389 BILATERIANS, COMMON ANCESTOR, ANEMONES, GENE REPERTOIRE, EUMETAZOANS, NEMATOSTELLA VECTENSIS, STARLET SEA ANEMONE, CNIDARIANS

07/08-1186 BILE ACID, DETOXIFICATION, CANCER/COLORECTAL, BONES, CALCIUM, LITHOCHOLIC ACID, VITAMIN D RECEPTOR, XENOBIOTICS, CYP3A11 GENE

07/08-1447 BILE ACIDS, LIPID METABOLISM, LIVER DISEASES, NUCLEAR RECEPTORS, HYDROXYL GROUPS, STEREOCHEMISTRY, CHOLESTEROL, OXIDOREDUCTASE, STEROID DEHYDROGENASE

07/08-2400 BILIANCINO SETTLEMENT, GRINDSTONES, GRAVETTIAN PERIOD, PALAEOLITHIC DIET, FLOUR PRODUCTION, HUNTER-GATHERER DIET

07/08-1803 BILINGUAL, EVENT-RELATED POTENTIALS, LANGUAGE ACCESS, SEMANTIC PRIMING, UNCONSCIOUS PRIMING, COMPREHENSION, TRANSLATION

07/08-1215 BILINGUALISM, DEMENTIA DELAY, LANGUAGE SKILLS, MONOLINGUALISM, MENTAL ACTIVITIES

07/08-0813 BILL AND MELINDA GATES FOUNDATION, VACCINE RESEARCH, PUBLIC HEALTH, DRUG DEVELOPMENT, FOUNDATION-FUNDED RESEARCH, PHARMACEUTICAL INDUSTRY

07/08-2712 BILL AND MELINDA GATES FOUNDATION, CROP BREEDING, AGRICULTURAL ASSISTANCE, GREEN REVOLUTION, AFRICA

07/08-0669 BILL LENGTH, GEOGRAPHIC VARIATION, TREE TOBACCO, NICOTIANA GLAUCA, FLORAL TRAITS, PLANT-POLLINATOR INTERACTIONS, FLOWER MORPHOLOGY, POLLINATOR ASSEMBLAGES, HUMMINGBIRD POLLINATION, COROLLA SIZE

07/08-0347 BIMINI, ARCHIPELAGOES, FISH FOOD WEBS, ECOSYSTEM HEALTH, KEYSTONE SPECIES, BAHAMAS, SHARK POPULATIONS, LEMON SHARKS, MANGROVES

07/08-1194 BINARY SYNAPSES, NEURAL NETWORKS, LEARNING, BELIEF PROPAGATION ALGORITHM, SYNAPTIC PLASTICITY, NEUROBIOLOGICAL SYSTEMS, PERCEPTION LEARNING

07/08-0223 BINDING PROTEINS, MEMBRANE RECEPTORS, VITAMIN A, EPITHELIAL CELLS, CELLULAR UPTAKE, RETINAL PIGMENT EPITHELIUM

07/08-0005 BINDING PROTEINS, ZINC HOMEOSTASIS, TRANSCRIPTIONAL ACTIVATION, PROTEIN STABILITY

07/08-0257 BINGE DRINKING, SOCIAL DRINKING, BRAIN DAMAGE, ALCOHOL ABUSE, DRUG ADDICTION, ADDICTIVE BEHAVIOR

07/08-0672 BINOCULAR RIVALRY, PERCEPTUAL ORGANIZATION, NEURONS, BRAIN FUNCTIONS, VISUAL PERCEPTION, PRIMATES

07/08-0980 BINOMIAL NOMENCLATURE, LINNAEAN CLASSIFICATION SYSTEM, LINNAEUS/CARL, WALLACE/ALFRED RUSSELL, DARWIN/CHARLES, THEORY OF EVOLUTION BY NATURAL SELECTION, TAXONOMY

07/08-1906 BIOACCUMULATED CHEMICALS, GOSHAWK, BOOTED EAGLE, PESTICIDE CONTAMINATION, EGG FAILURE, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION, BIRD EGGS, ACCIPETER GENTILIS, HIERAAETUS PENNATUS

07/08-2204 BIOACCUMULATION, AQUATIC ECOSYSTEMS, PHOTOCHEMICAL REDUCTION, METHYLMERCURY, MERCURY ISOTOPES, MASS-INDEPENDENT FRACTIONATIONS, SUNLIGHT

07/08-0868 BIOACCUMULATION, PERSISTENT ORGANIC POLLUTANTS, SEAFOOD CONTAMINATION, HEXACHLOROCYCLOHEXANES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, CHINA, PESTICIDE POLLUTION, PUBLIC HEALTH

07/08-1038 BIOACCUMULATION, OXIDATIVE STRESS, NEUROTOXICITY, DANIO RERIO, ZEBRAFISH, ISOTOPIC COMPOSITIONS, URANIUM

07/08-2197 BIOACCUMULATION, MERCURY, STABLE ISOTOPES, METHYLMERCURY, LAKE CONTAMINATION, WHOLE-ECOSYSTEM EXPERIMENTS, FISH CONTAMINATION, HEAVY METALS, FOOD WEB TOXICITY

07/08-1928 BIOACCUMULATIVE SUBSTANCES, CONTAMINATED FOOD, POLYCHLORINATED BIPHENYLS, ANIMALS, PERSISTENT ORGANIC POLLUTANTS, BIOMAGNIFICATION, FOOD WEBS

07/08-0550 BIOAEROSOLS, MOLD-CONTAMINATION CLEANUP, FACEPIECE FILTERS, OCCUPATIONAL SAFETY, RESPIRATORS, HURRICANE KATRINA

07/08-1663 BIOALTERATION, BASALT GLASSES, MICROBES, PILLOW LAVAS, VOLCANIC ROCKS, BIOSPHERES, HYALOCLASTITES, OCEANIC CRUSTS, LIFE'S ORIGIN

07/08-1314 BIOAVAILABILITY, COPPER, BIOTIC LIGAND MODEL, CHYDORIDAE, CLADOCERANS, CERIODAPHNIA DUBIA, FRESHWATER ECOLOGY, SODIUM PROTECTIVE EFFECT, ZOOPLANKTON

07/08-2431 BIOBLITZ, INSECTS, DIVERSITY, NATIONAL PARKS, ROCK CREEK PARK, SPECIES DISTRIBUTION, WASHINGTON D.C.

07/08-1388 BIOCALCIFICATION, ALPHA-CARBONIC ANHYDRASES, SKELETOGENESIS, ASTROSCLERA WILLEYANA, CORALLINE MARINE SPONGES, EVOLUTIONARY LINEAGES, PALEOGENOMICS, SPONGES

07/08-0415 BIOCHAR, GREENHOUSE GAS EMISSIONS, SUSTAINABLE FARMING, TERRA PRETA SOILS, PRE-COLOMBIAN SOCIETIES, DARK EARTH, AMAZON RIVER BASIN

07/08-2268 BIOCHEMICAL INTERACTIONS, NUCLEOPORINS, KARYOPHERINS, GUANOSINE TRIPHOSPHATES, NUCLEOCYTOPLASMIC TRANSPORT, NUCLEAR PORE COMPLEXES, SELECTIVE GATING, NANOMECHANICS

07/08-1080 BIOCHEMICAL NETWORKS, NOISE CORRELATIONS, METABOLIC PATHWAYS, MOLECULAR NETWORKS

07/08-1497 BIOCHEMISTRY, MATHEMATICAL SEQUENCES, SPIRAL FORMATIONS, GOLDEN ANGLE, PHYLLOTAXIS, PLANT-GROWTH PATTERNS, AUXIN, PRIMORDIA

07/08-0072 BIOCONTROL, PINE MORTALITY, INSECT PARASITOIDS, PHYTOTOXIC MUCUS, FUNGI, AMYLOSTEREUM AREOLATUM, SIREX NOCTILIO, EUROPEAN WOODWASPS

07/08-0910 BIODEGRADABLE MATERIALS, ENERGY CONSERVATION, RECYCLABLE PACKAGING, FOOD DISTRIBUTION, WASTE REDUCTION, PACKAGING ALTERNATIVES, PLASTIC, GLASS, PAPER

07/08-0091 BIODEGRADATION, BACTERIAL DIGESTION, FISH ABNORMALITIES, SEWAGE TREATMENT PLANTS, OZONATION, ESTROGEN CONTAMINATION

07/08-0735 BIODEGRADED GASOLINE, INTERNAL COMBUSTION ENGINES, GASOLINE CONSUMPTION, HYDROCARBONS, AEROBIC MICROORGANISMS

07/08-0448 BIODEMOGRAPHY, REPRODUCTION, FITNESS COSTS, HUMAN EVOLUTION, FERTILITY, SURVIVAL RATES

07/08-1332 BIODIESEL, ETHANOL, BIOFUELS, ENVIRONMENT EFFECTS, ENERGY COMPARISONS, ALTERNATIVE ENERGY

07/08-1018 BIODIVERISTY DETERMINANTS, SPECIES RICHNESS, PLANT DISTRIBUTION, VASCULAR PLANTS, GLOBAL PATTERNS

07/08-0272 BIODIVERSITY, MICROORGANISMS, METAGENOMICS, MICROBIAL COMMUNITIES, NEW SPECIES, GENE SEQUENCING TECHNIQUES

07/08-0079 BIODIVERSITY, PHYLOGENETIC COMMUNITY STRUCTURE, SPECIES COMPOSITION, COMMUNITY ECOLOGY

07/08-1614 BIODIVERSITY, INTERNATIONAL CONSERVATION POLICIES, EUROPEAN UNION BIRDS DIRECTIVE, BIRD CONSERVATION, PROTECTED AREAS

07/08-0305 BIODIVERSITY, CONSERVATION BIOLOGY, BOOK REVIEWS, ENVIRONMENTAL STUDIES, ECOSYSTEM SUSTAINABILITY, ECOLOGY

07/08-0313 BIODIVERSITY, BACTERIAL SYSTEMATICS, ECOTYPES, TAXONOMIC CLASSIFICATION

07/08-1973 BIODIVERSITY, TECTONIC PLATE MOVEMENTS, TROPICAL BIODIVERSITY, INDO-WEST PACIFIC, TETHYS SEA, TURBAN SHELL EVOLUTION, GASTROPODA

07/08-1340 BIODIVERSITY, ENDANGERED SPECIES, ISTHMUS OF PANAMA, PANAMA, DEFORESTATION

07/08-2233 BIODIVERSITY, SMALL MAMMALS , DEFORESTATION, LAND USE, CONSERVATION, MAMMAL ABUNDANCE, HUMAN IMPACTS

07/08-2438 BIODIVERSITY, CONSERVATION STRATEGIES, FISHERY RESOURCES, ICHTHYOLOGY, BOOK REVIEW, EVOLUTIONARY INFLUENCES, THREATENED SPECIES

07/08-0605 BIODIVERSITY, OCEAN BIOTA, CRUSTACEANS, ANTARCTICA, MARINE LIFE CENSUS

07/08-1572 BIODIVERSITY, GROUNDWATER, NEVADA, LAS VEGAS, WATER MANAGEMENT, ENDANGERED SPECIES, LAND SUBSIDENCE, DROUGHT EFFECTS, AQUATIC ECOSYSTEMS

07/08-1612 BIODIVERSITY, CASTOR SPECIES, WETLAND HABITAT, WILDLIFE, DAMS, BEAVERS, ENVIRONMENTAL CHANGES

07/08-2216 BIODIVERSITY, METACOMMUNITIES, SPECIES INTERACTIONS, CORAL REEFS, TROPICAL RAINFORESTS, RELATIVE SPECIES ABUNDANCE, RAINFOREST IMMIGRATION

07/08-1027 BIODIVERSITY, MULTIPLE RESOURCE LIMITATIONS, COEXISTENT SPECIES, NICHE DIMENSIONALITY, SPECIES LOSS, GRASSLANDS, PLANT PRODUCTIVITY, NUTRIENT SUPPLY

07/08-1925 BIODIVERSITY, GRASSLANDS, ECOSYSTEM MULTIFUNCTIONALITY, SPECIES RICHNESS

07/08-2214 BIODIVERSITY, EVOLUTIONARY INFLUENCES, NITROGEN FIXATION, CROCOSPHAERA WATSONII, CYANOBACTERIA, GENOME SEQUENCES, TROPICAL BACTERIA

07/08-1582 BIODIVERSITY, SPECIES CONSERVATION, HOTSPOTS, ECOSYSTEM SERVICES, CONSERVATION PROGRAMS, PUBLIC PERCEPTION

07/08-0374 BIODIVERSITY, ECOSYSTEM MANAGEMENT, FOOD WEB, AQUATIC SYSTEMS, COMMERCIAL FISHING, INVASIVE SPECIES, FISH COMMUNITIES

07/08-2210 BIODIVERSITY, CONSERVATION DEVELOPMENT, LAND USE, REGIONAL PLANNING, BUYER PROJECTS, ECOLOGICAL IMPACTS, URBAN DEVELOPMENT

07/08-0983 BIODIVERSITY, BUTTERFLIES, NICHE THEORY, NEUTRAL THEORY, RELATIVE SPECIES ABUNDANCE, ISLAND COMMUNITIES, URATO ISLANDS

07/08-2187 BIODIVERSITY, TROPICAL FORESTS, INDIVIDUAL SPECIES-AREA RELATIONSHIPS, LOCAL DIVERSITY, SPECIES EFFECTS, BALANCED SPECIES INTERACTIONS

07/08-0107 BIODIVERSITY, MONTANE ZONE SPECIES, ECUADOR, MOTH SAMPLING, INSECT DIVERSITY, GEOMETRIDAE, ARCTIIDAE, TROPICAL INSECTS

07/08-1286 BIODIVERSITY, ENDANGERED SPECIES, FISH CONSERVATION, EVOLUTIONARILY SIGNIFICANT UNIT, SALMON POPULATIONS, EXTIRPATION, POPULATION LOSS ASSESSMENT, ONCORHYNCHUS

07/08-2133 BIODIVERSITY, GEOSPIZA, EVOLUTIONARY RADIATION, GALAPAGOS ISLANDS, DARWIN'S FINCHES, FINCHES, BOOK REVIEW, SPECIATION, NATURAL SELECTION

07/08-2498 BIODIVERSITY INVENTORY, GREAT SMOKY MOUNTAINS NATIONAL PARK, COLEOPTERA, BEETLE TAXONOMY, INSECT SURVEY

07/08-2499 BIODIVERSITY INVENTORY, TARDIGRADE CLASSIFICATION, GREAT SMOKY MOUNTAINS NATIONAL PARK, SPECIES RICHNESS, WATER BEARS, MICROFAUNA

07/08-0395 BIODIVERSITY NEOTROPICAL RIVER, NUTRIENT RECYCLING, FISH EXTINCTIONS, TROPICAL FRESHWATER FISH, ECOSYSTEMS, OVERFISHING

07/08-0464 BIODIVERSITY PATTERNS, DIVERSIFICATION RATE, CLADE AGE, SPECIES RICHNESS, SPECIATION, EXTINCTION, ANIMAL DIVERSITY

07/08-2535 BIODIVERSITY THREATS, CONSERVATION PLANNING, EVOLUTIONARY POTENTIAL, ECOLOGICAL PLANNING, HABITAT LOSS

07/08-2064 BIOENGINEERING, PLASMODIUM, MALARIA, MOSQUITO CONTROL, DISEASE CONTROL, ENDEMIC DISEASES, NATURAL PESTICIDES, PUBLIC HEALTH

07/08-0747 BIOENGINEERING, SUGAR ENZYMES, BIOSYNTHESIS, DRUG DEVELOPMENT, GLYCODIVERSIFICATION

07/08-0736 BIOFILM COMMUNITIES, DICLOFENAC, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID) CONTAMINATION, SEWAGE TREATMENT PLANT EFFLUENTS, SURFACE WATER CONTAMINANTS, WATER POLLUTION

07/08-0459 BIOFILM COMMUNITIES, EVOLUTION, ACINETOBACTER, PSEUDOMONAS PUTIDA, SPECIES INTERACTIONS, NATURAL SELECTION, GENE MUTATIONS, SYMBIOSIS, ANCESTRAL GENOTYPES

07/08-1868 BIOFILM ERADICATION, NITRITES, STAPHYLOCOCCI INFECTION, POLYSACCHARIDE INTERCELLULAR ADHESIN, NITRIC OXIDE, ACIDIFICATION, ANTIBIOTIC RESISTANCE

07/08-0312 BIOFILM FORMATION, MICROBIAL FILMS, PLAQUE, FUNGUS, BACTERIA, QUORUM SENSING, EXTRACELLULAR MATRIX

07/08-2489 BIOFILM FORMATION, BACTERIAL BIOFILMS, URINARY TRACT INFECTIONS, ESCHERICHIA COLI, YERSINIABACTIN SYSTEM, IRON AVAILABILITY

07/08-1832 BIOFILM FORMATION, FIMBRIA STRUCTURAL GENES, CONTACT LENS PATHOGENS, SERRATIA MARCESCENS, OXIDATIVE STRESS SURVIVAL, GENE MUTATIONS, BACTERIAL INFECTIONS

07/08-1267 BIOFILMS, AQUACULTURE, BACTERIAL GENOME, FISH PARASITES, SALMONIDAE, FLAVOBACTERIUM PSYCHROPHILUM, SURVIVAL ADAPTATIONS

07/08-2700 BIOFORTIFICATION, MAIZE, LYCOPENE EPSILON CYCLASE, CAROTENOIDS, VITAMIN A, GENETIC POLYMORPHISMS, ZEA MAYS

07/08-2206 BIOFUEL CROPS, DEFORESTATION, HUMAN ACTIVITIES, CARBON, AGRICULTURE, NATURAL PRODUCTION, WATER CONSUMPTION, ECOSYSTEMS

07/08-0373 BIOFUELS, BIOMASS CULTIVATION, MISCANTHUS, ETHANOL, GRASS CROPS, INVASIVE SPECIES, RENEWABLE ENERGY

07/08-1332 BIOFUELS, ETHANOL, BIODIESEL, ENVIRONMENT EFFECTS, ENERGY COMPARISONS, ALTERNATIVE ENERGY

07/08-2248 BIOGENESIS, GENOME SEQUENCES, ALGAE GENOME, NUCLEAR GENOMES, CHLAMYDOMONAS, CHLOROPLASTS, EUKARYOTIC CELLS, EVOLUTION

07/08-1369 BIOGENESIS, HIGH-FAT DIETS, FATTY ACID OXIDATION, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS, FREE FATTY ACIDS, MITOCHONDRIA, SKELETAL MUSCLES, TRANSCRIPTION ACTIVATORS

07/08-1652 BIOGEOGRAPHIC MOVEMENT, DIPSACALES, PLANT CLADES, EXTINCTION, ADOXACEAE, VALERIANACEAE, SPECIATION, EVOLUTION

07/08-1881 BIOGEOGRAPHY, LATITUDINAL DIVERSITY GRADIENT, SPECIES-AREA RELATIONSHIP, RAPPAPORT'S RULE, VASCULAR PLANT DISTRIBUTION, ENVIRONMENTAL TEXTURE HYPOTHESIS

07/08-1294 BIOGEOGRAPHY, MARINE ECOREGIONS, ENVIRONMENTAL CLASSIFICATION, OCEAN BOUNDARIES, COASTAL ECOLOGY

07/08-1246 BIOGEOGRAPHY, GLAUCOMYS SPECIES, FLYING SQUIRREL PHYLOGENY, FOREST BIOMES, SPECIATION

07/08-1372 BIOGEOGRAPHY, PALEOGENETICS, PENGUINS, SPECIES DIVERSITY, EVOLUTION, CLIMATE CHANGE, CENOZOIC, PERU, FOSSILS

07/08-0469 BIOGEOGRAPHY, ADAPTIVE RADIATION, SPECIES DIVERSIFICATION, IMMIGRATION HISTORY, EVOLUTION, BACTERIAL EVOLUTION

07/08-1665 BIOGEOGRAPHY, VICARIANCE, PHYLOGENY, NOTOLEGIA, EUTHERIA, ATLANTOGENATA, PLACENTAL MAMMALS, DIVERSIFICATION, GENOMICS, CLADES, MAMMALIAN EVOLUTION

07/08-0411 BIOGEOGRAPHY, CAUSAL MODELING, ISLAND EXTINCTIONS, THREATENED AVIFAUNAS, OCEANIC ISLAND ECOSYSTEMS, BIRD POPULATIONS

07/08-1021 BIOGEOGRAPHY, MICROBIAL COMMUNITIES, MARINE ECOSYSTEMS, PROCHLOROCOCCUS, CYANOBACTERIA, PHYTOPLANKTON, OCEAN MODELS

07/08-0783 BIOGEOGRAPHY, FROGS, BRACHYCEPHALUS, ELEUTHERODACTYLUS, CARIBBEAN, CENTRAL AMERICA

07/08-2744 BIOGEOGRAPHY, ETHNOBOTANY, COLUMNAR CACTI, GIANT CACTI, DESERT PLANTS, CACTI, BOOK REVIEW

07/08-1306 BIOHERBICIDES, MYROTHECIUM VERRUCARIA, INVASIVE WEEDS, PUERARIA MONTANA, KUDZU, HERBICIDES, MOLDS, AMINOPYRALID, METSULFURON, FLUROXYPYR, WEED CONTROL

07/08-0702 BIOINDICATORS, POWER PLANT EMISSIONS, AIR POLLUTION, BIOMONITORING, LICHEN RICHNESS, COAL-FIRED PLANTS, SPECIES ABUNDANCE

07/08-2705 BIOLOGICAL AGENTS, PATHOGENS, MULTIPLEXED ASSAYS, VIRULENCE, DISEASE CONTROL, MICROBIAL SIGNATURES

07/08-0981 BIOLOGICAL CIRCUITS, SYNTHETIC ECOSYSTEMS, GENE SWITCHES, SYNTHETIC BIOLOGY, INTERCELLULAR COMMUNICATION, SIGNAL TRANSDUCTION, QUORUM SENSING

07/08-1364 BIOLOGICAL CLASSIFICATION, TAXONOMY, LINNAEUS/CARL, LATIN TERMINOLOGY, PLANT CLASSIFICATION

07/08-2451 BIOLOGICAL CLOCK GENES, MIGRATION, MONARCH BUTTERFLIES, DANAUS PLEXIPPUS, CRYPTOCHROME, BUTTERFLY NAVIGATION

07/08-0720 BIOLOGICAL CONTROL AGENTS, PERNA VIRIDIS, CARIBBEAN SPINY LOBSTER, BLUE CRABS, NATIVE PREDATORY CRUSTACEANS, INVASIVE SPECIES, GREEN MUSSELS, FLORIDA COASTAL WATERS

07/08-1282 BIOLOGICAL CONTROL AGENTS, COLONY COLLAPSE DISORDER, HONEY BEES, THREATENED SPECIES, POLLINATORS, BENEFICIAL INSECTS, INSECT DISEASES, MICROSPORIDIA, BUMBLE BEES, WOLLY ADELGID

07/08-2087 BIOLOGICAL DETERMINATION, LIFE'S ORIGINS, ORIGIN OF LIFE, ALIEN LIFE-FORMS, ALTERNATIVE LIFE-FORMS, SECOND GENESIS

07/08-1311 BIOLOGICAL DIVERSITY, INDIGENOUS PEOPLES, BOLIVIA, ETHNOBOTANICAL SKILLS, CONSERVATION RESEARCH, TROPICAL RAINFOREST, SUBSISTENCE FARMING, OLD-GROWTH FORESTS, DEFORESTATION

07/08-1100 BIOLOGICAL DIVERSITY, EVOLUTION, LIFE HISTORIES, MORPHOSPACES, INFLORESCENCE ARCHITECTURES, PLANT EVOLUTION

07/08-2741 BIOLOGICAL EVOLUTION, PUBLIC SCHOOL CURRICULUM, INTELLIGENT DESIGN, CREATIONISM, EVOLUTIONARY THEORY, SCIENCE EDUCATION, BOOK REVIEW

07/08-0768 BIOLOGICAL INFORMATION SYSTEMS, METAGRAPHS, SYSTEMS DATA, SEMANTIC ZOOMING, INFORMATION INTEGRATION, MULTIDIMENSIONAL CELL MAP, MAPPING, CELL MAPS

07/08-2235 BIOLOGICAL INHIBITORY SUBSTANCES, CHINA, CHEMICAL TREATMENT, CONTAMINATION, WATER QUALITY, MEMBRANE BIOREACTOR, OIL REFINERY WASTE WATER

07/08-1004 BIOLOGICAL INVASIONS, EXOTIC PLANT INVASIONS, INVASIVE PLANT SPECIES, FALLOPIA JAPONICA, ALIEN INVASIVE PLANTS, TOPSOIL CHEMISTRY, SOIL HOMOGENIZATION

07/08-0731 BIOLOGICAL PEST CONTROL, IOTICHTHYS PHLEGETHONTIS, LEAST CHUB, MOSQUITO CONTROL, GAMBUSIA AFFINIS, WESTERN MOSQUITOFISH, FISH DIET

07/08-1657 BIOLOGICAL PHYSICS, ENVIRONMENT, SPEED, COMPUTER SIMULATIONS, EVOLUTION

07/08-0988 BIOLOGICAL PUMPS, PHYTOPLANKTON, PRIMARY PRODUCTION, NITRIFICATION, OPEN OCEANS

07/08-0065 BIOLOGICAL SOIL CRUSTS, SEMI-ARID ECOSYSTEMS, ANTELOPE BITTERBRUSH, SAND DROPSEED, NEEDLE-AND-THREAD GRASS, GRAZING EFFECTS, INVASIVE SPECIES, SEED BANKS, DISTURBANCE-ADAPTED SPECIES

07/08-2129 BIOLOGICAL STRUCTURES, COMPUTER PROGRAMS, ALGORITHMS, EMERGENT DESIGNER, INVENTOR, BUILDING DESIGN, CIVIL ENGINEERING

07/08-0277 BIOLOGICAL SYSTEMS MODELS, MATHEMATICAL MODELING, LOTKA-VOLTERRA EQUATIONS, KELLER-SEGEL EQUATIONS, MULTISCALE MODELING, MORPHOGENESIS, CELLULAR PATTERN FORMATION

07/08-2076 BIOLOG INTERPRETATIVE SOFTWARE, ELDERLY, PRIMARY CARE PRACTITIONERS (EKG), ELECTROCARDIOGRAMS, DIAGNOSTIC SOFTWARE, ATRIAL FIBRILLATION, CARDIOVASCULAR DISEASE

07/08-0894 BIOLOGY EDUCATION, CORE COURSES, UNDERGRADUATE CURRICULA, SCIENCE STUDY, CAREERS IN BIOLOGY, EDUCATION

07/08-1835 BIOLUMINESCENCE, PREDATION RISK, SIGNAL COSTS, COURTSHIP SIGNALS, PHOTINUS SPECIES, PHOTURIS SPECIES, FIREFLY MORTALITY, INSECT BEHAVIOR

07/08-0929 BIOLUMINESCENCE, DINOFLAGELLATES, LINGULODINIUM POLYEDRUM, SHEAR STRESS FLOW, MECHANOTRANSDUCTION, COVETTE FLOW

07/08-1520 BIOLUMINESCENCE RESONANCE ENERGY TRANSFER, PROTEIN INTERACTIONS, FORSTER RESONANCE ENERGY TRANSFER, FLUORESCENCE, IMAGING TECHNOLOGY, CELLULAR IMAGING

07/08-1627 BIOLUMINESCENT SIGNALS, PREDATION COSTS, FIREFLY SIGNALING, PHOTINUS FIREFLIES, MATE ATTRACTANTS, SEXUAL SIGNALS, INSECT REPRODUCTION, REPRODUCTION STRATEGIES

07/08-0380 BIOMAGNIFICATION, BALTIC SEA POLLUTION, POLYCHLORINATED BIPHENYL (PCB) FOOD WEBS, PERSISTENT ORGANIC POLLUTANTS, SALMON CONTAMINATION, HOST-PARASITE PARTITIONING, WATER POLLUTION

07/08-1928 BIOMAGNIFICATION, FOOD WEBS, PERSISTENT ORGANIC POLLUTANTS, ANIMALS, POLYCHLORINATED BIPHENYLS, CONTAMINATED FOOD, BIOACCUMULATIVE SUBSTANCES

07/08-1361 BIOMARKER TOOLS, GENE REGULATION, MESSENGER RNA, MICRO RNA, TUMOR SUPPRESSORS, RIBONUCLEIC ACID (RNA)

07/08-1312 BIOMARKERS, HEAVY METALS, METALLOTHIONEIN, WOOD MICE, APODEMUS SYLVATICUS, METAL-BINDING PROTEINS, SOIL POLLUTION

07/08-0249 BIOMARKERS, DRINKING WATER CONTAMINATION, ARSENIC EXPOSURE, TOENAIL SAMPLES, ENVIRONMENTAL TOXINS, ECOTOXICOLOGY, WATER POLLUTION

07/08-2193 BIOMARKERS, ENVIRONMENTAL STRESS, PROTEOMICS, TOXICITY, PEPTIDE IDENTIFICATION

07/08-2328 BIOMARKERS, RIBONUCLEIC ACID (RNA), DIAGNOSTIC TESTING, SALIVA-BASED TESTS, DISEASE DIAGNOSIS, BLOOD TESTS

07/08-2028 BIOMARKERS, HUNTINGTON'S DISEASE, GENE EXPRESSION PROFILING, POLYGLUTAMINE DISEASES, NEURODEGENERATIVE DISEASES, RIBONUCLEIC ACID (RNA) BIOMARKERS, PERIPHERAL BLOOD

07/08-2007 BIOMARKERS, NUCLEOSTEMIN, CANCER/HEAD AND NECK, STEM CELLS, SQUAMOUS CELL CARCINOMA

07/08-1705 BIOMARKERS, TUMOR ESTROGEN RECEPTOR STATUS, HUMAN EPIDERMAL GROWTH FACTOR 2, PACLITAXEL, ADJUVANT CANCER THERAPY, CANCER TREATMENT, CANCER/BREAST

07/08-1600 BIOMASS, GROWING SEASON, HIGH-LATITUDES, ECOSYSTEM MONITORING, PHOTOSYNTHETIC ACTIVITY, CLIMATE CHANGE, PLANT GROWTH

07/08-1592 BIOMASS BURNING, AFRICA, SPINNING ENHANCED VISIBLE AND INFRARED IMAGER, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, METEOROLOGICAL SATELLITES, BURNING DYNAMICS, CARBON CYCLE

07/08-0373 BIOMASS CULTIVATION, BIOFUELS, MISCANTHUS, ETHANOL, GRASS CROPS, INVASIVE SPECIES, RENEWABLE ENERGY

07/08-1619 BIOMASS INCREASES, GLOBAL CHANGE, GRASSLANDS, SHORTGRASS STEPPE, PLANT COMMUNITY STRUCTURE, CARBON DIOXIDE ENRICHMENT, SHRUB ENCROACHMENT, ECOSYSTEM IMPACT

07/08-2181 BIOMASS PRODUCTION, PLANT DIVERSITY, DIVERSITY, PRODUCTIVITY, SAMPLING EFFECT, COMPLEMENTARITY, EXTINCTION RISKS

07/08-1344 BIOMECHANICS, BIPEDALISM, HUMAN EVOLUTION, LOCOMOTION, CHIMPANZEES, INVERSE DYNAMICS, LIMB LENGTHS, QUADRUPEDALISM, PRIMATES, HOMO ERECTUS, KNUCKLE-WALKING

07/08-1849 BIOMECHANICS, PROPULSION, VORTICES, THRUST, SWIMMING ABILITY, JELLYFISH

07/08-2441 BIOMECHANICS, ENERGY COSTS, FITNESS, STREPTOPELIA DECAOCTO, DOVE BEHAVIOR, EURASIAN COLLARED DOVES, BIRD FLIGHT DISPLAYS

07/08-1205 BIOMEDICAL RESEARCH, MUS MUSCULUS, MICE, MOUSE FANCIERS, BREEDING MICE, LABORATORY ANIMALS, ANIMAL TESTING

07/08-1513 BIOMEDICAL RESEARCH, BEST-PRACTICE STANDARDS, HUMAN TRIALS, ANIMAL MODELS, RANDOMIZATION, LABORATORY ANIMAL TESTING

07/08-2217 BIOME PRODUCTION, CLIMATE CHANGES, FOREST FIRES, CANADA, BOREAL FORESTS, CARBON BALANCE, VEGETATION DOMINANCE

07/08-1285 BIOMES, ECOSYSTEM CHANGES, NORTHERN HARDWOOD FORESTS, FOREST BIODIVERSITY, PLANT SPECIES RICHNESS, EARTHWORM INVASION, NONNATIVE SPECIES, LUMBRICUS RUBELLUS, SEDGES, FORBS, UNDERSTORY

07/08-1323 BIOMES, AFRICA, PALEOCLIMATES, POLLEN, CARBON DIOXIDE, LAST GLACIAL MAXIMUM, TREELINE ELEVATIONS, GLACIAL VARIATIONS, INTERGLACIAL VARIATIONS

07/08-0702 BIOMONITORING, LICHEN RICHNESS, AIR POLLUTION, POWER PLANT EMISSIONS, BIOINDICATORS, COAL-FIRED PLANTS, SPECIES ABUNDANCE

07/08-0703 BIOMONITORS, OAK FOREST ECOSYSTEMS, MERCURY, EPIPHYTIC MOSS, DICRANUM MONTANUM, ATMOSPHERIC POLLUTANTS, MOSS MERCURY LEVELS

07/08-1907 BIOMONITORS, HEAVY METALS, METAL POLLUTION, MEDITERRANEAN SEA, SEDIMENT CONTAMINATION, SPONGES, ENVIRONMENTAL TOXICOLOGY, COPPER CONTAMINATION, LEAD CONTAMINATION

07/08-0070 BIOPESTICIDES, NUCLEOTIDES, PROTEIN CRYSTALS, MOLECULAR STRUCTURES, POLYHEDRA, CYPOVIRUSES, REOVIRIDAE, PEST CONTROL

07/08-1806 BIOPHYSICS, HALORHODOPSIN, CHANNELRHODOPSON-2, BRAIN CELL CONTROL, BLUE LIGHT, ELECTRONIC PULSES, NERVE CELLS, NEURON CONTROL

07/08-0047 BIOREACTORS, PROTEIN GENERATION, LENTIVIRAL VECTORS, RECOMBINANT PROTEINS, THERAPEUTIC PROTEINS, LENTIVIRUSES, GENETIC MODIFICATIONS, CHICKENS, TRANSGENIC HENS

07/08-1914 BIOREMEDIATION, SOIL CONTAMINATION, BACTERIAL COLONIES, FABRICATED SOILS, REMEDIATION STRATEGIES, LANDSCAPE REHABILITATION, MICROBIAL ACTIVITY

07/08-1892 BIOREMEDIATION, MARINE ECOSYSTEMS, ENVIRONMENTAL POLLUTION, MERCURY CONTAMINATION, SALT MARSHES, INORGANIC MERCURY, METHYLMERCURY, PHYTOREMEDIATION

07/08-0028 BIOREMEDIATION, CATABOLIC PATHWAY EVOLUTION, ATRAZINE CATABOLISM, SOIL BACTERIA, HERBICIDE DEGRADATION, S-TRIAZINE HERBICIDES, NITROGEN HETEROCYCLES, BACTERIAL METABOLISM

07/08-1231 BIOSONAR, ATLANTIC BOTTLENOSE DOLPHIN, TURSIOPS TRUNCATUS, BIG BROWN BAT, EPTESICUS FUSCUS, ECHOLOCATION, DOLPHINS, BATS

07/08-1663 BIOSPHERES, VOLCANIC ROCKS, BIOALTERATION, BASALT GLASSES, MICROBES, PILLOW LAVAS, HYALOCLASTITES, OCEANIC CRUSTS, LIFE'S ORIGIN

07/08-2029 BIOSYNTHESIS, KERATINS, EPIDERMOLYSIS BULLOSA SIMPLEX, SULFORAPHANE, SKIN INTEGRITY, TRANSCRIPTION FACTORS

07/08-0644 BIOSYNTHESIS, ARABIDOPSIS THALIANA, PLANT GROWTH, BRASSINOSTEROIDS, EPIDERMIS, DWARFISM, GENE EXPRESSION

07/08-1863 BIOSYNTHESIS, DESATURASES, YEASTS, THAUMETOPOEA PITYOCAMPA, ENYNES, ACETYLENE, SEX PHEROMONES, PROCESSIONARY MOTHS, INSECT PHEROMONES

07/08-0935 BIOSYNTHESIS, POLYKETIDE SYNTHASES, MARINE BACTERIA, SALINISPORA TROPICA, ACTINOMYCETES, GENOME SEQUENCES, METABOLITES, BACTERIA, STREPTOMYCES, DRUG DEVELOPMENT

07/08-0747 BIOSYNTHESIS, SUGAR ENZYMES, BIOENGINEERING, DRUG DEVELOPMENT, GLYCODIVERSIFICATION

07/08-0026 BIOSYNTHESIS, HYDROTHERMAL VENTS, BACTERIAL GENOME, CHEMOAUTOTROPHS, GENOMES, SYMBIOSIS, ENDOSYMBIONTS, CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA, METABOLIC PATHWAYS, CLAM NUTRIENTS

07/08-2397 BIOTA INTERACTIONS, FEEDBACKS, HOMEOSTATIC GAIA THEORY, EVOLUTIONARY BIOLOGY, GAIA HYPOTHESIS, COEVOLUTION, ECOLOGICAL THEORIES

07/08-0911 BIOTECHNOLOGY TOOLS, DEOXYRIBONUCLEIC ACID (DNA), BOOK REVIEWS, DISEASE CURES, MEDICAL TREATMENTS

07/08-2711 BIOTELEMETRY, ANIMAL-BORNE VIDEO SYSTEMS, CONSERVATION, WILD ANIMALS, ECOLOGICAL RESEARCH, ENVIRONMENTAL DATA

07/08-1420 BIOTERRORISM, COLD-CHAIN VACCINATIONS, NEEDLE-FREE INOCULATIONS, CYTOTOXIC T CELLS, IMMUNOGLOBULIN A, MUCOSAL INFECTIONS, CHOLERA

TOXIN B SUBUNIT, PATHOGENS, ORAL VACCINES, RICE SEEDS, VACCINE DEVELOPMENT

07/08-0832 BIOTERRORISM, YERSINIA SPECIES, PANDEMICS, PLAGUE, PATHOGENIC PHENOTYPES, FLEA-TO-HUMAN TRANSMISSION, BUBONIC PLAGUE, RODENTS, BACTERIAL INFECTION

07/08-1218 BIOTERRORISM, LEAD, ARSENIC, ERGOTISM, POISONING, FOOD SAFETY, FOOD AND DRUG ADMINISTRATION, CONTAMINATED FOOD, BOOK REVIEW, HISTORY

07/08-2411 BIOTHERAPEUTICS, GENETICALLY MODIFIED ORGANISMS, STREPTOCOCCUS MUTANS, ZYMOMONAS MOBILIS, LACTOCOCCUS LACTIS, CROHN'S DISEASE, TRANSGENICS, ANTIBIOTIC ALTERNATIVES

07/08-0029 BIOTHREAT AGENTS, BURKHOLDERIA PSEUDOMALLEI, MELIOIDOSIS, MORPHOTYPES, HOST-PATHOGEN INTERACTIONS, PEHNOTYPE SWITCHING, BACTERIAL PERSISTENCE

07/08-1882 BIOTIC ASSEMBLAGES, CONSERVATION, TROPICAL FOREST BIOME, TAIWAN BAT DIVERSITY, SPECIES COMPOSITION, BAT ABUNDANCE, HABITAT DEGRADATION, CHIROPTERA

07/08-0399 BIOTIC DEVELOPMENT, SUCCESSION CHANGES, GLACIER BAY NATIONAL WILDLIFE REFUGE AND PRESERVE, LANDSCAPE EVOLUTION, ECOSYSTEM LINKAGES

07/08-2186 BIOTIC INTERACTIONS, PLANT PHYSIOLOGY, ECOSYSTEM ASSEMBLAGES, ELEVATED CARBON DIOXIDE LEVELS, CARBON BALANCE, LIFETIME FITNESS

07/08-1314 BIOTIC LIGAND MODEL, CHYDORIDAE, CLADOCERANS, CERIODAPHNIA DUBIA, COPPER, BIOAVAILABILITY, FRESHWATER ECOLOGY, SODIUM PROTECTIVE EFFECT, ZOOPLANKTON

07/08-2536 BIOTIC RICHNESS, SPECIATION, CLADE EXTINCTION, DIVERSIFICATION RATES, PHYLOGENETIC INFORMATION

07/08-0386 BIOTRANSFORMATION, MICROORGANISM BIOTRANSFORMATION, COTININE, NICOTINE, WASTE WATER TRACERS, CAFFEINE, ENVIRONMENTAL CONTAMINATION, WATER POLLUTION, CHEMICAL BREAKDOWN

07/08-0391 BIOWEAPONS, HELL'S CANYON, WEED CONTROL, SPECIES DECLINE, HERBICIDES, INVASIVE SPECIES, KNAPWEED, KUDZU, TAMARISK, SPECIES EXTINCTION, YELLOW STAR THISTLE

07/08-1377 BIPEDALISM, KNUCKLE-WALKING, ORANGUTANS, TWO-LEGGED WALKING, EVOLUTION

07/08-1344 BIPEDALISM, HUMAN EVOLUTION, LOCOMOTION, CHIMPANZEES, BIOMECHANICS, INVERSE DYNAMICS, LIMB LENGTHS, QUADRUPEDALISM, PRIMATES, HOMO ERECTUS, KNUCKLE-WALKING

07/08-1375 BIPEDALISM, HUMAN EVOLUTION, LOCOMOTION, ADAPTATIONS, ORANGUTANS, CHIMPANZEES, QUADRUPEDALISM, ARBOREAL APES, KNUCKLE-WALKING

07/08-1820 BIPEDAL ROBOT, COMPUTATIONAL BRAIN, SENSORY SYSTEMS, ROBOTICS, HUMANOID ROBOT, OCULAR SYSTEMS, ARTIFICIAL VISION

07/08-1971 BIPHASIC LIFE HISTORY, AQUATIC LARVAL STAGE, REPRODUCTIVE STRATEGIES, LARVAL IMMUNITY, PARASITES, AMPHIBIAN EVOLUTION

07/08-2059 BIPOLAR DISORDER, DEPRESSION, MANIC-DEPRESSIVE ILLNESS, BRAIN, MENTAL ILLNESS, DYSPHORIC MANIA, MIXED STATE

07/08-0877 BIPOLAR DISORDER, ANTIDEPRESSANTS, HYPOMANIA, DEPRESSION, MANIA MOOD STABILIZERS, MENTAL HEALTH

07/08-1120 BIPOLAR DISORDERS, SCHIZOPHRENIA, GAMMA-AMINOBUTYRIC ACID, EPIGENETICS, GLUTAMATE DECARBOXYLASE 67, TRISYNAPTIC PATHWAY

07/08-0199 BIPOLAR DISORDERS, MIXED DEPRESSION, HYPOMANIA, MOOD DISORDERS, ANTIDEPRESSANTS, LITHIUM

07/08-1449 BIPOLAR DISORDERS, AUTISM, GENETIC OVERLAP, POLYMORPHISMS, SCHIZOPHRENIA, SHARED GENES, DISEASE PHENOTYPES, SINGLE-NUCLEOTIDE SUBSTITUTIONS, MENDELIAN DISORDERS

07/08-1144 BIPOLAR DISORDERS, CIRCADIAN RHYTHMS, MANIA, CLOCK GENE, DOPAMINE, LITHIUM, MOOD REGULATION

07/08-0060 BIRD ABUNDANCE DECLINES, BREEDING BIRDS, MISSISSIPPI FLYWAY, ATLANTIC FLYWAY, NORTH AMERICAN BREEDING BIRD SURVEY, HABITAT DISRUPTION, URBAN SPRAWL

07/08-0317 BIRD AGGREGATION, NIGHT-MIGRATING BIRDS, AVIAN MORTALITY, LIGHT COLOR, FLASHING LIGHTS

07/08-0402 BIRD BEHAVIOR, SCHISTOCERCA GREGARIA, LOCUST SWARMS, MIGRANT PESTS, RAINFALL PATTERNS, MIGRATORY SPECIES, DESERT LOCUST, RED-BILLED QUELEA BIRD, METAPOPULATIONS, SUBPOPULATION CONNECTIVITY

07/08-2469 BIRD BEHAVIOR, TERRITORIAL CONFLICTS, THREAT RESPONSE, SONG SIGNALS, ORTOLAN BUNTING, EMBERIZA HORTULANA

07/08-2472 BIRD BEHAVIOR, PLUMAGE COLORATION, BLUE TIT, PARUS MAJOR, BODY CONDITION, SEXUAL SELECTION, FEATHER TRAITS

07/08-0657 BIRD BEHAVIOR, MATERNAL MANIPULATION, PARENT-OFFSPRING CONFLICT, SEXUAL CONFLICT, EGG-YOLK HORMONES

07/08-1227 BIRD BEHAVIOR, CONSPECIFIC BROOD PARASITISM, NEST PARASITISM, CYANISTES CAERULEUS, BLUE TITS

07/08-0923 BIRD BEHAVIOR, POPULATION DECLINES, SONGBIRDS, LANIUS LUDOVICIANUS, SHRIKES, LOGGERHEAD SHRIKE, ENDANGERED SPECIES

07/08-1530 BIRD BEHAVIOR, DISPERSAL, AGGRESSION, COLONIZATION, COMPETITION, RANGE EXPANSION, WESTERN BLUEBIRD, SIALIA SPECIES

07/08-2158 BIRD BEHAVIOR, GONADOTROPIN-RELEASING HORMONE, JUNCO HYEMALIS, DARK-EYED JUNCOS, PARENTAL CARE, TESTOSTERONE LEVELS

07/08-2442 BIRD BEHAVIOR, SONG VARIETY, VOCALIZATION PATTERNING, TYRANT FLYCATCHERS, SUBOSCINE PASSERINES, ACOUSTIC DISPLAYS

07/08-2455 BIRD BEHAVIOR, STURNUS UNICOLOR, SPOTLESS STARLING, SEXUAL SELECTION, BLUE-GREEN BIRD EGGS, EGG COLORATION, CONDITION SIGNALS

07/08-2445 BIRD BEHAVIOR, SONG PRODUCTION, VOCALIZATION INFLUENCES, BENGALESE FINCHES, LONCHURA STRIATA VAR. DOMESTICA

07/08-0315 BIRD BEHAVIOR, RETROSPECTIVE COGNITION, FUTURE PLANNING, WESTERN SCRUB-JAY, MOTIVATIONAL STATES, SPECIFIC-SATIETY STUDY, APHELOCOMA CALIFORNICA

07/08-2470 BIRD BEHAVIOR, INGESTION RATE, REVERSED SEXUAL SIZE DIMORPHISM, PREY SIZE, RAPTOR EVOLUTION, SEXUAL ROLES, FEEDING BEHAVIOR, NESTLING CARE

07/08-1850 BIRD BEHAVIOR, NEURAL PLASTICITY, WHITE-CROWNED SPARROWS, ZONOTRICHIA LEUCOPHRYS GAMBELII, TESTOSTERONE, BRAIN MORPHOLOGY, SONG CO ITROL SYSTEM

07/08-0021 BIRD BEHAVIOR, PLANNING ABILITY, FOOD CACHING, WESTERN SCRUB-JAYS, APHELOCOMA CALIFORNICA, MOTIVATIONAL STATES, BISCHOFF-KOHLER HYPOTHESIS, FUTURE PLANNING

07/08-0647 BIRD BEHAVIOR, RAVEN, INTELLIGENCE, PROBLEM SOLVING, CROWS, CORVUS SPECIES, NEW CALEDONIAN CROW

07/08-1616 BIRD BEHAVIOR, ALBATROSSES, ENDANGERED SPECIES, MATING, FEEDING, DIOMEDEIDAE SPECIES, SEABIRDS

07/08-0688 BIRD BEHAVIOR, RESTORATION, ENDANGERED SPECIES, IMPRINTING, CAPTIVE BREEDING, MIGRATORY BIRDS, WHOOPING CRANES

07/08-2471 BIRD BEHAVIOR, CRANES, HABITAT TYPE, VIGILANCE, FLOCK SIZE, ACORN FODDER, IBERIAN DEHESAS, GRUS GRUS, COMMON CRANE

07/08-1230 BIRD BEHAVIOR, HOARDING, SOCIAL COMPETITION, PROBLEM SOLVING, FOOD CACHING, HIGH INTELLIGENCE, SCRUB-JAYS, CORVIDAE

07/08-0658 BIRD BEHAVIOR, MALE COMPETITION, VOCAL COMMUNICATION, OTUS SCOPS, SCOPS OWL, HONEST SIGNALS, OWL HOOTS, ACOUSTIC CHARACTERISTICS

07/08-0342 BIRD BEHAVIOR, CONSERVATION INITIATIVES, CAPTIVE BREEDING, NECEDAH NATIONAL WILDLIFE REFUGE, CRANE MIGRATIONS, ENDANGERED CRANE SPECIES, WHOOPING CRANES

07/08-0913 BIRD BEHAVIOR, GRAND CANYON, GYMNOGYPS CALIFORNIANUS, CAPTIVE-BREEDING, CALIFORNIA CONDORS, ENDANGERED SPECIES, CONDORS, NATURAL HISTORY, BOOK REVIEWS

07/08-1226 BIRD BEHAVIOR, BODY CONDITION, RESOURCE COMPETITION, CERTHIA FAMILIARIS, FORMICA RUFA, RED WOOD ANTS, EURASIAN TREECREEPERS, EXPLOITATIVE COMPETITION, ANT ABUNDANCE

07/08-0661 BIRD BEHAVIOR, PELLETS, INSECTIVOROUS DIET, RAPTOR DIET, CHEMICAL TOLERANCE, NORTHERN CRESTED CARACARA, CARACARA CHERIWAY

07/08-0314 BIRD BEHAVIOR, HIRUNDO RUSTICA, MATE SELECTION, FITNESS INDICATORS, BARN SWALLOW, TAIL STREAMER LENGTH, ORNAMENTATION, SEXUAL SELECTION

07/08-1566 BIRD BEHAVIOR, CORMORANTS, ANHINGA MELANOGASTER RUFA, SHALLOW WATERS, BUOYANCY, DIVING BIRDS, AFRICAN DARTER, FORAGING ECOLOGY

07/08-1330 BIRD BEHAVIOR, CASPIAN TERN, DOUBLE-CRESTED CORMORANT, FORAGING PATTERNS, ESTUARINE HABITAT, SALMONID PREDATION, WATERBIRDS, ENDANGERED SPECIES, STERNA CASPIA, PHALACROCORAX AURITUS

07/08-0631 BIRD BEHAVIOR, BOOMING GROUND, LEK, RANGELAND, THREATENED BIRD SPECIES, GRASSLAND SPECIES, LESSER PRAIRIE CHICKENS

07/08-0945 BIRD BEHAVIOR, AFRICAN CAPRIMULGID, ENERGY REQUIREMENTS, HIBERNATING BIRDS, TORPOR, CAPRIMULGUS TRISTIGMA, FRECKLED NIGHTJAR

07/08-0714 BIRD BIODIVERSITY, WETLAND ECOSYSTEMS, MIDDLE EAST CONSERVATION MOVEMENTS, MESOPOTAMIAN MARSHES, WILDLIFE CONSERVATION, IRAQI BIRD GUIDE, MARSH ARABS, NATURE-IRAQ

07/08-1234 BIRD BREEDING PROGRAMS, FLORIDA, CRANE CONSERVATION, INNATE BEHAVIOR, LEARNED BEHAVIOR, MIGRATORY BIRDS, GRUS AMERICANA, WHOOPING CRANE

07/08-2518 BIRD BREEDING SUCCESS, HEAVY METAL TOXICITY, MERCURY POLLUTION, METHYLMERCURY, AMERICAN KESTRELS, REPRODUCTIVE IMPACTS, FALCO SPARVERIUS

07/08-1930 BIRD COLONIES, SEABIRD EXCRETA, AMMONIA EMISSIONS, NITROGEN CYCLES, ENVIRONMENTAL POLLUTION

07/08-2177 BIRD CONDITION, INHERITED TRAITS, GALLUS GALLUS, RED JUNGLEFOWL, CONDITION-DEPENDENCE SIGNAL TRAITS, SEXUAL SELECTION

07/08-0670 BIRD CONDITION, MIGRATORY BIRDS, SURVIVAL BENEFITS, COST-BENEFITS TRADE-OFFS, REPRODUCTIVE SUCCESS, SELF-MAINTENANCE ACTIVITIES, MOLT AND BREEDING OVERLAP, PIED FLYCATCHERS, FIDULA HYPOLEUCA

07/08-1912 BIRD CONSERVATION, EXOTIC SPECIES, HAWAIIAN ISLAND ECOSYSTEMS, NATIVE PLANT PRESERVATION, RAINFOREST PRESERVATION, NONNATIVE SPECIES INVASION, SEED DISPERSAL, PLANT DISTRIBUTION

07/08-1327 BIRD CONSERVATION, HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS, HABITAT CHARACTERISTICS, WINTERING SITES, POPULATION SIZE, ENDANGERED SPECIES, DUCK CONSERVATION

07/08-1614 BIRD CONSERVATION, BIODIVERSITY, INTERNATIONAL CONSERVATION POLICIES, EUROPEAN UNION BIRDS DIRECTIVE, PROTECTED AREAS

07/08-1911 BIRD CONSERVATION, REINTRODUCED SPECIES, BREEDING SUCCESS, WHITE STORKS, STORKS, ENDANGERED SPECIES, NATIVE ANCESTRY, CICONIA CICONIA

07/08-0924 BIRD CONSERVATION, ENDANGERED SPECIES, REGROWTH HABITATS, CLEAR-CUT HABITATS, WARBLERS, GOLDEN-WINGED WARBLER, WOODLANDS, VIRMIVORA CHRYSOPTERA

07/08-1297 BIRD CONSERVATION, ANEGADA, ENDEMIC BIRD AREAS, BRITISH VIRGIN ISLANDS, AVIFAUNA, CARIBBEAN BIRDS, SHOREBIRDS, WATERBIRDS, OVERWINTERING SITES

07/08-1777 BIRD CONSERVATION, PRIVATE LANDS, MOUNTAIN PLOVERS, SHOREBIRDS, CHARADRIUS MONTANUS, ENDANGERED SPECIES, REPRODUCTIVE SUCCESS, AGRICULTURAL EFFECTS

07/08-1929 BIRD CONSERVATION, HABITAT FRAGMENTATION, FOREST LOSS, THRUSHES, ROBINS, THREATENED SPECIES, POGONOCICHLA STELLATA, TURDUS HELLERI

07/08-1313 BIRD CONTAMINATION, HEAVY METALS, MISSISSIPPI FLYWAY, LIVER, NUTRIENT RESERVES, AYTHYA AFFINIS, SELENIUM, MERCURY, LIPIDS, LESSER SCAUP, CADMIUM

07/08-2520 BIRD CONTAMINATION, SEABIRDS, PHOEBASTRIA NIGRIPES, IMMUNE FUNCTION, ENVIRONMENTAL TOXICOLOGY, PERSISTENT POLLUTANTS, ORGANOCHLORINE CONTAMINATION, BLACK-FOOTED ALBATROSS

07/08-1010 BIRD DEATHS, POWER LINES, CATS, MIGRATING BIRD RISKS, MAGNETITE, BOBOLINK, COMMUNICATION TOWERS

07/08-0699 BIRD DISPERSAL, GREAT AMERICAN BIOTIC INTERCHANGE, INTERCONTINENTAL FAUNAL DISPERSAL, ISTHMUS OF PANAMA, TROGLODYTIDAE, CAMPYLORHYNCUS SPECIES, WREN PHYLOGENY

07/08-0732 BIRD DIVERSITY, CONIFER INVASION, POPULUS TREMULOIDES, ASPEN HABITAT, MONTANA, YELLOWSTONE PARK ECOSYSTEM, MIGRATORY BIRD HABITATS

07/08-1276 BIRD EGG PREDATION, NORTHERN BOBWHITE, DASYPUS NOVEMCINCTUS, NINE-BANDED ARMADILLO, SPECIES ELIMINATION, ARMADILLO POPULATION, NONNATIVE SPECIES, COLINUS VIRGINIANUS

07/08-1906 BIRD EGGS, BIOACCUMULATED CHEMICALS, GOSHAWK, BOOTED EAGLE, PESTICIDE CONTAMINATION, EGG FAILURE, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION, ACCIPETER GENTILIS, HIERAAETUS PENNATUS

07/08-0155 BIRD EVOLUTION, TERROR BIRD, FOSSIL RECORD, GREAT AMERICAN INTERCHANGE, TITANIS WALLERI, NEOGENE FOSSILS

07/08-1386 BIRD EVOLUTION, ARGENTINA, AERODYNAMICS, ARGENTAVIS MAGNIFICENS, PREDATORY BIRDS, THERMAL SOARING, FLIGHT PERFORMANCE

07/08-1378 BIRD EVOLUTION, PENGUIN EVOLUTION, WAIMANU, PERUDYPTES, ICADYPTES, EVOLUTION

07/08-0096 BIRD EVOLUTION, OWLS, SENESCENCE, FITNESS COMPONENTS, NATURAL SELECTION, TEMPORAL FITNESS VARIATIONS, POPULATION DYNAMICS, TYTO ALBA, BARN OWLS

07/08-0080 BIRD EVOLUTION, GENETIC DIVERGENCE, ALLOPATRIC SPECIATION, AVIAN TAXA, GALAPAGOS, HAWAII, ISLAND ECOLOGY, EVOLUTIONARY RADIATIONS, ARCHIPELAGOES

07/08-0077 BIRD EXCREMENT, PERSISTENT ORGANIC POLLUTANTS, ARCTIC LAKES, POLLUTION TRANSPORT, ENVIRONMENTAL CONTAMINATION, PUBLIC HEALTH, ATMOSPHERIC TRANSPORT, BJØRNØYA, SEABIRD GUANO

07/08-0712 BIRD EXTINCTIONS, UNDERSTORY, TROPICAL FORESTS, AVIAN MOBILITY, FOREST FRAGMENTATION, HABITAT LOSS, CONSERVATION ECOLOGY

07/08-0713 BIRD EXTINCTIONS, ENDANGERED SPECIES, ISLAND BIODIVERSITY, EUROPEAN OVERSEAS TERRITORIES, HABITAT CONSERVATION, ENVIRONMENTAL THREATS

07/08-1981 BIRD FEATHERS, AVIAN EVOLUTION, THEROPODS, MONGOLIA, FOSSILS, FEATHERS, QUILL KNOBS, DINOSAURS, VELOCIRAPTOR MONGOLIENSIS, EVOLUTION

07/08-0946 BIRD FEATHERS, MIGRATION PATTERNS, ISOTOPE ANALYSIS, STABLE-ISOTOPE PROFILES, FEATHER PHYSIOLOGY, HABITAT SELECTION, SITE FIDELITY, AFRICAN STOPOVER

07/08-1239 BIRD FITNESS, QUANTITATIVE GENETICS, GENETICS OF AGING, SENESCENCE, COLLARED FLYCATCHER, FIDULA ALBICOLLIS, AGING

07/08-2444 BIRD FITNESS, POPULATION INCREASES, BREEDING SEASONS, ACROCEPHALUS SCIRPACEUS, REED WARBLERS, GLOBAL WARMING

07/08-2138 BIRD FLIGHT, BASAL METABOLIC RATES, TEMPERATE BIRDS, COLD TOLERANCE, TROPICAL BIRDS, METABOLIC RATES

07/08-0615 BIRD FLIGHT, WING PERFORMANCE, WIND TUNNELS, AERODYNAMICS, GLIDING, MORPHING WINGS, FLIGHT CONTROL, SWIFTS, APUS APUS

07/08-2441 BIRD FLIGHT DISPLAYS, EURASIAN COLLARED DOVES, DOVE BEHAVIOR, STREPTOPELIA DECAOCTO, FITNESS, ENERGY COSTS, BIOMECHANICS

07/08-0590 BIRD FLU, AVIAN FLU, HIGHLY PATHOGENIC BIRD FLU, POULTRY, MIGRATORY BIRDS, H5N1 VIRUS HOTSPOTS, ALASKA, VIRAL INFECTIONS

07/08-0086 BIRD FORAGING BEHAVIOR, SHADE-GROWN COFFEE, COFFEE AGRICULTURE, AGROECOSYSTEMS, AVIAN DIVERSITY, CHIAPAS

07/08-1009 BIRD HABITAT LOSS, HABITAT LOSS, SONGBIRD DECLINE, STATE OF THE BIRDS REPORT, AUDUBON BIRD COUNT

06/07-0610 BIRD IDENTIFICATION, BOOK REVIEWS, COSTA RICA, FIELD GUIDES, MOTMOTS

07/08-1219 BIRD IDENTIFICATION, FIELD GUIDES, PROCELLARIIFORMES, SEABIRD MORPHOLOGY, PELAGIC BIRDS, SHEARWATERS, PETRELS, ALBATROSSES, BOOK REVIEW

07/08-0715 BIRDING ROUTES, AVITOURISM, ECOTOURISM, CONSERVATION, SOUTH AFRICA, SUSTAINABLE DEVELOPMENT

07/08-0716 BIRDLIFE, IMPORTANT BIRD AREAS, ECOTOURISM, IMPOVERISHED REGIONS, WILDLIFE CONSERVATION, ENDANGERED SPECIES, SUSTAINABLE DEVELOPMENT, COMMUNITY CONSERVATION

07/08-0663 BIRD LIFE-HISTORY, PARASITISM, HOST-PARASITE INTERACTIONS, IMMUNOCOMPETENCE, TYTO ALBA, BARN OWL

07/08-1516 BIRDLIKE DINOSAURS, MESOZOIC ECOSYSTEMS, PSITTACOSAURUS, MONGOLIA, PARROTLIKE DINOSAURS, GOBI DESERT

07/08-0947 BIRD MIGRATIONS, LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS, DELAWARE BAY, SHOREBIRD MIGRATION, STABLE ISOTOPE PROFILE, RED KNOT, CALIDRIS CANURUS RUFA, RUDDY TURNSTONE, ARENARIA MARTINELLA, DIETARY RESOURCES

07/08-0081 BIRD MIGRATIONS, EVOLUTIONARY PRECURSOR HYPOTHESIS, MIGRATION EVOLUTION, TYRANNI, FRUGIVOROUS DIETS

07/08-0660 BIRD MIGRATIONS, MIGRATION ROUTES, BRITISH MIGRANTS, HABITAT LOSS, WEATHER EFFECTS, NATURAL HISTORY

07/08-2162 BIRD MIGRATIONS, WHITE-CROWNED SPARROW, NAVIGATIONAL MAP, ORIENTATION, ZONOTRICHIA LEUCOPHRYS GAMBELII, AVIAN BEHAVIOR

07/08-1565 BIRD MIGRATIONS, CALIDRIS CANUTUS ISLANDICA, RED KNOT, BREEDING STRESS, ICELAND, BODY STORES, SHOREBIRDS, SURVIVAL, WEATHER CONDITIONS, NUTRITIONAL CONDITION

07/08-0390 BIRD MIGRATIONS, NORTH AMERICA, CONSERVATION INITIATIVES, CANADA, NATURAL-GAS PIPELINE, BOREAL FOREST, HABITAT LOSS, ENVIRONMENTAL EXPLOITATION

07/08-1040 BIRD MIGRATIONS, AVIAN ECOLOGY, GLOBAL WARMING, GRAY JAY, BLACK-THROATED BLUE WARBLER, MIGRATION SYNCHRONY, CLIMATE CHANGE, FOOD WEB STABILITY

07/08-0624 BIRD MORTALITY, WINTER RANGE, NEW MEXICO WILDLIFE REFUGES, RIO GRANDE VALLEY, PINTAILS, ANAS ACUTA, NORTHERN PINTAIL

07/08-0042 BIRD PESTS, FLEA CONCENTRATIONS, CERATOPHYLLUS IDIUS, TREE SWALLOWS, TACHYCINETA BICOLOR, YARROW INSECTICIDAL PLANTS, ACHILLEA MILLEFOLIUM, NEST ECTOPARASITES

07/08-0925 BIRD PLUMAGE, SEXUAL SELECTION, AVIAN MATING EXHIBITIONISM, NEW GUINEA, BIRDS OF PARADISE

07/08-0323 BIRD PLUMAGE, CAROTENOID PIGMENTS, PHAEOMELANINS, NEW WORLD ORIOLES, ANCESTRAL STATE RECONSTRUCTION, ORIOLE COLORATION, EVOLUTIONARY PRESSURE

07/08-1007 BIRD POPULATION DECLINE, AUDUBON, CHRISTMAS BIRD COUNT, BOREAL FORESTS, HABITAT CONSERVATION

07/08-1308 BIRD POPULATION MANAGEMENT, HABITAT FRAGMENTATION, NEOTROPICAL BIRDS, MIGRATORY LANDBIRDS, LONG-DISTANCE MIGRATION

07/08-2508 BIRD POPULATION RECOVERY, ELECTROCUTION, POISONING, AQUILA ADALBERTI, SPANISH IMPERIAL EAGLE, THREATENED SPECIES

07/08-0103 BIRD POPULATION TRENDS, NORTH AMERICA, MIGRATING SHOREBIRD SURVEYS, SHOREBIRD POPULATION DECLINES

07/08-0062 BIRD POPULATIONS, COFFEE PLANTATIONS, TURDUS ASSIMILIS, TANGARA ICTEROCEPHALA, CATHARUS AURANTIIROSTRIS, FOREST BIRDS, ARBOREAL COVER, COSTA RICA, DEFORESTATION, LANDSCAPE USE, AVIAN BIODIVERSITY

07/08-0727 BIRD POPULATIONS, WILDFIRE EFFECTS, PASSERINA AMOENA, LAZULI BUNTING, HABITAT SELECTION, AVIAN HABITATS, ANIMAL BEHAVIOR

07/08-0411 BIRD POPULATIONS, OCEANIC ISLAND ECOSYSTEMS, THREATENED AVIFAUNAS, ISLAND EXTINCTIONS, CAUSAL MODELING, BIOGEOGRAPHY

07/08-0089 BIRD POPULATIONS, BREEDING COLONIES, WETLAND CONSERVATION, HABITAT RESTORATION, LAKE CALUMET, HERONS, NYCTICORAX NYCTICORAX, BLACK-CROWNED NIGHT-HERON

07/08-0320 BIRD REDISCOVERY, MIGRATING BIRDS, THAILAND, LARGE-BILLED REED WARBLER, ACROCEPHALUS ORINUS, BRACKISH WATER HABITAT, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING

07/08-2238 BIRD REINTRODUCTION, PACIFIC ISLAND BIRDS, LORIKEET SPECIES, RIMATARA, RAT PREDATION, VINI SPECIES, CONSERVATION

07/08-1532 BIRD REPRODUCTION, REPRODUCTIVE BEHAVIORS, SUPERB FAIRY-WREN, MATERNAL INVESTMENTS, COOPERATIVE BREEDING, HELPER EFFECTS, MALURUS CYANEUS

07/08-1535 BIRD REPRODUCTION, EPIGENETIC INFLUENCES, MATERNAL EFFECTS, STEROIDS, PASSERINE BIRDS, ANDROGENS, EMBRYO DEVELOPMENT TIME, PREDATION

07/08-1599 BIRD REPRODUCTION, ENDANGERED SPECIES, BREEDING PROGRAMS, RISING SEA LEVELS, SEABIRDS, PETRELS, BERMUDA PETREL

07/08-1650 BIRDS, DROMAEOSAURIDS, EVOLUTION, FOSSILS, DINOSAURS, PARAVES, TROODONTIDS, MAHAKALA OMNOGOVAE, AVIAN EVOLUTION

07/08-0994 BIRDS, NORTH AMERICA, WEST NILE VIRUS, POPULATION DECLINES, INFECTIOUS DISEASES, BREEDING BIRD SURVEY

07/08-1085 BIRDS, MAMMALS, NEW WORLD SPECIES, SISTER SPECIES, EVOLUTION, AGE DISTRIBUTIONS, SPECIATION, EXTINCTION RATES, TROPICAL DIVERSITY, SPECIES DIVERSITY

07/08-0068 BIRDS, FRAGMENTED LANDSCAPES, DISPERSAL VECTORS, LONG-DISTANCE DISPERSAL, FRUGIVORES, SEED DISPERSAL, MAMMALS

07/08-1374 BIRDS, DINOSAURS, EVOLUTION, CRETACEOUS, CHINA, GIGANTORAPTOR ERLIANENSIS, THEROPODS, COELUROSAURS, OVIRAPTOROSAURIA

07/08-2552 BIRDS, BATS, FRUGIVORY, SUBPILOCEREUS REPANDUS, STENOCEREUS GRISEUS, COLUMNAR CACTI, SEMI-ARID ECOSYSTEMS, VENEZUELA

07/08-2473 BIRD SIGNALS, OWL BEHAVIOR, CONSPICUOUS ORNAMENTATION, ACTIVITY PATTERNS, HABITAT CHOICE, AVIAN COMMUNICATION, HEAD ORNAMENTATION

07/08-0925 BIRDS OF PARADISE, NEW GUINEA, AVIAN MATING EXHIBITIONISM, SEXUAL SELECTION, BIRD PLUMAGE

07/08-0002 BIRD'S NEST, FUNGI CACHING, HYPOGEOUS FUNGI, CACHING BEHAVIOR, AMERICAN ROBIN, TAMIASCIURUS HUDSONICUS, RED SQUIRREL, TURDUS MIGRATORIUS, TRUFFLES

07/08-0603 BIRD SONG, LEARNED VOCALIZATION, SONGBIRDS, ANIMAL COMMUNICATION, AVIAN MATE CHOICE

07/08-2443 BIRD SONG, MONOGAMY, PASSERINE BIRDS, DUETTING, VOCAL DUETTING, AVIAN BEHAVIOR

07/08-1229 BIRD SONG COMPLEXITY, SEEDEATERS, CANARIES, SERINUS SPECIES, BODY SIZE, SONG CHARACTERISTICS, EVOLUTIONARY DYNAMICS

07/08-0611 BIRD SONG PRODUCTION, MEMORY, SONG RECOGNITION, CAUDOMEDIAL NIDOPALLIUM, ZEBRA FINCHES, NEURAL DISSOCIATION, BRAIN REGIONS, VOCAL LEARNING, TAENIOPYGIA GUTTATA

07/08-2147 BIRD SONGS, PERFORMANCE VARIATIONS, BENGALESE FINCHES, MOTOR SKILLS, SONG LEARNING, VOCALIZATIONS, ADAPTIVE PLASTICITY, LONCHURA STRIATA DOMESTICA

07/08-0937 BIRD SONGS, ZEBRA FINCHES, TAENIOPYGIA GUTTATA, BLOOD OXYGENATION LEVELS, SPATIAL CODING, LATERALIZED RESPONSE TOPOGRAPHY, DYSPRAXIA, SPEECH DEVELOPMENT

07/08-0063 BIRD SPECIES DECLINES, WETLANDS, RIPARIAN HABITAT, HABITAT LOSS, LIVESTOCK GRAZING, WOODLAND BIRD FAUNA, AUSTRALIA, TREE CLEARING

07/08-0154 BIRD SPECIES HISTORY, AVIAN EVOLUTION, ANTARCTICA, CLIMATE CHANGE, ABANDONED COLONIES, ICE SHEETS, ROSS SEA, PYGOSCELIS ADELIAE, ADELIE PENGUINS

07/08-0321 BIRD TAIL SHAPES, EUMOMOTA SUPERCILIOSA, TURQUOISE-BROWED MOTMOT, RACKETED TAILS, MELANIZED KERATIN, PLUMAGE, FEATHER PATTERNS, MOTMOTS

07/08-0950 BIRD VISION, ULTRAVIOLET SENSITIVITY, AVIAN COMMUNICATION, COVERT SIGNALING CHANNELS, ANTI-PREDATOR DEVICE, TETRACHROMACY, REFLECTIVE PLUMAGE

07/08-2448 BIRD WATCHING, SNAKE BIGHT, PHOENICOPTERUS RUBER, CARIBBEAN FLAMINGO, FLAMINGOS

07/08-2005 BIRTH CONTROL PILLS, EPIDEMIOLOGICAL STUDIES, CARCINOMAS, CANCER/CERVICAL, ORAL CONTRACEPTIVES, WOMEN'S HEALTH RISKS

07/08-0880 BIRTH DEFECTS, CEREAL FORTIFICATION, SPINA BIFIDA, NEURAL-TUBE DEFECTS, FOLIC ACID FORTIFICATION, VITAMIN SUPPLEMENTATION, FOOD SUPPLEMENTATION

07/08-0549 BIRTH DEFECTS, WOMEN'S HEALTH, PUBLIC HEALTH, BLOOD LEAD LEVELS, LEAD EXPOSURE

07/08-1476 BIRTH DEFECTS, DEPRESSION, TRICYCLIC ANTIDEPRESSANTS, SELECTIVE SEROTONIN-REUPTAKE INHIBITOR (SSRI), PREGNANCY, CLINICAL DEPRESSION

07/08-1753 BIRTH DEFECTS, BRAIN STEM, AWARENESS, CONSCIOUSNESS, CORTEX, BRAIN, CHILDREN, HYDRANENCEPHALY

07/08-2684 BIRTH DEFECTS, NUTRITIONAL SUPPLEMENTATION, PUBLIC HEALTH, FLOUR FORTIFICATION, WHEAT FLOUR, IRON, FOLIC ACID

07/08-0525 BIRTH DEFECTS, CHEMICAL RESCUES, GENE MUTATIONS, RAPAMYCIN, GLYCOGEN SYNTHASE KINASE-3-BETA, MIDLINE DEFECTS, CLEFT PALATE

07/08-1203 BIRTH ORDER, SIBLINGS, INTELLIGENCE QUOTIENT, CONSCRIPTS, NORWAY, SOCIAL RANKS, FAMILY INTERACTIONS, GESTATION

07/08-1852 BIRTH RATES, LIFESPAN, PLANT LIFE HISTORY, ALLOMETRIC SCALING, MORTALITY RATES

07/08-0021 BISCHOFF-KOHLER HYPOTHESIS, MOTIVATIONAL STATES, APHELOCOMA CALIFORNICA, WESTERN SCRUB-JAYS, FOOD CACHING, BIRD BEHAVIOR, PLANNING ABILITY, FUTURE PLANNING

07/08-0182 BISEGMENTECTOMY, FUNCTIONAL LIVER REMNANTS, TUMOR RESECTION, HEPATIC TUMORS, LIVER REGENERATION, ORGAN DONATION, TRANSPLANTATION, REGENERATED TISSUE

07/08-1992 BISPHOSPHONATES, OSTEOCLASTS, METASTASES, CANCER/BREAST, ZOLEDRONIC ACID, BONE MARKERS, N-TELOPEPTIDE, TYPE I COLLAGEN, SKELETAL INJURIES, SURVIVAL RATES

07/08-2350 BISPHOSPHONATES, CANCER THERAPY, CANCER/BONE, HYPERCALCEMIA, TREATMENT-INDUCED BONE LOSS

07/08-2421 BISTON BETULARIA, PEPPERED MOTH, EVOLUTIONARY EVIDENCE, CREATIONISM, MELANIC MOTH, NATURAL SELECTION

07/08-2140 BITE FORCE, SEXUAL SIZE DIMORPHISMS, LIZARDS, ELGARIA COERULEA, HEAD SHAPES, BODY SIZES, ANIMAL BEHAVIOR, MATING ADVANTAGE

07/08-1568 BITE FORCES, TOOTH MORPHOLOGY, CANINE TEETH, BENDING STRENGTHS, FEEDING BEHAVIOR, FELIDAE, CATS, CARNIVORES

07/08-2147 BIRD SONGS, PERFORMANCE VARIATIONS, BENGALESE FINCHES, MOTOR SKILLS, SONG LEARNING, VOCALIZATIONS, ADAPTIVE PLASTICITY, LONCHURA STRIATA DOMESTICA

07/08-0937 BIRD SONGS, ZEBRA FINCHES, TAENIOPYGIA GUTTATA, BLOOD OXYGENATION LEVELS, SPATIAL CODING, LATERALIZED RESPONSE TOPOGRAPHY, DYSPRAXIA, SPEECH DEVELOPMENT

07/08-0570 BITTER TASTE, HIGH-FAT FOOD PREFERENCES, TONGUE RECEPTORS, 6-N-PROPYLTHIOURACIL, BODY WEIGHT, FOOD SCIENCE, TASTE GENETICS

07/08-2147 BIRD SONGS, PERFORMANCE VARIATIONS, BENGALESE FINCHES, MOTOR SKILLS, SONG LEARNING, VOCALIZATIONS, ADAPTIVE PLASTICITY, LONCHURA STRIATA DOMESTICA

07/08-0937 BIRD SONGS, ZEBRA FINCHES, TAENIOPYGIA GUTTATA, BLOOD OXYGENATION LEVELS, SPATIAL CODING, LATERALIZED RESPONSE TOPOGRAPHY, DYSPRAXIA, SPEECH DEVELOPMENT

07/08-0941 BIVALVES, MOLLUSKS, SCALLOPS, ANTARCTIC, MUSCLE CONTRACTION, SWIMMING ABILITY, VALVE MOVEMENT, ABDUCTIN

07/08-0077 BJØRNØYA, ATMOSPHERIC TRANSPORT, PUBLIC HEALTH, ENVIRONMENTAL CONTAMINATION, POLLUTION TRANSPORT, ARCTIC LAKES, PERSISTENT ORGANIC POLLUTANTS, BIRD EXCREMENT, SEABIRD GUANO

07/08-0234 BJORNSTAD SYNDROME, HAIR ABNORMALITIES, MITOCHONDRIAL DISEASES, CONGENITAL DISORDERS, PILI TORTI, RESPIRASOMES, GENE MUTATIONS, REACTIVE OXYGEN SPECIES

07/08-1884 BLACK BEAR, GENETIC CONNECTIVITY, POPULATION STRUCTURE, KENAI PENINSULA, ALASKA, URSUS AMERICANUS, MITOCHONDRIAL DEOXYRIBONUCLEIC ACID (MTDNA) ANALYSIS, NUCLEAR DNA (NDNA)

07/08-1511 BLACKBEARD THE PIRATE, TEACH/EDWARD, WHYDAH, BELLAMY/SAMUEL, GOLDEN AGE OF PIRACY, SUNKEN PIRATE SHIPS, PIRATE SHIPS

07/08-0857 BLACK COHOSH, ACTAEA RACEMASA, ANTIINFLAMMATORY AGENTS, ENDOPLASMIC RETICULUM STRESS, HERBAL COMPOUNDS, GENE EXPRESSION, CANCER/BREAST, CELL CYCLE REPRESSION

07/08-0089 BLACK-CROWNED NIGHT-HERON, NYCTICORAX NYCTICORAX, HERONS, LAKE CALUMET, HABITAT RESTORATION, WETLAND CONSERVATION, BREEDING COLONIES, BIRD POPULATIONS

07/08-0589 BLACK DEATH, BUBONIC PLAGUE, PLAGUE, YERSINIA PESTIS, PANDEMICS, CLIMATE CHANGE

07/08-0283 BLACK DEATH, HEMOCHROMATOSIS, IRON OVERLOAD DISEASE, YERSINIA PESTIS, BUBONIC PLAGUE, MACROPHAGES, BLOOD IRON LEVELS, GENETIC DISEASE RESISTANCE

07/08-0730 BLACK FLIES, SIMULIUM ARCTICUM COMPLEX, DIPTERA, SIBLING SPECIES, CYTOSPECIES, SPECIES DISTRIBUTION, MONTANA, ENVIRONMENTAL CUES

07/08-2520 BLACK-FOOTED ALBATROSS, ORGANOCHLORINE CONTAMINATION, PERSISTENT POLLUTANTS, ENVIRONMENTAL TOXICOLOGY, IMMUNE FUNCTION, PHOEBASTRIA NIGRIPES, SEABIRDS, BIRD CONTAMINATION

07/08-0629 BLACK-FOOTED FERRET, MUSTELA NIGRIPES, FERRETS, PRAIRIE DOGS, CAPTIVE-BREEDING PROGRAMS, MAMMAL CONSERVATION

07/08-1613 BLACK-FOOTED FERRETS, ENDANGERED SPECIES, POPULATION GROWTH, SHIRLEY BASIN, WYOMING, REINTRODUCED SPECIES, CAPTIVE BREEDING, MUSTELA NIGRIPES

07/08-2511 BLACK GUILLEMOTS, POLAR BEARS, SEA ICE MELTING, ARCTIC SEA ICE, RINGED SEALS, URSUS MARITIMUS, THREATENED SPECIES

07/08-0325 BLACKGUM TREES, NYSSA SYLVATICA, SUBORDINATE TREES, FIRE-RESISTANCE, HARDWOOD TREES, FOREST COMPOSITION, WITNESS TREES, DENDROECOLOGY, TREE DOMINANCE

07/08-2716 BLACK PHAROAHS, EGYPT, PIYE, NUBIA, TAHARQA, SHABAKA, ANCIENT AFRICAN CIVILIZATIONS

07/08-0982 BLACK SEA, INVASIVE SPECIES, OVERFISHING, TROPHIC CASCADES, REGIME SHIFTS, FOOD WEBS, TOP PREDATORS, MARINE ECOSYSTEMS

07/08-1305 BLACK SPINY-TAILED IGUANAS, CTENOSAUR SIMILIS, GASPARILLA ISLAND, IGUANAS, BRAZILIAN PEPPER, SCHINUS TEREBINTHIFOLIUS, SYNERGISM, INVASIVE SPECIES, POPULATION CONTROL, MUTUALISM

07/08-2457 BLACK-TAILED PRAIRIE DOG, YERSINIA PESTIS, PLAGUE EPIDEMIC, CYNOMYS LUDOVICIANUS, PRAIRIE DOG MANAGEMENT, DISEASE TRANSMISSION MODELS

07/08-2546 BLACK-TAILED PRAIRIE DOG, PRAIRIE DOG BURROW SYSTEMS, CYNOMYS LUDOVICIANUS, MUSTELA NIGRIPES, FERRET HABITATS, HABITAT PRESERVATION

07/08-2375 BLACK TEA, TEA DRINKERS, GREEN TEA, FLAVONOIDS, EPIGALLOCATECHIN GALLATE, BRAIN CELL REPAIR, POLYPHENOLS, NEURODEGENERATIVE DISEASES

07/08-1040 BLACK-THROATED BLUE WARBLER, GRAY JAY, GLOBAL WARMING, AVIAN ECOLOGY, BIRD MIGRATIONS, MIGRATION SYNCHRONY, CLIMATE CHANGE, FOOD WEB STABILITY

07/08-1307 BLACK WILLOW, COTTONWOOD, FOREST COMPOSITION, FLUVIAL ISLANDS, FLOODPLAIN FORESTS, MISSISSIPPI RIVER, PIONEER SEED GERMINATION, LEVEES, SUGARBERRY, SILVER MAPLE, SWEETGUM

07/08-0000 BLADDER CANCER–SEE CANCER/BLADDER

07/08-0332 BLANKETFLOWER, GAILLARDIA PULCHELLA, FIREWHEEL, FLORIDA, PLANT ADAPTABILITY, FLOWERING ANNUALS, NATIVE PLANTS, ECOTYPES, ENVIRONMENTAL ADVANTAGE

07/08-0111 BLASTOCYST, PREECLAMPSIA, IMMUNE RESPONSE, PREGNANCY COMPLICATIONS, MATERNAL IMMUNITY, TROPHOBLAST

07/08-0489 BLASTOCYSTS, EMBRYO CULTURE, ASSISTED REPRODUCTION TREATMENT, SYSTOLIC BLOOD PRESSURE, VIABLE EMBRYOS, MAMMALS

07/08-2269 BLASTOCYSTS, STEM CELLS, PARTHENOGENESIS, FERTILIZATION

07/08-1554 BLASTOCYSTS, REACTIVE OXYGEN SPECIES, LIGHT EXPOSURE, MICE, HAMSTERS, FETAL DEVELOPMENT, ZYGOTES, MAMMALS, IN VITRO FERTILIZATION

07/08-2439 BLATTARIA, ROACHES, COCKROACHES, BOOK REVIEW, INSECT EVOLUTION, SOCIAL BEHAVIOR, NATURAL HISTORY

07/08-2243 BLEACHING, GLOBAL WARMING, SYMBIOTIC RELATIONSHIPS, ZOOXANTHELLAE-CORAL SYMBIOSIS, CORAL REEFS, ANTHOZOA, THREATENED SPECIES

07/08-1017 BLEACHING, CORAL REEF DECLINE, CLIMATE CHANGE, CARIBBEAN, OCEAN WARMING, SYMBIODINIUM, GREENHOUSE GASES, ENVIRONMENTAL IMPACT

07/08-1922 BLEACHING, CORAL REEFS, HURRICANE COOLING, THERMAL STRESS, FLORIDA REEF TRACT, SEA TEMPERATURE

07/08-1728 BLEEDING, CIRCULATING PLATELETS, THROMBOCYTOPENIA, DRUG REACTIONS, IMMUNE RESPONSES

07/08-1424 BLEOMYCIN, INTERLEUKIN-1, TUMOR NECROSIS FACTOR-ALPHA, INFLAMMATION, IDIOPATHIC PULMONARY FIBROSIS, MESENCHYMAL STEM CELLS, LUNG DISEASES, ANTIFIBROTIC EFFECT

07/08-1812 BLINDNESS, RETINAL PROSTHESIS, VISION LOSS, MACULAR DEGENERATION, ELECTRODE-STUDDED ARRAY, EYE DISEASES

07/08-1073 BLINDNESS, VISUAL PERCEPTION, MEMORY, SENSORY COMPENSATION, BRAIN FUNCTIONS, SERIAL MEMORY

07/08-0270 BLINDNESS, RETINAL IMPLANTS, VISION, EYE PROSTHESIS, PHOTORECEPTORS, RETINITIS PIGMENTOSA, MACULAR DEGENERATION

07/08-1261 BLINDNESS, ADAPTIVE EVOLUTION, CAVE-DWELLERS, THREATENED SPECIES, TROGLOBITES, CRAYFISH, SALAMANDER SENSORY ADAPTATIONS

07/08-0192 BLINDNESS, DEAFNESS, RETINITIS PIGMENTOSA, RETINAL PHOTORECEPTORS, COCHLEAR HAIR CELLS, USHER SYNDROME

07/08-1350 BLINDSIGHT, AGNOSIA, CONSCIOUS AWARENESS, PERCEPTION, VISUOMOTOR SYSTEMS, NEUROBIOLOGY, OBJECT LOCATION

07/08-2122 BLOOD, ANTIBODIES, CAMELS, NANOBODIES, DRUG DEVELOPMENT, DISEASE TREATMENT, MAMMAL CELLS

07/08-1142 BLOOD, LYMPHOCYTE EGRESS, PHOSPHATE RECEPTORS, SPHINGOSINE-1-PHOSPHATE, G-PROTEIN-COUPLED RECEPTORS, S1P

07/08-1396 BLOOD-BRAIN BARRIER, PARKINSON'S DISEASE, GENE THERAPY, ADENO-ASSOCIATED VIRUS VECTOR, GLUTAMIC ACID DECARBOXYLASE GENE, BRAIN FUNCTIONS, DRUG DELIVERY

07/08-0189 BLOOD-BRAIN BARRIER, GENE DELIVERY, POLYAMIDOAMINE, TRANSFERRIN, BRAIN TARGETING DRUGS, DEOXYRIBONUCLEIC ACID (DNA) COMPLEXES

07/08-0267 BLOOD-BRAIN BARRIERS, GERIATRICS, BRAIN IMPAIRMENT, NEUROTRANSMISSION, AGING, DEMENTIA, DELIRIUM

07/08-0256 BLOOD CLOTS, CHOLESTEROL LEVELS, ARTERIAL PLAQUE, HEART ATTACK PREVENTION, CARDIAC ARREST, CORONARY ARTERY DISEASE, MYOCARDIAL INFARCTION

07/08-1182 BLOOD CLOTS, CANCER/BREAST, HEART DISEASE, HORMONE THERAPY, WOMEN'S HEALTH INITIATIVE, MENOPAUSE, POSTMENOPAUSAL SYMPTOMS

07/08-1470 BLOOD CLOTS, CORONARY ARTERY DISEASE, ARTERIES, RESTENOSIS, DRUG-COATED STENTS, HEART, CARDIOLOGY, STENTS, BYPASS SURGERY

07/08-1760 BLOOD CLOTS, HORMONE THERAPY, TRANSIENT ISCHEMIC ATTACKS, ISCHEMIA, STROKE PREVENTION, HEART ATTACKS, WOMEN'S HEALTH, BRAIN ATTACK

07/08-1726 BLOOD CLOTS, TISSUE PLASMINOGEN ACTIVATOR, BRAIN, STROKE TREATMENTS, ISCHEMIC STROKE

07/08-2380 BLOOD CLOTS, STROKE PREVENTION, CAROTID ARTERY, ULTRASOUND CAROTID SCREENING, HEMORRHAGIC STROKE, ISCHEMIC STROKE

07/08-2043 BLOOD CLOTTING, PLASMA, CONTACT ACTIVATION, COAGULATION PROTEINS, PLATELETS, THROMBIN, FACTOR IX

07/08-0743 BLOOD FLOW, PLATELET ADHESION, VON WILLEBRAND FACTOR, SHEAR RATES, CIRCULATORY SYSTEM

07/08-0806 BLOOD FLOW, OBSTRUCTION, EDEMA, CANCER, SUPERIOR VENA CAVA SYNDROME

07/08-1949 BLOOD FLOW, COLONY-STIMULATING FACTOR, PROPLATELETS, PLATELET PRODUCTION, MEGAKERYOCYTES, BONE MARROW, THROMBOPOIESIS

07/08-2688 BLOOD GLUCOSE LEVELS, DIABETES RISK FACTORS, GLYCEMIC INDEX, SLEEP, SMOKING

07/08-0283 BLOOD IRON LEVELS, MACROPHAGES, BUBONIC PLAGUE, BLACK DEATH, HEMOCHROMATOSIS, IRON OVERLOAD DISEASE, YERSINIA PESTIS, GENETIC DISEASE RESISTANCE

07/08-0549 BLOOD LEAD LEVELS, LEAD EXPOSURE, PUBLIC HEALTH, WOMEN'S HEALTH, BIRTH DEFECTS

07/08-1756 BLOOD LEAD SCREENING, TOXIN EXPOSURE, LEAD POISONING, CHILDREN'S HEALTH, PUBLIC HEALTH

07/08-1541 BLOOD MEAL, MOSQUITO PREY, JUMPING SPIDERS, EVARCHA CULICIVORA, SPIDER BEHAVIOR, ODOR DETECTION

07/08-0884 BLOOD OXYGEN, HIGH-ALTITUDE PULMONARY EDEMA, PATENT FORAMEN OVALE, SLEEP APNEA, ALTITUDE SICKNESS, HEART, OXYGEN DESATURATION

07/08-0359 BLOOD OXYGEN AFFINITY, HEMOGLOBIN, ADAPTATION, PEROMYSCUS MANICULATUS, ECOLOGICAL PHYSIOLOGY, HIGH-ALTITUDE HYPOXIA, OXYGEN TRANSPORT, DEER MICE

07/08-0749 BLOOD OXYGEN LEVEL-DEPENDENT FLUCTUATIONS, BRAIN FUNCTIONS, BEHAVIOR RESPONSE, MENTAL ACTIVITY

07/08-1071 BLOOD-OXYGEN-LEVEL DEPENDENT RESPONSE, PERCEPTUAL LEARNING, FUNCTIONAL MAGNETIC RESONANCE IMAGING, MEMORY TRACES, FUSIFORM FACE AREA (FFA), FACE RECOGNITION, BRAIN FUNCTION, PROSOPAMNESIA

07/08-0895 BLOOD-OXYGEN-LEVEL DEPENDENT SIGNAL, ACTION GOALS, MIMICKING OBSERVED ACTIONS, MIRROR NEURON SYSTEM, APLASIA

07/08-1342 BLOOD OXYGENATION LEVEL, PERCEPTION, SOMATOSENSORY PERCEPTION, PAIN, BRAIN ACTIVITY, LASER STIMULI

07/08-1196 BLOOD OXYGENATION LEVEL-DEPENDENT SIGNAL, CONNECTIVITY, COGNITIVE FLEXIBILITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), TASK CONTROL, BRAIN

07/08-0937 BLOOD OXYGENATION LEVELS, TAENIOPYGIA GUTTATA, BIRDSONGS, ZEBRA FINCHES, SPATIAL CODING, LATERALIZED RESPONSE TOPOGRAPHY, DYSPRAXIA, SPEECH DEVELOPMENT

07/08-0545 BLOOD PLATELETS, GASTROINTESTINAL BLEEDING, DRUG EFFECTS, CARDIOVASCULAR DISEASE, HEART ATTACK PREVENTION, ASPIRIN

07/08-1111 BLOOD PRESSURE, BRADYKININS, KININ RECEPTORS, HYPOTENSION, ENDOTOXEMIA, ENDOTOXINS

07/08-0231 BLOOD PRESSURE, SEXUAL DIMORPHISM, MALE PUBERTY, Y CHROMOSOME, HYPERTENSION, TESTOSTERONE

07/08-1475 BLOOD PRESSURE, COCOA, PHENOLS, POLYPHENOLS, FLAVANOLS, CHOCOLATE, DIETARY TREATMENTS, CARDIOVASCULAR DISEASES, VASODILATION NITRIC OXIDE

07/08-2084 BLOOD PRESSURE, HYPERTENSION TREATMENT, STROKE, RISK FACTORS, CARDIOVASCULAR DISEASE, HEART, ANTIHYPERTENSIVE DRUGS

07/08-1771 BLOOD PRESSURE, BETA-BLOCKERS, ADRENERGIC BLOCKERS, BETA ANTAGONISTS, HEART, CARDIOVASCULAR HEALTH

07/08-2379 BLOOD PRESSURE, GESTATIONAL HYPERLIPIDEMIA, HYPERTENSION, RISK FACTORS, PREGNANCY, CARDIOVASCULAR RISK FACTORS, PREECLAMPSIA

07/08-0228 BLOOD PRESSURE CONTROL, ELECTRONIC MEDICAL MONITORING, ANTIHYPERTENSIVE THERAPY, TREATMENT COMPLIANCE, HYPERTENSION, HIGH BLOOD PRESSURE

07/08-2593 BLOOD PUMPING, HEART RHYTHM, BODY MASS EFFECTS, VENTRICULAR FIBRILLATION, CARDIOVASCULAR FUNCTION

07/08-0240 BLOOD SUGAR, LIPIDS, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, GLUCOSE, ADIPOSE, INSULIN, LEPTIN, FAT, LIPODYSTROPHY, APPETITE SUPPRESSION, LIVER DISEASE, HEART DISEASE

07/08-2328 BLOOD TESTS, DISEASE DIAGNOSIS, BIOMARKERS, RIBONUCLEIC ACID (RNA), DIAGNOSTIC TESTING, SALIVA-BASED TESTS

07/08-0180 BLOOD TRANSFUSIONS, PLATELETS, AGED PLATELET APOPTOSIS, BCL-X PROTEIN, PROGRAMMED CELL DEATH, PROTEIN EXPRESSION

07/08-2030 BLOOD VESSELS, MICROARRAYS, ANGIOGENESIS, CHRONIC WOUNDS, LASER CAPTURE, TRANSCRIPTOME ANALYSIS, PERIOSTINS, WOUND-EDGE TISSUES, SKIN

07/08-2036 BLOOD VESSELS, MONOCYTES, ENDOTHELIAL CELLS, CRAWLING CELLS, CHEMOKINE RECEPTORS, IMMUNE RESPONSES

07/08-2660 BLOOD VESSELS, CANCER SPREAD, VASCULAR ENDOTHELIAL GROWTH FACTOR, ANGIOGENESIS, TUMOR GROWTH

07/08-2737 BLOOMERY FURNACE, VIKINGS, SMELTING, IRON PRODUCTION METHODS, ARCHAEOLOGICAL EVIDENCE, EXPERIMENTAL SMELTING, ARTIFACTS

07/08-0886 BLUE, COLOR DISCRIMINATION, ENGLISH, RUSSIAN, LANGUAGE CATEGORIES

07/08-0108 BLUE BUTTERFLIES, LYCAEIDES MELISSA SAMUELIS, KARNER BLUE BUTTERFLY, LUPINE HABITATS, OAK SAVANNAS, BUTTERFLY CONSERVATION, PINE BARRENS ECOSYSTEMS

07/08-0720 BLUE CRABS, NATIVE PREDATORY CRUSTACEANS, INVASIVE SPECIES, CARIBBEAN SPINY LOBSTER, PERNA VIRIDIS, BIOLOGICAL CONTROL AGENTS, GREEN MUSSELS, FLORIDA COASTAL WATERS

07/08-0346 BLUEGILL, LEPOMIS MACROCHIRUS, RECREATIONAL FISHING, MATING SYSTEMS, NEST FIDELITY, FISH BEHAVIOR

07/08-1620 BLUEGILLS, ADAPTATIONS, INTRODUCED SPECIES, LEPOMIS MACROCHIRUS, PREDATION IMPACTS, MORPHOLOGIES, DIVERGENCE, FORAGING EFFICIENCIES, FISH BEHAVIOR

07/08-2455 BLUE-GREEN BIRD EGGS, EGG COLORATION, SEXUAL SELECTION, SPOTLESS STARLING, STURNUS UNICOLOR, BIRD BEHAVIOR, CONDITION SIGNALS

07/08-2618 BLUE HOLE, FOSSILS, SAWMILL SINK, BAHAMAS, LATE QUATERNARY, CHELONOIDIS, CARACARA CREIGHTONI, CROCODYLUS RHOMBIFER, ACCIPITER SPECIES

07/08-1806 BLUE LIGHT, ELECTRONIC PULSES, NERVE CELLS, NEURON CONTROL, BRAIN CELL CONTROL, CHANNELRHODOPSON-2, HALORHODOPSIN, BIOPHYSICS

07/08-2472 BLUE TIT, PARUS MAJOR, PLUMAGE COLORATION, BIRD BEHAVIOR, BODY CONDITION, SEXUAL SELECTION, FEATHER TRAITS

07/08-1227 BLUE TITS, CYANISTES CAERULEUS, NEST PARASITISM, CONSPECIFIC BROOD PARASITISM, BIRD BEHAVIOR

07/08-0356 BLUMERIA GRAMINIS, IMMUNE RESPONSES, DISEASE RESISTANCE, PROTEIN SIGNALING, BARLEY, MILDEW A, POWDERY MILDEW, FUNGI, PATHOGENS, GENE ACTIVATION

07/08-0000 BMI–SEE BODY MASS INDEX

07/08-1411 BMI-1, DUANE RADIAL RAY SYNDROME, ZINC-FINGERS, SALL4, MYELODYSPLASTIC SYNDROME, ACUTE MYELOID LEUKEMIA, ONCOGENES, LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS, GENE EXPRESSION, CANCER CAUSES

07/08-1082 BMP SIGNALING, BONE MORPHOGENETIC PROTEIN (BMP), STEM CELLS, HAIR FOLLICLE

07/08-1432 BMS309403, OBESITY, METABOLIC DISORDERS, CHOLESTEROL, MACROPHAGES, ADIPOCYTE FATTY-ACID-BINDING PROTEIN, ATHEROSCLEROSIS, DIABETES TYPE II

07/08-1220 BOAS, PYTHONS, HERPETOLOGY, SNAKES, REPTILES, BASAL SNAKES, FIELD GUIDE, BOOK REVIEW

07/08-0901 BOAT BUILDING, AUTO BODY CONSTRUCTION, THIN GLASS FIBERS, FIBERGLASS-REINFORCED PLASTICS, SCIENCE HISTORY

07/08-1900 BOAT WAKES, OYSTER REEFS, HURRICANES, INDIAN RIVER LAGOON, CRASSOSTREA VIRGINICA, EASTERN OYSTER, INTERTIDAL HABITATS, SESSILE ORGANISMS

07/08-0728 BOBCATS, LYNX RUFUS, COYOTE, CANIS LATRANS, CARNIVORES, SONORAN DESERT, SPECIALIZED PREDATORS, RAINFALL EFFECTS, DESERT HABITAT

07/08-1010 BOBOLINK, COMMUNICATION TOWERS, MAGNETITE, MIGRATING BIRD RISKS, CATS, POWER LINES, BIRD DEATHS

07/08-0106 BOCCONIA, COSTA RICA, CLOUD FORESTS, PIONEER PLANTS, TOXIC SEED CHEMICALS, SOIL SEEDBANKS, SEED CHEMICAL DEFENSES, PATHOGEN DEFENSES

07/08-1795 BODILY SELF-CONSCIOUSNESS, MULTISENSORY CONFLICTS, PERCEPTUAL BORDERS, RUBBER-HAND ILLUSION, OUT-OF-BODY EXPERIENCES, VIRTUAL BODY, CONSCIOUSNESS, NEUROBIOLOGICAL MODELS

07/08-2104 BODY CLEARANCE, KIDNEY, METAL-CONTAINING NANOPARTICLES, RENAL FILTRATION, TOXICITY, QUANTUM DOTS, NANOPARTICLES

07/08-0569 BODY CLOCK, JET LAG, TIME ZONES, MELATONIN, LIGHT-DARK CYCLES, ZEITGEBERS, CIRCADIAN RHYTHMS

07/08-2472 BODY CONDITION, BIRD BEHAVIOR, PLUMAGE COLORATION, BLUE TIT, PARUS MAJOR, SEXUAL SELECTION, FEATHER TRAITS

07/08-1226 BODY CONDITION, RESOURCE COMPETITION, CERTHIA FAMILIARIS, FORMICA RUFA, RED WOOD ANTS, EURASIAN TREECREEPERS, EXPLOITATIVE COMPETITION, BIRD BEHAVIOR, ANT ABUNDANCE

07/08-1998 BODY FAT DISTRIBUTION, FATTY ACID UPTAKE, DIETARY FAT, ADIPOSE TISSUE DEPOTS, WOMEN'S HEALTH

07/08-2529 BODY MASS, FOOD WEB STABILITY, ALLOMETRIC DEGREE DISTRIBUTIONS, PREDATOR-PREY INTERACTIONS, POPULATION DYNAMICS, PERSISTENCE DOMAINS

07/08-0285 BODY MASS, WILDLIFE MANAGEMENT, THREE-FOURTHS-POWER LAW, GRAPH THEORY, KLEIBER/MAX, ECOLOGICAL PROCESSES, METABOLIC RATES, ENERGY CONVERSION

07/08-0001 BODY MASS DIFFERENCES, LONGITUDE, LATITUDE, BERGMANN'S RULE, SEXUAL SIZE DIMORPHISM, GEOGRAPHICAL VARIATION, CANIS LATRANS, COYOTES

07/08-2593 BODY MASS EFFECTS, VENTRICULAR FIBRILLATION, HEART RHYTHM, BLOOD PUMPING, CARDIOVASCULAR FUNCTION

07/08-2365 BODY MASS INDEX (BMI), INSULIN RESISTANCE, OBESITY, DIABETES TYPE 2, GENE EXPRESSION

07/08-1480 BODY MASS INDEX (BMI), HEADACHES, MIGRAINES, NERVOUS SYSTEM STRESS, REGULAR EXERCISE, STROKE RISK, HEART DISEASE RISK, AURA

07/08-1457 BODY MASS INDEX (BMI), OVERWEIGHT, DIET, OBESITY EPIDEMIC, HEALTHY EATING, DIABETES, HEART DISEASE, FAT

07/08-0856 BODY MASS INDEX (BMI), PREFRONTAL RIGHT CORTEX, FOOD INTAKE, PUBLIC HEALTH, OBESITY, WEIGHT ESTIMATES, ANOREXIA, HYPOTHALAMUS

07/08-1407 BODY MASS INDEX (BMI), RETROSPECTIVE STUDY, MORTALITY RISK, OBESITY, GASTRIC BYPASS SURGERY, WEIGHT-RELATED DISEASES

07/08-2384 BODY MASS INDEX (BMI), UNITED KINGDOM, CANCER INCIDENCE, MORTALITY, MILLION WOMEN STUDY, OBESITY, RISK FACTORS, WOMEN'S HEALTH

07/08-0874 BODY MASS INDEX (BMI), HYPERTENSION, MEN'S HEALTH, OVERWEIGHT, OBESITY, HIGH BLOOD PRESSURE

07/08-1392 BODY MASS INDEX (BMI), CORPUS LUTEUM, POST-MENOPAUSAL HEALTH, DYSPLASIA, BONE MINERAL DENSITY, AGED RATS, MAMMARY TUMORS, OSTEOPOROSIS

07/08-2054 BODY MASS INDEX (BMI), OVERWEIGHT CHILDREN, CORONARY HEART DISEASE, CHILDHOOD HEALTH, CARDIOVASCULAR RISK FACTORS, HEART DISEASE

07/08-2588 BODY MOVEMENT, MUSCLE FIBERS, ACTIN, MYOSIN FUNCTION, SKELETAL MUSCLE

07/08-1487 BODY MOVEMENT, MESH-FREE MECHANICAL SIMULATION TECHNIQUES, SKELETAL MUSCLE, VIRTUAL HUMAN BODY, MOTION AND DEFORMATION, MUSCLE, GRAPHICAL SIMULATORS

07/08-1494 BODY REPAIR MECHANISMS, LIFE EXPECTANCY, THEORIES FOR DEATH, MORTALITY RATES, DEATH, CELL DEATH, OLD AGE

07/08-1235 BODY SCALE STRUCTURE, HONEST SIGNAL, SEXUAL DICHROMATISM, IRIDESCENT SCALE PATTERN, INSECT COLORATION, JUMPING SPIDERS, SPIDER BEHAVIOR, ULTRAVIOLET LIGHT, LIGHT REFLECTANCE, COSMOPHASIS, UMBRATICA

07/08-0294 BODY SHAPE, SOCIAL PERCEPTIONS, ATTRACTIVENESS, WAIST-TO-HIP RATIOS, SEXUAL PERCEPTIONS, COGNITIVE SCIENCE, GENDERED CUES

07/08-0306 BODY SIZE, TRAIT COVARIATION, LIFE HISTORY VARIABLES, FAST-SLOW CONTINUUM, MAMMALIAN DIVERSITY, EVOLUTIONARY INFLUENCES

07/08-0139 BODY SIZE, CELLULAR REPAIR, BRAIN FUNCTIONS, MAMMALIAN SLEEP, SLEEP TIMES, METABOLIC RATES

07/08-1287 BODY SIZE, FOREST MAMMALS, ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, OLD-GROWTH FORESTS, CORRIDORS, ELEVATION, OLYMPIC NATIONAL FOREST, MOUSE, VOLE, SHREW

07/08-1229 BODY SIZE, BIRD SONG COMPLEXITY, SEEDEATERS, CANARIES, SERINUS SPECIES, SONG CHARACTERISTICS, EVOLUTIONARY DYNAMICS

07/08-0726 BODY SIZE, EXTINCTION RATES, SPECIES ENERGY EXCHANGE, SIZE-ABUNDANCE ALLOMETRY, MACROEVOLUTION, ENERGETIC EQUIVALENCE, POPULATION DENSITIES

07/08-0121 BODY SIZE, CELL SCALING, METABOLIC RATES, MAMMALIAN BODY SIZE

07/08-1968 BODY SIZE, LIFESTYLE, EVOLUTIONARY INFLUENCES, METABOLIC ECOLOGY, MAMMALIAN LIFE HISTORIES

07/08-1861 BODY SIZE, LIFE HISTORY PATTERNS, FAST-SLOW CONTINUUM, SURVIVAL, MAMMALS, GROWTH PATTERNS, MORPHOLOGICAL DESIGN

07/08-1546 BODY SIZE, INSECT EVOLUTION, ATMOSPHERIC OXYGEN, HYPEROXIA, TRACHEAL SYSTEM, GIGANTISM, BEETLES

07/08-1029 BODY SIZE, QUANTITATIVE TRAITS, SPECIES DYNAMICS, POPULATION GROWTH, TRAIT VARIATIONS, EVOLUTIONARY DEMOGRAPHY, ECOLOGICAL SIGNATURES, DEMOGRAPHIC CHANGES, SOAY SHEEP

07/08-2623 BODY SIZE EVOLUTION, BATAK, AETAS, PYGMY BODY SIZE, HUMAN EVOLUTION

07/08-2140 BODY SIZES, HEAD SHAPES, ELGARIA COERULEA, BITE FORCE, SEXUAL SIZE DIMORPHISMS, LIZARDS, ANIMAL BEHAVIOR, MATING ADVANTAGE

07/08-0349 BODY SIZES, VISUAL STIMULI, AUDITORY STIMULI, VOCAL-TRACT RESONANCES, PRIMATE COMMUNICATION, FORMANTS, RHESUS MONKEYS, INDEXICAL CUES, ANIMAL BEHAVIOR

07/08-1243 BODY SIZE VARIATION, DOG BREEDS, INSULINLIKE GROWTH FACTOR-1, GENOMICS, GENETIC DISEASES

07/08-1565 BODY STORES, ICELAND, BREEDING STRESS, BIRD MIGRATIONS, CALIDRIS CANUTUS ISLANDICA, RED KNOT, SHOREBIRDS, SURVIVAL, WEATHER CONDITIONS, NUTRITIONAL CONDITION

07/08-0092 BODY TEMPERATURE VARIATION, THERMOREGULATION, NEUROTOXICANTS, ECOTOXICITY, CARBAMATE, ORGANOPHOSPHATES, PESTICIDE CONTAMINATION, ANTICHOLINESTERASE PESTICIDES

07/08-0570 BODY WEIGHT, FOOD SCIENCE, TASTE GENETICS, 6-N-PROPYLTHIOURACIL, TONGUE RECEPTORS, HIGH-FAT FOOD PREFERENCES, BITTER TASTE

07/08-0769 BODY WEIGHT, ENERGY EXPENDITURE, LEPTIN SIGNALING SYSTEM, OBESITY, FOOD INTAKE CONTROLS, HORMONES, FAT CELLS

07/08-1508 BOG BODIES, EUROPE, ARCHAEOLOGY, HUMAN SACRIFICES, FERTILITY SACRIFICES, SUPERNATURAL, ANCIENT MYTHOLOGY

07/08-1311 BOLIVIA, INDIGENOUS PEOPLES, BIOLOGICAL DIVERSITY, ETHNOBOTANICAL SKILLS, CONSERVATION RESEARCH, TROPICAL RAINFOREST, SUBSISTENCE FARMING, OLD-GROWTH FORESTS, DEFORESTATION

07/08-2521 BOLIVIAN AMAZON, BED NET TREATMENT, PLANT-BASED INSECT REPELLENTS, MALARIA, ANOPHELES DARLINGI, PLASMODIUM VIVAX, INSECT-BORNE DISEASE

07/08-1617 BOLSON TORTOISE, GOPHERUS FLAVOMARGINATUS, REPTILES, RELEASED SPECIES, ENDANGERED SPECIES, PREHISTORIC SPECIES, TORTOISES, REPTILES

07/08-0971 BOMBARDIER BEETLES, MONARCH BUTTERFLIES, NOXIOUS CHEMICALS, INSECT DEFENSES, SYSTEMIC CHEMICALS, ANTIPREDATOR BEHAVIOR, PLANT CHEMICAL USE, SAWFLY BEHAVIOR

07/08-0710 BOMBINI BEES, BEE POPULATION DECLINES, AGRICULTURAL PRACTICES, EUROPE, THREATENED SPECIES, POLLINATORS, HABITAT LOSS, BUMBLE BEES

07/08-1596 BOMBUS SPECIES, THERMOREGULATION, COLOR PATTERNS, BUMBLE BEES, MULLERIAN MIMICRY, CRYPSIS, INSECT COLORATION

07/08-1081 BOND PROPERTIES, SARCOMERES, FORCE SPECTROSCOPY, DETACHMENT RATE CONSTANTS, SKELETAL MUSCLES, ACTOMYOSIN

07/08-1707 BONE, CHRONIC DISEASE, MACROPHAGES, LYMPHOCYTES, SYNOVIUM, CADHERIN-11, INFLAMMATION, RHEUMATOID ARTHRITIS, CARTILAGE, JOINTS

07/08-0000 BONE CANCER–SEE CANCER/BONE

07/08-0809 BONE CELLS, OSTEOBLASTS, OSTEOCLASTS, SKELETAL DISORDERS, EMBRYONIC STEM CELLS, CELL DIFFERENTIATION, MINERALIZATION

07/08-1090 BONE DEMINERALIZATION, FOSSIL REMAINS, COLLAGENS, PROTEINS, TYRANNOSAURUS REX, EVOLUTION, SOFT TISSUE

07/08-0803 BONE DENSITY, POSTMENOPAUSAL WOMEN, FRACTURE RISK, OSTEOPOROSIS, ZOLEDRONIC ACID, WOMEN'S HEALTH

07/08-1185 BONE-DEPENDENT PROTEINS, EYE HEALTH, LEAFY GREEN VEGETABLES, COGNITIVE DECLINE, DIABETES, STROKE, COLORECTAL CANCER, CAROTENOID PIGMENTS, PHYTOCHEMICALS, CHLOROPHYLL

07/08-2633 BONE FORMATION, CANNABINOID RECEPTORS, BRAIN INJURY, NOREPINEPHRINE, ADRENERGIC SIGNALING

07/08-1414 BONE FORMATION, PROGENITOR CELLS, OSTEOPOROSIS, HUMAN MESENCHYMAL STEM CELLS, PROLINE-RICH TYROSINE KINASE 2, HEMATOPOIETIC SYSTEM, SKELETAL PHENOTYPES

07/08-2699 BONE FRACTURES, OSTEOPOROSIS, CALCIUM, VITAMIN D, WOMEN'S HEALTH, PREVENTIVE HEALTH

07/08-1402 BONE FRACTURES, OSTEOPOROSIS, ANABOLIC TREATMENT, PREOSTEOBLASTIC CELLS, PARATHYROID HORMONE, REGULATORY PROTEINS

07/08-2390 BONE LOSS, SKELETAL DISORDERS, FRAGILITY FRACTURES, OSTEOPOROSIS, WOMEN'S HEALTH, RISK FACTORS, DISEASE PREVENTION

07/08-0577 BONE LOSS, MICROGRAVITY, BED REST STUDIES, SPACE FLIGHT, HEALTH RISKS

07/08-1444 BONE LOSS, TUMOR NECROSIS FACTOR-ALPHA, COSTIMULATION, OSTEOCLASTOGENESIS, RHEUMATOID ARTHRITIS, IMMUNOREGULATORY MOLECULES, CELL DIFFERENTIATION, CYTOKINES, ARTHRITIS

07/08-1681 BONE LOSS, OSTEOPOROSIS, ESTROGEN RECEPTOR-ALPHA, FAS LIGAND, OSTEOCLASTS, POSTMENOPAUSE, WOMEN'S HEALTH

07/08-1992 BONE MARKERS, ZOLEDRONIC ACID, CANCER/BREAST, METASTASES, OSTEOCLASTS, BISPHOSPHONATES, N-TELOPEPTIDE, TYPE I COLLAGEN, SKELETAL INJURIES, SURVIVAL RATES

07/08-1370 BONE MARROW, CMYB, RUNX1, CYCLOOXYGENASES, VERTEBRATES, ZEBRAFISH, GENETIC SCREENS, PROSTAGLANDIN E, AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, ORGAN TRANSPLANTATION

07/08-2002 BONE MARROW, REGENERATED TISSUE, STEM CELLS, PROGENITOR CELLS, TISSUE REPAIR, MONONUCLEAR CELLS

07/08-1395 BONE MARROW, HEMATOPOIETIC STEM CELLS, DRUG RESISTANCE, LEUKEMIA, STEM CELL NICHE, ACUTE LYMPHOBLASTIC LEUKEMIA, ASPARAGINE SYNTHETASE, GENETIC MANIPULATION, CANCER TREATMENT

07/08-1940 BONE MARROW, MESENCHYMAL STEM CELLS, WOUND HEALING, STEM CELL THERAPY, CELL DIFFERENTIATION, ANGIOGENESIS, CHRONIC DISEASE, DIABETES

07/08-0499 BONE MARROW, MESENCHYMAL PROGENITOR CELLS, STEM CELL THERAPY, STROMAL CELLS, UMBILICAL CORD CELLS, CELL DIFFERENTIATION

07/08-2312 BONE MARROW, T CELLS, DIABETES TYPE 1, PANCREATIC MICROENVIRONMENT, NON-OBESE DIABETIC MICE

07/08-1949 BONE MARROW, THROMBOPOIESIS, MEGAKERYOCYTES, PLATELET PRODUCTION, PROPLATELETS, COLONY-STIMULATING FACTOR, BLOOD FLOW

07/08-0490 BONE MARROW, HEMATOPOIETIC STEM CELLS, HOECHST PERFUSION, HYPOXIA, PIMONIDAZOLE, TIRAPAZAMINE

07/08-2669 BONE MARROW CELLS, MESENCHYMAL STEM CELLS, PANCREATIC BETA-CELLS, INSULIN DEFICIENCY, DIABETES TYPE 1

07/08-2260 BONE MARROW CELLS, MYOCARDIAL INFARCTION, STEM CELLS, CELL TRANSDIFFERENTIATION, MYOCYTES, HEART FAILURE

07/08-0520 BONE MARROW CELLS, ISCHEMIA, MATRIX METALLOPROTEINASES, BRAIN PROTECTION, MIDDLE CEREBRAL ARTERY OCCLUSION, STROKE TREATMENT, TRANSIENT CEREBRAL ISCHEMIA

07/08-2321 BONE MARROW TRANSPLANTATION, DONOR-DERIVED CANCERS, MALIGNANT CELLS, STEM CELLS, TRANSPLANT RISKS

07/08-0772 BONE MARROW-DERIVED CELLS, MESENCHYMAL STEM CELLS, PURKINJE NEURONS, NEUROTRANSMITTER RECEPTORS, STEM CELLS, BRAIN DISORDERS

07/08-0478 BONE-MARROW-DERIVED CELLS, STEM-CELL ANTIGEN-1, MUSCLE REMODELING, MUSCLE REGENERATION, DYSTROPHIN PROTEIN, MYOREMODELING CAPACITY, DUCHENNE'S MUSCULAR DYSTROPHY

07/08-0480 BONE MARROW-DERIVED LIVER CELLS, CELL MIGRATION, HEPATOCYTE REGENERATION, LIVER DAMAGE, ORGAN TISSUE REPAIR

07/08-0774 BONE MARROW-DERIVED MONONUCLEAR CELLS, MULTIPOTENT CELLS, MESENCHYMAL STEM CELLS, MONONUCLEAR CELLS, HYPOXIA, STEM CELL TRANSPLANTATION

07/08-0447 BONE-MARROW-DERIVED MULTIPOTENT MESENCHYMAL STROMAL CELLS, COLONY-FORMING UNITS FIBROBLASTIC, MULTIPOTENT MESENCHYMAL STROMAL CELLS, STEM CELLS, PERIPHERAL BLOOD, CELL DIFFERENTIATION CAPACITY

07/08-2603 BONE MARROW-DERIVED STEM CELLS, UMBILICAL CORD BLOOD, MESENCHYMAL STEM CELLS, HEMATOPOIETIC STEM CELLS, STEM CELL SOURCES

07/08-2370 BONE MINERAL DENSITY, OSTEOPOROSIS, VERTEBRAL FRACTURES, WOMEN'S HEALTH, PREVENTION, RISK FACTORS

07/08-1392 BONE MINERAL DENSITY, AGED RATS, MAMMARY TUMORS, OSTEOPOROSIS, DYSPLASIA, POST-MENOPAUSAL HEALTH, CORPUS LUTEUM, BODY MASS INDEX (BMI)

07/08-0839 BONE MINERAL DENSITY/BMD, FETAL HEALTH, PUBLIC HEALTH, LIFESTYLE, EPIGENETICS, ENVIRONMENTAL RISK, GENETICS, OSTEOPOROSIS

07/08-0651 BONE MORPHOGENETIC GROWTH FACTORS, ZEBRAFISH, FISH DEVELOPMENT, GROWTH FACTORS, GASTRULATION, CELL-TO-CELL ADHESIVENESS, EMBRYOGENESIS

07/08-1944 BONE MORPHOGENETIC PROTEIN, INTESTINAL STEM CELLS, BASAL CRYPTS, COLON, GENE EXPRESSION, MICROARRAYS, STEM CELL DIFFERENTIATION

07/08-1082 BONE MORPHOGENETIC PROTEIN (BMP), BMP SIGNALING, STEM CELLS, HAIR FOLLICLE

07/08-1126 BONE MORPHOGENETIC PROTEIN 1, PROLACTIN, GROWTH HORMONE, ANGIOGENESIS, MOUSE EMBRYO, PLACENTAL LACTOGEN

07/08-0446 BONE MORPHOGENETIC PROTEIN SIGNALING, NERVOUS SYSTEM DEVELOPMENT, PLEIOTROPISM, BONE MORPHOGENIC PROTEIN, BRAIN THERAPIES, NEURAL PRECURSOR CELLS

07/08-0351 BONE MORPHOGENETIC PROTEINS, CHORDIN, HYDRA, CNIDARIA, SIGNALING, AXIS FORMATION, VERTEBRATE DEVELOPMENT, EMBRYONIC ORGANIZERS, GENE EXPRESSION

07/08-0446 BONE MORPHOGENIC PROTEIN, PLEIOTROPISM, NERVOUS SYSTEM DEVELOPMENT, BONE MORPHOGENETIC PROTEIN SIGNALING, BRAIN THERAPIES, NEURAL PRECURSOR CELLS

07/08-1079 BONE REGENERATION, OSTEOGENESIS, EMBRYONIC STEM CELLS, GENETIC SCREENING, SKELETAL ABNORMALITIES, REGENERATIVE MEDICINE

07/08-1356 BONE REMODELING, SUGAR HOMEOSTASIS, INSULIN RESISTANCE, OBESITY, SKELETON ENDOCRINE FUNCTION, PROTEIN TYROSINE PHOSPHATASE, OSTEOCALCIN, HORMONE FEEDBACK LOOP, METABOLIC DISORDERS

07/08-1186 BONES, CALCIUM, LITHOCHOLIC ACID, VITAMIN D RECEPTOR, CANCER/COLORECTAL, DETOXIFICATION, BILE ACID, XENOBIOTICS, CYP3A11 GENE

07/08-1391 BONE SOLUBILITY, EXTRACELLULAR FLUID, CALCIUM HOMEOSTASIS, COLLAGENOUS PROTEINS

07/08-2327 BONE STRENGTH, HEMIPLEGIA, CEREBRAL PALSY, FRAGILE BONES, VITAMIN K, NUTRITIONAL SUPPLEMENT

07/08-2015 BONE TUMORS, OSTEOCLASTOGENESIS, TUMOR GROWTH, CXCR4 RECEPTORS, METASTASIS, HEMATOPOIETIC CELLS, CANCER/BONE

07/08-2325 BONE TUMORS, CHORDOMAS, RADIATION, CHEMOTHERAPY, SURGERY, TUMORS, CANCER/BONE

07/08-2098 BONOBOS, DECISION MAKING, PRIMATE BEHAVIOR, PATIENCE, ADAPTIVE CHOICE MAKING, CHIMPANZEES, PAN SPECIES, HOMO SAPIENS, BRAIN FUNCTIONS

07/08-0614 BONOBOS, CHIMPANZEES, COMMUNICATION, APES, GESTURES, LANGUAGE EVOLUTION, PRIMATES, VOCALIZATIONS, HOMINOIDEA

07/08-0329 BONOBOS, SOCIAL TOLERANCE, CHIMPANZEES, EMOTIONAL-REACTIVITY HYPOTHESIS, HUNTING HYPOTHESIS, PRIMATE COOPERATION, ANIMAL BEHAVIOR

07/08-1680 BONY FISHES, GNATHOSTOME EVOLUTION, OSTEICHTHYANS, EVOLUTION, PALEONTOLOGY, FOSSILS, ANDREOLEPIS HEDEI, LOPHOSTEUS SUPERBUS

07/08-1522 BOOK REVIEW, CONSERVATION, HABITAT DESTRUCTION, CLIMATE CHANGE, MIGRATORY SPECIES, ANIMAL BEHAVIOR, ENVIRONMENT DEGRADATION

07/08-1216 BOOK REVIEW, ENVIRONMENTAL TECHNOLOGY, ECOLOGICAL DEGRADATION, NATURAL RESOURCES, GLOBAL WARMING, CLIMATE CHANGE, EARTH'S FUTURE

07/08-1826 BOOK REVIEW, MAMMALS, COSTA RICA, FIELD GUIDES, NATURAL HISTORY, CENTRAL AMERICAN SPECIES, CARNIVORES

07/08-1827 BOOK REVIEW, MENHADEN, BUNKER, BREVOORTIA TYRANNUS, FISHING, OMEGA PROTEIN, THREATENED SPECIES, ECOSYSTEM DYNAMICS, MARINE ECOLOGY

07/08-1828 BOOK REVIEW, MOUNTAIN GOATS, UNGULATES, MAMMAL BEHAVIOR, ALPINE MAMMALS, POPULATION DYNAMICS, CONSERVATION ECOLOGY, OREAMNOS AMERICANUS

07/08-1829 BOOK REVIEW, EMBRYOLOGY, DEVELOPMENTAL BIOLOGY, ONTOGENY, PHYLOGENY, EVOLUTION THEORIES, INTERDISCIPLINARY STUDIES, GENETICS, SCIENCE HISTORY

07/08-1830 BOOK REVIEW, AMPHIBIAN BEHAVIOR, ANURANS, CAUDATA, CAECILIANS, FROGS, SALAMANDERS, NORTHERN LEOPARD FROG, LITHOBATES PIPIENS, ECOLOGY, REPRODUCTION

07/08-2134 BOOK REVIEW, RODENT BEHAVIOR, GENETIC RELATEDNESS, LABORATORY ANIMALS, SOCIAL BEHAVIOR, MAMMAL EVOLUTION, CAPYBARAS

07/08-2131 BOOK REVIEW, CATTLE, BOS TAURUS, COWS, AUROCHS, ANIMAL DOMESTICATION, RUMINANTS, AGRICULTURAL HISTORY

07/08-2135 BOOK REVIEW, MARSUPIALS, MAMMALS, AUSTRALIA, EVOLUTIONARY DIVERGENCE, POUCH, NATURAL HISTORY

07/08-2436 BOOK REVIEW, RELIC DNA, DEOXYRIBONUCLEIC ACID (DNA), HUMAN ORIGINS, GENETICS, PSEUDOGENES, EVOLUTIONARY INFLUENCES, PRIMATE RELATIONSHIPS

07/08-2437 BOOK REVIEW, DINOSAURS, INSECTS, MASS EXTINCTION, CRETACEOUS DISEASES, FOSSILS, AMBER, POLLINATION, EXTINCTION THEORIES

07/08-2438 BOOK REVIEW, ICHTHYOLOGY, FISHERY RESOURCES, CONSERVATION STRATEGIES, BIODIVERSITY, EVOLUTIONARY INFLUENCES, THREATENED SPECIES

07/08-2439 BOOK REVIEW, COCKROACHES, ROACHES, BLATTARIA, INSECT EVOLUTION, SOCIAL BEHAVIOR, NATURAL HISTORY

07/08-2440 BOOK REVIEW, SUSTAINABILITY, CIVILIZATION COLLAPSE, THREATENED SPECIES, DAHLEM WORKSHOPS, HUMAN-ENVIRONMENTAL INTERACTIONS, POLITICAL ECOLOGY

07/08-2132 BOOK REVIEW, ECHINODERMS, BRITTLE STARS, SEA URCHINS, FEATHER STARS, COASTAL HABITATS, PENTARADIAL SYMMETRY, BRITISH COLUMBIA, FIELD GUIDE

07/08-2133 BOOK REVIEW, FINCHES, DARWIN'S FINCHES, GALAPAGOS ISLANDS, EVOLUTIONARY RADIATION, GEOSPIZA, BIODIVERSITY, SPECIATION, NATURAL SELECTION

07/08-2742 BOOK REVIEW, PALM TREES, ARECACEAE, MONOCOTIC TREES, FIELD GUIDE, CULTIVATING PLANTS

07/08-2743 BOOK REVIEW, HOMININ EVOLUTION, ENCEPHALIZATION, DIETARY REQUIREMENTS, BRAIN SIZE, FOSSIL RECORDS, MEAT DIET

07/08-2744 BOOK REVIEW, CACTI, DESERT PLANTS, GIANT CACTI, COLUMNAR CACTI, ETHNOBOTANY, BIOGEOGRAPHY

07/08-2745 BOOK REVIEW, VENOMOUS ANIMALS, POISONOUS ANIMALS, TOXINS, SNAKE TOXINS, INSECT POISONS, ANIMAL BEHAVIOR

07/08-2741 BOOK REVIEW, SCIENCE EDUCATION, EVOLUTIONARY THEORY, CREATIONISM, INTELLIGENT DESIGN, PUBLIC SCHOOL CURRICULUM, BIOLOGICAL EVOLUTION

07/08-1525 BOOK REVIEW, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, INHERITED DISEASES, DISEASE EVOLUTION, MATHEMATICAL MODELS, INCIDENCE CURVES, AGE-SPECIFIC INCIDENCE, CANCER PROGRESSION

07/08-1220 BOOK REVIEW, FIELD GUIDE, BASAL SNAKES, REPTILES, SNAKES, HERPETOLOGY, BOAS, PYTHONS

07/08-1523 BOOK REVIEW, VESPIDAE, ENTOMOLOGY, HYMENOPTERA, SOCIALITY, INSECT BEHAVIOR, WASPS

07/08-1524 BOOK REVIEW, FIELD GUIDES, CHANGING TIDES, INTERDISCIPLINARY SCIENCE, OCEANOGRAPHY, ROCKY SHORES, MARINE ECOLOGY, TIDEPOOLS

07/08-1218 BOOK REVIEW, CONTAMINATED FOOD, FOOD AND DRUG ADMINISTRATION, FOOD SAFETY, BIOTERRORISM, LEAD, ARSENIC, ERGOTISM, POISONING, HISTORY

07/08-1217 BOOK REVIEW, PHENOMENOLOGY, PHILOSOPHY, PSYCHOLOGY, INCOMPLETENESS THEOREM, FEEDBACK LOOPS, CONSCIOUSNESS, SELF

07/08-1219 BOOK REVIEW, BIRD IDENTIFICATION, FIELD GUIDES, PROCELLARIIFORMES, SEABIRD MORPHOLOGY, PELAGIC BIRDS, SHEARWATERS, PETRELS, ALBATROSSES

07/08-1521 BOOK REVIEW, FIELD GUIDES, PLANT SCIENCE, BOTANY, ANIMAL-EATING PLANTS, CARNIVOROUS PLANTS, PITCHER PLANTS, VENUS FLYTRAPS

07/08-0609 BOOK REVIEW, EVOLUTIONARY LINEAGES, LIMB EVOLUTION, MAMMALIAN EVOLUTION

06/07-0610 BOOK REVIEW, BIRD IDENTIFICATION, COSTA RICA, FIELD GUIDES, MOTMOTS

07/08-0914 BOOK REVIEW, KEMP'S RIDLEY, OLIVE RIDLEY, SEA TURTLES, MARINE FAUNA, TURTLE CONSERVATION, LEPIDOCHELYS SPECIES

07/08-0608 BOOK REVIEW, COLUMBIA RIVER, WASHINGTON STATE, ARCHAEOLOGY

07/08-0607 BOOK REVIEW, RIPARIAN ECOLOGY, WETLAND STABILITY, RIVERINE ECOLOGY

07/08-0606 BOOK REVIEWS, HUMAN BEHAVIOR, BRAIN FUNCTION, PERSONALITY QUIRKS, LYING, INFIDELITY

07/08-0304 BOOK REVIEW, SOUTH AMERICAN FAUNA, MAMMALS, NATURE PHOTOGRAPHY, NATURAL SCIENCE REFERENCE, WILDLIFE ECOLOGY

07/08-0303 BOOK REVIEW, BATS, NORTH AMERICAN FORESTS, WILDLIFE ECOLOGY, FOREST MANAGEMENT, ENVIRONMENTAL CONSERVATION, MAMMAL BEHAVIOR

07/08-0302 BOOK REVIEW, COLORADO RIVER, ECOSYSTEM RESTORATION, GRAND CANYON, ENVIRONMENTAL SUSTAINABILITY, ENDANGERED SPECIES, RIVER CONTROL, DAM CONSTRUCTION

07/08-0911 BOOK REVIEW, DEOXYRIBONUCLEIC ACID (DNA), BIOTECHNOLOGY TOOLS, DISEASE CURES, MEDICAL TREATMENTS

07/08-0301 BOOK REVIEW, BRAIN STUDIES, PSYCHOLOGY, NEUROBIOLOGY, COGNITION, HUMAN BEHAVIOR, COMPLEXITY, NEUROLOGY, MIND-BRAIN EVOLUTION

07/08-0915 BOOK REVIEW, TEA, CAMELLIA SINENSIS, CATECHINS, HEALTH BENEFITS, FLAVONOIDS, THERAPEUTIC SUBSTANCES

07/08-0305 BOOK REVIEW, CONSERVATION BIOLOGY, BIODIVERSITY, ENVIRONMENTAL STUDIES, ECOSYSTEM SUSTAINABILITY, ECOLOGY

07/08-0912 BOOK REVIEW, CENTRAL AMERICA, MEDICINAL PLANTS, BOTANY, NEOTROPICS, TROPICAL PLANTS, COSTA RICA

07/08-0913 BOOK REVIEW, NATURAL HISTORY, BIRD BEHAVIOR, GRAND CANYON, GYMNOGYPS CALIFORNIANUS, CAPTIVE-BREEDING, CALIFORNIA CONDORS, ENDANGERED SPECIES, CONDORS

07/08-1789 BOOLEAN MAPS, VISUAL AWARENESS, MOMENTARY AWARENESS, VISUAL PERCEPTION, COLOR PERCEPTION, LOCATION PERCEPTION, CONSCIOUS ACCESS

07/08-0631 BOOMING GROUND, LEK, RANGELAND, THREATENED BIRD SPECIES, GRASSLAND SPECIES, LESSER PRAIRIE CHICKENS, BIRD BEHAVIOR

07/08-1906 BOOTED EAGLE, PESTICIDE CONTAMINATION, EGG FAILURE, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION, GOSHAWK, BIOACCUMULATED CHEMICALS, BIRD EGGS, ACCIPETER GENTILIS, HIERAAETUS PENNATUS

07/08-0390 BOREAL FOREST, NATURAL-GAS PIPELINE, CANADA, CONSERVATION INITIATIVES, NORTH AMERICA, BIRD MIGRATIONS, HABITAT LOSS, ENVIRONMENTAL EXPLOITATION

07/08-1007 BOREAL FORESTS, CHRISTMAS BIRD COUNT, BIRD POPULATION DECLINE, AUDUBON, HABITAT CONSERVATION

07/08-2217 BOREAL FORESTS, CARBON BALANCE, CANADA, FOREST FIRES, CLIMATE CHANGES, BIOME PRODUCTION, VEGETATION DOMINANCE

07/08-0995 BOREAL FORESTS, TEMPERATE FORESTS, NITROGEN DEPOSITION, FOREST ECOSYSTEMS, ECOSYSTEM DISTURBANCES, CARBON SEQUESTRATION, HUMAN ACTIVITIES

07/08-1335 BOREAL TOADS, BUFO BOREAS BOREAS, CHYTRID FUNGUS INFECTION, BATRACHOCHYTRIUM DENDROBATIDIS, AMPHIBIAN DECLINES, SAMPLING TECHNIQUES, TOAD DISEASES

07/08-1459 BORNEO, INDIGENOUS PEOPLES, KAHARINGAN, TRADITIONAL RELIGION, FAMILIAL IMPORTANCE, RELIGIOUS PRACTICES, DEATH RITUALS

07/08-2174 BORON, TOXICITY TOLERANCE, ALGERIAN BARLEY LANDRACE SAHARA, BOT1 GENES, EFFLUX TRANSPORTERS, HORDEUM VULGARE, GENE EXPRESSION

07/08-2352 BORRELIA BURGDORFERI, TICK-BORNE DISEASES, LYME DISEASE, CHRONIC LYME DISEASE, POST-LYME DISEASE SYNDROME

07/08-0842 BORRELIA BURGDORFERI, MENINGITIS, FACIAL NERVE PALSY, LYME DISEASE, CHILDREN'S HEALTH, BACTERIAL INFECTIONS

07/08-1996 BORRELIA BURGDORFERI, LYME DISEASE, BACTERIAL INFECTIONS, ANTIBIOTIC TREATMENT, ERYTHEMA MIGRANS, LYMPHOCYTOMA, VECTOR-BORNE DISEASES

07/08-1702 BORTEZOMIB, MYELOMA, MULTIPLE MYELOMA, THALIDOMIDE, LENALIDOMIDE, PROTEASOME INHIBITORS

07/08-2131 BOS TAURUS, CATTLE, BOOK REVIEW, COWS, AUROCHS, ANIMAL DOMESTICATION, RUMINANTS, AGRICULTURAL HISTORY

07/08-2174 BOT1 GENES, ALGERIAN BARLEY LANDRACE SAHARA, TOXICITY TOLERANCE, BORON, EFFLUX TRANSPORTERS, HORDEUM VULGARE, GENE EXPRESSION

07/08-0588 BOTANIC EVIDENCE, CRIME SCENE INVESTIGATIONS, FORENSIC BOTANY, FOOD DETECTION

07/08-0600 BOTANICAL BAR CODING, CUSTOMS INSPECTORS, PLANT SMUGGLING, CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES OF WILD FAUNA AND FLORA (CITES), BAR CODING PLANTS, DEOXYRIBONUCLEIC ACID (DNA) SAMPLING, UNIVERSAL GENETIC DATABASES

07/08-1521 BOTANY, ANIMAL-EATING PLANTS, CARNIVOROUS PLANTS, PLANT SCIENCE, FIELD GUIDES, BOOK REVIEWS, PITCHER PLANTS, VENUS FLYTRAPS

07/08-0912 BOTANY, NEOTROPICS, TROPICAL PLANTS, COSTA RICA, MEDICINAL PLANTS, CENTRAL AMERICA, BOOK REVIEWS

07/08-1041 BOTHNIAN BAY, OCEANIC SEA-ICE, SEA ICE BIOTA, BALTIC SEA, GULF OF FINLAND, ICE ALGAE, ORGANIC MATERIAL CYCLES, REGIONAL GEOLOGICAL VARIABILITY, MARINE COMMUNITIES

07/08-0000 BOTOX–SEE BOTULINUM TOXIN

07/08-0649 BOTSWANA, DUBA PLAINS, OKAVANGO DELTA, CAPE BUFFALO, LIONS, PREDATOR-PREY INTERACTIONS, AFRICA, NATURAL HISTORY, BUFFALO

07/08-1001 BOTSWANA DESERTS, KALAHARI DESERT, ILMENITE, DIAMOND MINING, DESERT TERMITES, GOLD RESERVES, SPINIFEX GRASS, MINING TECHNOLOGIES, PRECIOUS MINERALS

07/08-0389 BOTTA'S POCKET GOPHER, SOIL CONTAMINATION, VOLATILE ORGANIC CHEMICALS, WILDLIFE TOXICITY DATA, BURROWING MAMMALS, ENVIRONMENTAL CONTAMINATION, TOXICOLOGY, CHEMICAL EXPOSURE MODEL, THOMOMYS BOTTAE

07/08-0693 BOTTLENOSE DOLPHIN, TURSIOPS TRUNCATUS, DOLPHIN STRANDINGS, STRANDING DATA, MORTALITY PATTERNS, INDIAN RIVER LAGOON, FLORIDA

07/08-1593 BOTTOM-DWELLING FISH, OCEAN HABITATS, OVERFISHING, ENDANGERED SPECIES, MARINE BIOLOGY, CONTINENTAL SLOPES, FISHING, DEEP-SEA FISHES

07/08-1643 BOUND STATES, SURFACE LOOPS, ADENOSINE DIPHOSPHATES, ENERGY TRANSDUCTION, MYOSINS, MUTATIONS, ACTINS, MUSCLE CONTRACTIONS

07/08-0584 BOVINE TUBERCULOSIS, MYCOBACTERIUM SPECIES, PULMONARY DISEASES, TUBERCULOSIS, IRON AGE, HUMAN REMAINS, DEOXYRIBONUCLEIC ACID (DNA), SHEILA

07/08-2383 BOWEL SURGERY, DIGESTIVE DISORDERS, ULCERATIVE COLITIS, COLECTOMY, MORTALITY RATES, CROHN'S DISEASE, INFLAMMATORY BOWEL DISEASES, ELECTIVE SURGERY

07/08-0783 BRACHYCEPHALUS, BIOGEOGRAPHY, FROGS, ELEUTHERODACTYLUS, CARIBBEAN, CENTRAL AMERICA

07/08-0369 BRACHYLAGUS IDAHOENSIS, PYGMY RABBIT, SAGEBRUSH HABITAT, COLUMBIA BASIN, NORTHWEST TREK WILDLIFE PARK, CORONAVIRUS OUTBREAK, ENDANGERED SPECIES, VIRAL INFECTIONS

07/08-0708 BRACHYLOPHUS VITIENSIS, WILDLIFE SANCTUARIES, ENDANGERED SPECIES, FIJI ISLANDS, FIJIAN CRESTED IGUANA, SOUTH PACIFIC, HABITAT DEGRADATION, INTRODUCED PREDATORS, IGUANAS

07/08-1302 BRACKEN FERN, PTERIDIUM AQUILINUM, CONIFEROUS FORESTS, PACIFIC NORTHWEST, CASCADE MOUNTAINS, DENITRIFICATION ENZYME ACTIVITY, FERNS, NUTRIENT SEQUESTRATION, SUCCESSION

07/08-0733 BRACKISH WATER, BALTIC SEA ECOSYSTEM, SALINITY, POLYBROMINATED DIBENZO-P-DIOXINS, POLYCHLORINATED DIBENZOFURANS, COASTAL ECOSYSTEMS, WATER POLLUTION, MARINE TOXINS

07/08-0320 BRACKISH WATER HABITAT, BIRD REDISCOVERY, MIGRATING BIRDS, THAILAND, LARGE-BILLED REED WARBLER, ACROCEPHALUS ORINUS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING

07/08-1111 BRADYKININS, KININ RECEPTORS, BLOOD PRESSURE, HYPOTENSION, ENDOTOXEMIA, ENDOTOXINS

07/08-1753 BRAIN, CHILDREN, HYDRANENCEPHALY, CORTEX, CONSCIOUSNESS, AWARENESS, BRAIN STEM, BIRTH DEFECTS

07/08-1726 BRAIN, STROKE TREATMENTS, ISCHEMIC STROKE, TISSUE PLASMINOGEN ACTIVATOR, BLOOD CLOTS

07/08-2096 BRAIN, MEMORY, DREAMING, SLEEP, RAPID EYE MOVEMENT, HIPPOCAMPUS, NEOCORTEX, STRESS

07/08-0433 BRAIN, MEDIAL TEMPORAL LOBE, HIPPOCAMPUS, SPATIAL MEMORY, MEMORY IMPAIRMENT, AMNESIA

07/08-1176 BRAIN, CARDIOVASCULAR DISEASE, ALZHEIMER'S DISEASE, OMEGA-3 FATTY ACIDS, MACULAR DEGENERATION, SALMON, DHA, EPA, RHEUMATOID ARTHRITIS

07/08-1200 BRAIN, CONSCIOUSNESS, AWAKENINGS, PERSISTENT VEGETATIVE STATE, COMA, HEART ATTACK, STROKE, ZOLPIDEM

07/08-2059 BRAIN, MANIC-DEPRESSIVE ILLNESS, DEPRESSION, BIPOLAR DISORDER, MENTAL ILLNESS, DYSPHORIC MANIA, MIXED STATE

07/08-1452 BRAIN, DEVELOPMENTAL DEFECTS, CARDIOVASCULAR DEVELOPMENT, NEURONAL DEVELOPMENT, PHOSPHOINOSITIDES, HEART, PRENATAL LETHALITY

07/08-1196 BRAIN, TASK CONTROL, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), COGNITIVE FLEXIBILITY, CONNECTIVITY, BLOOD OXYGENATION LEVEL-DEPENDENT SIGNAL

07/08-1464 BRAIN, GLUCOSE, BREAKFAST BENEFITS, GLYCEMIC INDEX, MENTAL ENERGY, GLUCOREGULATORS, METABOLIC DISORDERS, MEMORY, SUGAR RUSH

07/08-1655 BRAIN, ANNELIDS, ZEBRAFISH, PLATYNEREIS DUMERILII, NEUROSECRETORY BRAIN CENTERS, HYPOTHALMUS EVOLUTION

07/08-1736 BRAIN, ENDOCANNABINOIDS, GAMMA-AMINOBUTYRIC ACID, INTERNEURONS, NERVOUS SYSTEM, MARIJUANA, CANNABIS, PROTEIN-COUPLED CANNABOID RECEPTORS, AXONS

07/08-2116 BRAIN, NEUROSCIENCE, HUMAN INTERACTIONS, CONSPECIFICS, SIGNALS, BEHAVIOR, SOCIAL COGNITION

07/08-1428 BRAIN, NOCICEPTIVE PROCESS, ANALGESICS, PERIAQUEDUCTAL GRAY, PAIN, OPIOID ACTIVITY, PLACEBO EFFECTS, G-PROTEIN COUPLED RECEPTORS

07/08-1417 BRAIN, HYPOTHALAMUS, GENE MUTATIONS, GONADOTROPINS, G-PROTEIN-COUPLED RECEPTORS, PUBERTY, KISSPEPTINS, HYPOGONADOTROPIC HYPOGONADISM, REPRODUCTIVE COMPETENCY

07/08-1486 BRAIN, NEUROLOGICAL CONDITIONS, LEXICAL-GUSTATORY SYNAESTHETES, GRAPHEME-COLOR SYNAESTHESIA, LINGUISTIC CONCEPTS, SENSORY PERCEPTION, SYNAESTHESIA, PERCEPTION

07/08-2031 BRAIN ABNORMALITIES, CHROMOSOMAL TRANSLOCATIONS, MENTAL ILLNESS, GENE EXPRESSION, DISRUPTED-IN-SCHIZOPHRENIA-1, TRANSGENIC MICE, SCHIZOPHRENIA

07/08-0134 BRAIN ACTIVITIES, STIMULUS-INDEPENDENT THOUGHT, MIND WANDERING, COGNITION, MENTAL TASKS

07/08-2573 BRAIN ACTIVITIES, SOCIAL COMPARISONS, HUMAN BEHAVIOR, DECISION MAKING, CONSCIOUS THOUGHT, ECONOMIC COMPARISON

07/08-1794 BRAIN ACTIVITIES, PREFRONTAL CORTEX, PERIAQUEDUCTAL GRAY, SPATIAL IMMINENCE, HUMAN BEHAVIOR, THREAT ANTICIPATION, FEAR

07/08-1958 BRAIN ACTIVITY, CHIMPANZEE BRAIN ACTIVITY, HUMAN COGNITION, COGNITIVE STUDIES, NEUROSCIENCE, SELF-AWARENESS

07/08-2598 BRAIN ACTIVITY, GENE POLYMORPHISMS, DOPAMINE FUNCTION, LEARNING, HUMAN BEHAVIOR, ADDICTIVE BEHAVIOR

07/08-1072 BRAIN ACTIVITY, FUNCTIONAL MAGNETIC IMAGING, SUPERIOR TEMPORAL GYRUS, RESONANT SOUND SOURCE, AUDITORY PROCESSING, NEURAL REPRESENTATION

07/08-0135 BRAIN ACTIVITY, NEURAL RESPONSE, LOSS AVERSION, RISK AVERSION, DECISION MAKING, GAMBLING

07/08-1342 BRAIN ACTIVITY, PAIN, SOMATOSENSORY PERCEPTION, BLOOD OXYGENATION LEVEL, PERCEPTION, LASER STIMULI

07/08-0968 BRAIN ACTIVITY, INSECT BEHAVIOR, ATTENTION DEFECTS, FRUIT FLIES, VISUAL STIMULI, MEMORY GENES, SHORT-TERM MEMORY, DROSOPHILA, SELECTIVE ATTENTION, GENE EXPRESSION

07/08-2024 BRAIN ACTIVITY, NEUROPHYSIOLOGICAL DISORDERS, CHRONIC STRESS, AFFECTIVE BEHAVIOR, DENTATE GYRUS, VOLTAGE-SENSITIVE DYE IMAGING, HIPPOCAMPUS, DEPRESSION

07/08-0126 BRAIN ACTIVITY, MEMORY CONSOLIDATION, LEARNING BEHAVIOR, ODOR CUES, HIPPOCAMPUS FUNCTION, MEMORY CONSOLIDATION, SLOW-WAVE SLEEP

07/08-0143 BRAIN ARCHITECTURE, GENE EXPRESSION, CENTRAL NERVOUS SYSTEM, GENOMIC SEQUENCING, CELLULAR HETEROGENEITY, ALLEN BRAIN ATLAS, MOUSE BRAIN

07/08-0140 BRAIN ASYMMETRY, COLOR DISCRIMINATION, VISUAL SEARCH, LINGUISTIC RELATIVITY, HEMISPHERIC LATERALIZATION, COLOR CATEGORIES, WHORFIAN HYPOTHESIS

07/08-1760 BRAIN ATTACK, WOMEN'S HEALTH, HEART ATTACKS, BLOOD CLOTS, HORMONE THERAPY, TRANSIENT ISCHEMIC ATTACKS, ISCHEMIA, STROKE PREVENTION

07/08-2394 BRAIN ATTACKS, DEMENTIA, ISCHEMIC HEART DISEASE, STROKE, TRANSIENT NEUROLOGICAL ATTACKS

07/08-1462 BRAIN BENEFITS, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, ATRIAL FIBRILLATION, MYOCARDIAL ISCHEMIA, HEART BENEFIT

07/08-0481 BRAIN BLOOD FLOW, CONGESTIVE HEART FAILURE, SLEEP-DISORDERED BREATHING, STROKE RISK, CEREBRAL VASCULAR REACTIVITY, PRESSURE SUPPORT VENTILATION, APNEA, HYPOAPNEA

07/08-2088 BRAINBOW, OLYMPUS BIOSCAPES DIGITAL IMAGING COMPETITION, LIGHT MICROSCOPY, FLUORESCENT MARKERS, SCIENTIFIC ART, MICROSCOPY TECHNOLOGY, WIDEFIELD MICROSCOPY

07/08-0000 BRAIN CANCER–SEE CANCER/BRAIN

07/08-1806 BRAIN CELL CONTROL, BLUE LIGHT, ELECTRONIC PULSES, NERVE CELLS, NEURON CONTROL, CHANNELRHODOPSON-2, HALORHODOPSIN, BIOPHYSICS

07/08-2077 BRAIN CELL DAMAGE, TRANSIENT ISCHEMIC ATTACK, WOMEN'S HEALTH, TISSUE PLASMINOGEN ACTIVATOR, STROKE

07/08-2375 BRAIN CELL REPAIR, EPIGALLOCATECHIN GALLATE, FLAVONOIDS, GREEN TEA, BLACK TEA, TEA DRINKERS, POLYPHENOLS, NEURODEGENERATIVE DISEASES

07/08-0145 BRAIN CELLS, NEURAL REPRESENTATIONS, PRIMATE BEHAVIOR, BEHAVIORAL SEQUENCES, COGNITIVE BEHAVIOR, PREFRONTAL CORTEX

07/08-0812 BRAINCELLS INC., ANTIDEPRESSANTS, NEUROGENESIS, NEURAL STEM CELLS, DRUG DEVELOPMENT, SEROTONIN, PSYCHIATRIC PHARMACEUTICALS

07/08-1942 BRAIN CIRCUITRY, LANGUAGE SKILLS, SPEECH DISORDERS, LANDAU-KLEFFNER SYNDROME, NEUROLOGICAL IMPAIRMENTS, CHILDHOOD DISORDERS

07/08-0117 BRAIN CIRCUITRY, HEBBIAN THEORY, INTERNEURONS, SYNAPSES, N-METHYL-D-ASPARTATE, GLUTAMATE RECEPTORS, HIPPOCAMPUS, LONG-TERM POTENTIATION, NEURAL SYNAPSES

07/08-1941 BRAIN CORTEX, NUCLEUS BASALIS, SENSORY NEURONS, RECEPTIVE FIELD PLASTICITY, SYNAPTIC MEMORY TRACE, NEUROMODULATION, ACETYLCHOLINE

07/08-0849 BRAIN DAMAGE, DISEASE MANAGEMENT, HYPOPITUITARISM, PITUITARY HORMONE REPLACEMENT, HYPOTHALMUS

07/08-0840 BRAIN DAMAGE, ANTI-MA2-ASSOCIATED ENCEPHALITIS, SLEEP BEHAVIOR DISORDER, RAPID EYE MOVEMENT, HYPERSOMNIA, CANCER/TESTICULAR, NARCOLEPSY

07/08-0257 BRAIN DAMAGE, ALCOHOL ABUSE, SOCIAL DRINKING, BINGE DRINKING, DRUG ADDICTION, ADDICTIVE BEHAVIOR

07/08-1766 BRAIN DAMAGE, GLUCOSE FLUCTUATIONS, ANEMIA, PREGNANCY COMPLICATIONS, IRON DEFICIENCY, CHILDREN'S MEMORY, DIABETIC MOTHERS

07/08-0847 BRAIN DAMAGE, VEGETATIVE STATE, CONSCIOUSNESS, COMA, MINIMAL CONSCIOUS STATE, AWARENESS, UNCONSCIOUSNESS

07/08-2430 BRAIN DEAD, INTERNATIONAL SYMPOSIUM ON THE DEFINITION OF DEATH, DIAGNOSTIC TECHNOLOGIES, IMPLANTS, LIFE EXTENSION, HIPPOCAMPAL IMPLANTS, DEATH, VEGETATIVE STATE

07/08-1768 BRAIN DECLINE, HEART HEALTH, STATINS, DEMENTIA, COGNITIVE FUNCTIONS, ALZHEIMER'S DISEASE

07/08-1341 BRAIN DEVELOPMENT, TONOTOPIC MAP, AUDITORY SYSTEM, MAGNETIC RESONANCE IMAGING (MRI), SOUND REARING, MOUSE BRAIN, MAMMALS, INFERIOR COLLICULUS

07/08-2093 BRAIN DEVELOPMENT, LEFT-HANDEDNESS, HANDEDNESS, HUMAN DIVERSITY, NEUROLOGICAL ORGANIZATION, RIGHT-HANDEDNESS

07/08-1943 BRAIN DEVELOPMENT, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), SPONTANEOUS ACTIVITY, RESTING-STATE NETWORKS, INFANT BRAIN

07/08-0558 BRAIN DEVELOPMENT, MATERNAL HEALTH, REGRESSIVE AUTISM, IMMUNE SYSTEM ABNORMALITIES, AUTISM

07/08-0965 BRAIN DEVELOPMENT, GENE EXPRESSION, TAENIOPYGIA GUTTATA, ZEBRA FINCH, MICROARRAYS, SONGBIRDS

07/08-2584 BRAIN DEVELOPMENT, NEURONAL CIRCUITRY, CELL ADHESION PROTEINS, GENE EXPRESSION, NERVOUS SYSTEM DEVELOPMENT

07/08-0498 BRAIN DISEASES, LATE ONSET ALZHEIMER'S DISEASE, ALZHEIMER'S DISEASE, AT-RISK ETHNIC GROUPS, GENETIC LINKAGES, MUTATIONS

07/08-2053 BRAIN DISEASES, PARKINSON'S DISEASE, ALZHEIMER'S DISEASE, DEPRESSION, STROKE, AUTISM, NEUROLOGICAL DISORDERS

07/08-1412 BRAIN DISEASES, IMMUNE REGULATION, CHOLESTEROL METABOLISM, MICROGLIAS, MACROPHAGES, NEUROINFLAMMATION, ALZHEIMER'S DISEASE

07/08-1429 BRAIN DISEASES, TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES, SENILE PLAQUES, AMYLOID PRECURSOR PROTEIN, BETA-PEPTIDES, PRION PROTEIN, ALZHEIMER'S DISEASE, NEURODEGENERATIVE DISEASES, METALLOPROTEASES

07/08-1416 BRAIN DISEASES, CYTOSKELETAL DEGENERATION, BC200 RNA, SOMATODENDRITIC DISTRIBUTION, AGING, NONPROTEIN-CODING RNA, RIBONUCLEIC ACID (RNA) TRANSPORT, DEMENTIA, ALZHEIMER'S DISEASE

07/08-0215 BRAIN DISORDERS, FROG OOCYTES, ALZHEIMER'S DISEASE, GLUTAMATE RECEPTORS, NEURODEGENERATIVE DISEASES, MICROTRANSPLANTATION

07/08-2261 BRAIN DISORDERS, MIRROR NEURONS, AUTISM, NEURAL SYSTEMS

07/08-1762 BRAIN DISORDERS, ASHKENAZI JEWS, PARKINSON'S DISEASE, DOPAMINE, EARLY ONSET PARKINSON'S DISEASE, MUTATIONS, ETHNICITY

07/08-2631 BRAIN DISORDERS, ALZHEIMER'S DISEASE, INSULIN RECEPTORS, AMYLOID-BETA OLIGOMERS, NEURODEGENERATIVE DISEASES

07/08-0187 BRAIN DISORDERS, POOR READERS, READING DISABILITIES, DYSLEXIA, LEARNING COMPREHENSION

07/08-2094 BRAIN DISORDERS, DOPAMINE NEURONS, ADDICTIONS, GAMBLING, REQUIP, NEUROTRANSMITTERS, TREMORS, PARKINSON'S DISEASE, PLEASURE CENTER, REWARDS

07/08-1988 BRAIN DISORDERS, MONOCLONAL ANTIBODIES, AMYLOID-BETA, PASSIVE IMMUNOTHERAPY, ALZHEIMER'S DISEASE, IMMUNIZATION

07/08-1691 BRAIN DISORDERS, STEM CELLS, PARKINSON'S DISEASE, MIDBRAIN, DOPAMINERGIC NEURONS, MICRORIBONUCLEIC ACID (MIRNA), NEURON FUNCTIONS

07/08-0772 BRAIN DISORDERS, STEM CELLS, NEUROTRANSMITTER RECEPTORS, PURKINJE NEURONS, MESENCHYMAL STEM CELLS, BONE MARROW-DERIVED CELLS

07/08-2706 BRAIN DISORDERS, NUCLEUS ACCUMBENS, OBSESSIVE-COMPULSIVE DISORDER, DEPRESSION, ELECTRIC THERAPY, DEEP-BRAIN STIMULATION

07/08-2020 BRAIN DISORDERS, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), COMPULSIVE GROOMING, ANXIETY, SYNAPTIC DEFECTS, GENE MUTATIONS, OBSESSIVE-COMPULSIVE DISORDERS

07/08-0268 BRAIN DISORDERS, BETA-AMYLOID PLAQUES, AGING BRAIN, HEALTHY LIFESTYLE CHANGES, ALZHEIMER'S DISEASE, CARDIOVASCULAR DISEASE RISKS, DEMENTIA, HEART DISEASE

07/08-1455 BRAIN DISORDERS, MUSCULAR ATROPHY, DROSOPHILA MELANOGASTER, DEGRADATION SYSTEMS, UBIQUITIN-PROTEASOME SYSTEM, AUTOPHAGY, HISTONE DEACETYLASE 6, NEURODEGENERATION, PROTEIN-FOLDING

07/08-2599 BRAIN DYSFUNCTION, KETAMINE EXPOSURE, NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATES, ANESTHETICS, DRUG TOXICITY, SCHIZOPHRENIA

07/08-1624 BRAIN EVENT DYNAMICS, EVENT RELATED POTENTIALS, VISUAL COGNITION, EMOTIONAL INFORMATION INTEGRATION, COGNITIVE SCIENCE, FACE PROCESSING

07/08-0787 BRAIN EVOLUTION, CROCUTA CROCUTA, SPOTTED HYENAS, SOCIAL COMPLEXITY HYPOTHESIS, COGNITIVE ABILITIES, HUMAN EVOLUTION

07/08-2615 BRAIN EVOLUTION, NEANDERTHALS, HOMO SAPIENS, HUMAN EVOLUTION, EVOLUTIONARY SUCCESS, PLANNING ABILITY

07/08-0602 BRAIN EVOLUTION, EPISODIC MEMORY, LONG-TERM MEMORY, IMAGINATION, MENTAL TIME TRAVEL, MEMORIES, FUTURE PROJECTIONS, HUMAN SURVIVAL

07/08-0597 BRAIN EVOLUTION, MACAQUE MONKEYS, SPATIAL COGNITION, TOOL MAKING AND USE, PRIMATE EVOLUTION, EXPERIENCE-DRIVEN LEARNING

07/08-0122 BRAIN FORMATION, NEURONAL GROWTH, AXON ORGANIZATION, GROWTH CONES, SIGNALING MOLECULES

07/08-1048 BRAIN FUNCTION, LINGUISTIC TONE, LANGUAGE ACQUISITION, ASPM GENE, MICROCEPHALIN GENE, GENETIC DIVERSITY

07/08-2267 BRAIN FUNCTION, PSYCHIATRIC DISORDERS, DECISION MAKING

07/08-0149 BRAIN FUNCTION, EPISODIC FUTURE THOUGHT, FUTURE-ORIENTED THOUGHT, MEMORY, FUNCTIONAL MAGNETIC RESONANCE IMAGING

07/08-0606 BRAIN FUNCTION, HUMAN BEHAVIOR, BOOK REVIEWS, PERSONALITY QUIRKS, LYING, INFIDELITY

07/08-2591 BRAIN FUNCTION, AUDITORY MEMORY, FEAR EXTINCTION, LATERAL AMYGDALA, MEMORY CONSOLIDATION

07/08-0756 BRAIN FUNCTION, FUNCTIONAL MAGNETIC RESONANCE IMAGING, TACTILE MEMORY, VENTROLATERAL PREFRONTAL CORTEX, SHORT-TERM MEMORY

07/08-2595 BRAIN FUNCTION, LEARNING PROCESSES, SYNAPTIC PLASTICITY, LONG-TERM POTENTIATION

07/08-0128 BRAIN FUNCTION, PATTERN RECOGNITION, PREFRONTAL CORTEX, GOAL-RELATED PROCESSING, COGNITION

07/08-1633 BRAIN FUNCTION, SYNAPTIC CURRENTS, CORTICAL NEURONS, NEURONAL FIRING, NEURAL SPIKE TRAINS, ACTION POTENTIALS

07/08-1626 BRAIN FUNCTION, VISUAL PROCESSING, AUTISM, OCCIPITOTEMPORAL CORTEX, FACE PROCESSING MECHANISMS, SOCIAL PERCEPTION

07/08-0430 BRAIN FUNCTION, LEARNING PROCESSES, MEMORY CONSOLIDATION, MENTAL SCHEMA, ASSOCIATIVE SCHEMA

07/08-1075 BRAIN FUNCTION, HIPPOCAMPUS, NEUROSCIENCE, NEURAL CODE, MEMORY CONSOLIDATION

07/08-1628 BRAIN FUNCTION, PHONETIC DISCRIMINATION, PREMOTOR CORTEX, TRANSCRANIAL MAGNETIC STIMULATION, SPEECH PERCEPTION, SUPERIOR TEMPORAL GYRUS

07/08-0428 BRAIN FUNCTION, PHOTOSTIMULATION, GAMMA-AMINOBUTYRIC ACID, SUPERIOR COLLICULUS, SACCADIC SUPPRESSION, EYE MOVEMENT, VISUAL ACTIVITY

07/08-2266 BRAIN FUNCTION, PREFRONTAL CORTEX, COGNITION, DECISION MAKING, FRONTOPOLAR CORTEX

07/08-0113 BRAIN FUNCTION, VISUAL RESPONSES, COGNITIVE PROCESSING, ANTERIOR SUPERIOR TEMPORAL SULCUS, GAZE DIRECTION

07/08-2572 BRAIN FUNCTION, MEMORY PLAYBACK, NEURAL FIRING, MEDIAL PREFRONTAL CORTEX, SLEEP FUNCTION, TASK LEARNING

07/08-0427 BRAIN FUNCTION, BEHAVIORAL TASKS, CORTICAL NEURONS, PARIETAL CORTEX, PREFRONTAL CORTEX, ATTENTION

07/08-2105 BRAIN FUNCTION, AMPAKINES, LONG-TERM MEMORY, SHORT-TERM MEMORY, EPILEPSY, MEMORY, NEUROLOGICAL DISORDERS, HIPPOCAMPUS

07/08-1625 BRAIN FUNCTION, COGNITIVE FUNCTION, THALAMUS, CEREBRAL CORTEX, MOTOR CONTROL, CEREBELLUM, FINGER MOVEMENT, EYE MOVEMENT

07/08-1623 BRAIN FUNCTION, FEAR CONDITIONING, GENETIC TAGGING, NEURAL CORRELATES, MEMORY RETRIEVAL, LEARNING

07/08-0127 BRAIN FUNCTION, OPTICAL PATHWAYS, NEURONS, VISUAL PROCESSING, INFORMATION PROCESSING, RETINA, EYESIGHT

07/08-2276 BRAIN FUNCTION, SHORT-TERM MEMORY, INTRAPARIETAL SULCUS, VISUAL PROCESSING, OBJECT-BASED SELECTION, VISUAL OBJECTS, PARIETAL CORTEX

07/08-1957 BRAIN FUNCTION, TEMPORAL CORTICES, LANGUAGE PROCESSING, CORTICAL DYNAMICS, SENTENCE COMPREHENSION, EVENT-RELATED BRAIN POTENTIALS

07/08-0118 BRAIN FUNCTION, ADDICTIVE BEHAVIOR, COGNITIVE DYSFUNCTION, DRUG ADDICTION, DOPAMINE RECEPTORS, NUCLEUS ACCUMBENS

07/08-0745 BRAIN FUNCTION, SOCIAL INTERACTIONS, NEUROMARKERS, MIRROR-NEURON SYSTEM, PHI RHYTHM, HUMAN BEHAVIOR

07/08-2274 BRAIN FUNCTION, LEPTIN DEFICIENCY, HUNGER RESPONSE, OBESITY

07/08-0599 BRAIN FUNCTION, SMALL-WORLD NETWORKS, NEMATODES, HUMAN BRAIN, MILGRAM/STANLEY, COGNITIVE LEARNING SYSTEMS, NEUROSCIENCE, SIX DEGREES OF SEPARATION

07/08-0138 BRAIN FUNCTION, ILLUSORY COLORS, VISION, WATERCOLOR EFFECT, RADIAL LINES, COLOR VISION

07/08-0137 BRAIN FUNCTION, INSULA, CIGARETTE SMOKING, ADDICTIVE BEHAVIOR, DRUG ADDICTION

07/08-1061 BRAIN FUNCTION, CORTICOTHALAMIC SYNCHRONIZATION, AUDITORY THALAMUS, ACETYLCHOLINE, GENE EXPRESSION, MEDIAL GENICULATE BODY, GLUTAMATE RECEPTORS, C-FOS EXPRESSION, CORTICAL ACTIVATION

07/08-0424 BRAIN FUNCTION, OPTICAL NEURAL CONTROL, GENETIC TARGETING, NATRONOMONAS PHARAONIS, HALOBACTERIUM SALINARUM, HALORHODOPSINS, NEURAL CIRCUITS, ALGAL PROTEINS, CHANNELRHODOPSIN-2

07/08-1056 BRAIN FUNCTION, SPATIAL MEMORY, STRESS, MEMORY RETRIEVAL, DEPRESSION, LONG-TERM POTENTIATION, SYNAPTIC PLASTICITY, HIPPOCAMPUS

07/08-2265 BRAIN FUNCTION, NEURAL ACTIVITIES, SATIETY, HYPOTHALAMUS, FOOD INTAKE, ENERGY HOMEOSTASIS, PEPTIDE YY, FEEDING BEHAVIOR

07/08-0179 BRAIN FUNCTION, GENE EXPRESSION, NEURONAL DEVELOPMENT, TRANSCRIPTIONAL REPRESSION, PLANT HOMEODOMAIN, X-LINKED MENTAL RETARDATION, DEMETHYLASE ACTIVITY, HISTONE METHYLATION

07/08-1071 BRAIN FUNCTION, BLOOD-OXYGEN-LEVEL DEPENDENT RESPONSE, PERCEPTUAL LEARNING, FUNCTIONAL MAGNETIC RESONANCE IMAGING, MEMORY TRACES, FUSIFORM FACE AREA (FFA), FACE RECOGNITION, PROSOPAMNESIA

07/08-1639 BRAIN FUNCTION, CRE RECOMBINASES, ADENOVIRUSES, RADIAL GLIA, SUBVENTRICULAR ZONE, PROGENITOR CELLS, NEURAL STEM CELLS

07/08-1635 BRAIN FUNCTION, LONG-TERM POTENTIATION, METABOTROPIC GLUTAMATE RECEPTORS, GLUTAMATE, CALCIUM IONS, SYNAPTIC PLASTICITY, NEUROTRANSMITTERS, HIPPOCAMPUS, ASTROCYTES

07/08-1634 BRAIN FUNCTION, TEMPORAL PRECISION, WHITE NOISE, VISUAL STIMULI, NEURONAL SPIKE TRAINS, LATERAL GENICULATE NUCLEUS, NEURAL CODES

07/08-2095 BRAIN FUNCTION, HYPOTHALAMUS, FEVER, PROSTAGLANDINS, TEMPERATURE REGULATION, BACTERIAL INFECTIONS, VIRAL INFECTIONS

07/08-0139 BRAIN FUNCTION, MAMMALIAN SLEEP, SLEEP TIMES, CELLULAR REPAIR, BODY SIZE, METABOLIC RATES

07/08-0674 BRAIN FUNCTION, CONCEPTUAL KNOWLEDGE, MEMORIES, HIPPOCAMPUS, NEURAL ENCODING, ABSTRACT CONCEPTS, MOUSE BRAIN

07/08-2097 BRAIN FUNCTION, PERIPHERAL CLOCKS, MASTER CLOCK, CIRCADIAN RHYTHMS, PINEAL GLAND, DAILY RHYTHMS

07/08-0130 BRAIN FUNCTION, VISUAL PROCESSING, CORTICOTHALAMUS FEEDBACK, THALAMIC RESPONSE, LATERAL GENICULATE NUCLEUS, EYESIGHT

07/08-1073 BRAIN FUNCTION, SENSORY COMPENSATION, BLINDNESS, VISUAL PERCEPTION, MEMORY, SERIAL MEMORY

07/08-0595 BRAIN FUNCTION, CHARACTER JUDGMENT DIMENSIONS, MENTAL CAPACITY SURVEYS, HUMAN AGENCY, PERSONAL EXPERIENCE, MIND PERCEPTION

07/08-1396 BRAIN FUNCTION, GLUTAMIC ACID DECARBOXYLASE GENE, ADENO-ASSOCIATED VIRUS VECTOR, BLOOD-BRAIN BARRIER, PARKINSON'S DISEASE, GENE THERAPY, DRUG DELIVERY

07/08-0749 BRAIN FUNCTION, BLOOD OXYGEN LEVEL-DEPENDENT FLUCTUATIONS, BEHAVIOR RESPONSE, MENTAL ACTIVITY

07/08-1790 BRAIN FUNCTION, MEMORY STORAGE, NEURONS, HIPPOCAMPUS, CORTEX, INFORMATION STORAGE

07/08-0672 BRAIN FUNCTION, VISUAL PERCEPTION, NEURONS, PERCEPTUAL ORGANIZATION, BINOCULAR RIVALRY, PRIMATES

07/08-2107 BRAIN FUNCTION, ATTENTION FOCUSING, POSTERIOR PARIETAL CORTEX, VISUAL CORTEX, LEARNING DISABILITIES

07/08-2106 BRAIN FUNCTION, FACE RECOGNITION SKILLS, OCCIPITAL FACE AREA, FUSIFORM FACE AREA, AUTISM, FACEBLINDNESS, PROSOPAGNOSIA

07/08-0025 BRAIN FUNCTION, SPATIAL ORIENTATIONS, TOPOGRAPHIC REPRESENTATIONS, LOCUSTS, PHOTOCEREBRAL BRIDGE, POLARIZATION-SENSITIVE NEURONS, E-VECTOR ORIENTATIONS, INSECT BRAINS, NAVIGATION, NIGHT FLIGHT

07/08-0908 BRAIN FUNCTION, SENSORY CUES, SOCIAL BEHAVIOR, CONCEPTUAL KNOWLEDGE, FRONTAL LOBE, SUPERIOR ANTERIOR TEMPORAL CORTEX, TEMPORAL LOBE, SOCIAL COGNITION

07/08-1469 BRAIN FUNCTION, MEMORY CAPACITY, FATIGUE, ATTENTION, VISUAL SHORT-TERM MEMORY, BEHAVIORAL CORRELATES, FUNCTIONAL NEUROIMAGING, SLEEP DEPRIVATION

07/08-1638 BRAIN FUNCTION, MACACA MULATTA, HABENULA NEURONS, SACCADE TASKS, REWARD-SEEKING BEHAVIORS, DOPAMINE NEURONS, LATERAL HABENULA, RHESUS MONKEYS

07/08-1637 BRAIN FUNCTION, MACACA MULATTA, EYE MOVEMENTS, DECISION-MAKING, LATERAL INTRAPARIETAL AREA, NEURONS, PROBABILISTIC REASONING, RHESUS MONKEYS

07/08-2109 BRAIN FUNCTION, HEARING, SOUND LOCATION, INTERPRETING SOUNDS, PURE TONES, NATURAL SOUNDS, AUDITORY CORTEX, PLANUM TEMPORALE

07/08-1851 BRAIN FUNCTION, MEMORY, LEUCOPHAEA MADERAE, COCKROACHES, OLFACTORY LEARNING, INSECTS, CIRCADIAN REGULATION

07/08-2119 BRAIN FUNCTION, AWARENESS, COMPREHENSION, SPEECH PERCEPTION, SEDATION, MEMORY, ANESTHESIA, LANGUAGE, CONSCIOUSNESS DISORDERS

07/08-2098 BRAIN FUNCTION, HOMO SAPIENS, PAN SPECIES, CHIMPANZEES, BONOBOS, DECISION MAKING, PRIMATE BEHAVIOR, PATIENCE, ADAPTIVE CHOICE MAKING

07/08-1809 BRAIN FUNCTION, COGNITIVE CONTROL, THINK/NO-THINK PARADIGM, PREFRONTAL CORTEX, FRONTAL GYRUS, MEMORY SUPPRESSION, EMOTIONAL MEMORIES

07/08-0195 BRAIN FUNCTION, ANXIETY, STRESS RESPONSES, FOREBRAIN, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, GLUCOCORTICOIDS, MINERALOCORTICOID RECEPTORS

07/08-2032 BRAIN FUNCTION, CENTRAL SEROTONERGIC NEURONS, REWARD BEHAVIORS, MORPHINE, PAIN TREATMENT, SEROTONINS, ANALGESIA, OPIOIDS

07/08-2594 BRAIN HEMISPHERE SPECIALIZATION, VISUAL LATERALIZATIONS, HEMISPHERIC ASYMMETRY, HANDEDNESS

07/08-2357 BRAIN IMAGING, CEREBRAL BLOOD FLOW, SLEEP APNEA-HYPOPNEA SYNDROME, NEUROCOGNITIVE DEFICITS, AIRWAY OBSTRUCTION, IMPAIRED BRAIN BLOOD PERFUSION

07/08-2291 BRAIN IMAGING, NEUROGENESIS, METABOLIC BIOMARKERS, HIPPOCAMPUS, NEURAL PROGENITOR CELLS, MAGNETIC RESONANCE SPECTROSCOPY, FATTY ACIDS

07/08-0594 BRAIN IMAGING, DIFFUSION TENSOR IMAGING, INFORMATION FLOW, PSYCHIATRIC PROBLEMS, HUMAN CONSCIOUSNESS

07/08-0267 BRAIN IMPAIRMENT, NEUROTRANSMISSION, AGING, DEMENTIA, DELIRIUM, GERIATRICS, BLOOD-BRAIN BARRIERS

07/08-2108 BRAIN INJURIES, HELMETS, HEAD IMPACT TELEMETRY SYSTEM, NEUROCOGNITIVE FUNCTION TESTS, CONCUSSION, FOOTBALL INJURIES

07/08-1400 BRAIN INJURIES, RESUSCITATION FLUIDS, CEREBRAL CIRCULATION RESTORATION, ALBUMIN, SALINE

07/08-1956 BRAIN INJURY, VERBAL MEMORY, HUMAN BRAIN, LANGUAGE LATERALIZATION

07/08-1695 BRAIN INJURY, INJURY COMPLICATIONS, HYPOPITUITARISM, ANEURYSMAL SUBARACHNOIC HEMORRHAGE, TRAUMATIC BRAIN INJURY, HEAD TRAUMA

07/08-2633 BRAIN INJURY, NOREPINEPHRINE, CANNABINOID RECEPTORS, BONE FORMATION, ADRENERGIC SIGNALING

07/08-1937 BRAIN INJURY, NEUROGENESIS, EMBRYONIC STEM CELLS, NEURAL STEM CELLS, STEM CELL THERAPY, EPILEPSY, TEMPORAL LOBE EPILEPSY, NEUROSCIENCE

07/08-1987 BRAIN MEMORY, DENDRITIC SPINES, MGLUR-5, GLUTAMATE RECEPTORS, PROTEIN DEFICIENCY, MENTAL RETARDATION, FRAGILE X SYNDROME, SYNAPTIC PLASTICITY

07/08-1077 BRAIN MICROCIRCULATION, ANNEXIN 1, CEREBRAL ARTERIES, REPERFUSIONS, CEREBROPROTECTION, INFLAMMATORY RESPONSE, CARDIOVASCULAR DISEASE

07/08-1095 BRAIN MORPHOLOGIES, EUSOCIALITY, NEUROPLASTICITY, REPRODUCTIVE STRATEGIES, SEX DIFFERENCES, SOCIAL STATUS, NAKED MOLE-RATS, HETEROCEPHALUS GLABER

07/08-1850 BRAIN MORPHOLOGY, TESTOSTERONE, ZONOTRICHIA LEUCOPHRYS GAMBELII, WHITE-CROWNED SPARROWS, BIRD BEHAVIOR, NEURAL PLASTICITY, SONG CONTROL SYSTEM

07/08-2055 BRAIN NEOPLASMS, LEUKEMIA, CANCER MORTALITY RATES AMONG CHILDREN, MORTALITY RATES, CHILDHOOD CANCER, CANCER/BRAIN, DEATH RATES

07/08-0141 BRAIN NETWORKS, PROBABILISTIC REVERSAL LEARNING, PREFRONTAL CORTEX, ANTERIOR CINGULATED CORTEX, DECISION MAKING, BEHAVIORAL CHOICE

07/08-0124 BRAIN NETWORKS, GRID REALIGNMENT, RATE REMAPPING, PLACE CELLS, HIPPOCAMPAL REMAPPING, GRID CELLS, MEDIAL ENTORHINAL CORTEX

07/08-0572 BRAIN NEURAL CHANGES, NUCLEUS ACCUMBENS, MORPHINE, COCAINE, NEURODEGENERATION, DRUG ABUSE, CORTICOTROPIN-RELEASING FACTOR, CYCLIC AMP RESPONSE ELEMENT BINDING PROTEIN, ADDICTION TREATMENT

07/08-0637 BRAIN NEURONS, PHOTOPERIOD, FRUIT FLIES, CIRCADIAN NETWORKS, SEASONAL VARIATIONS, INSECT BEHAVIOR, DROSOPHILA, E-CELLS, M-CELLS, ZEITGEBER

07/08-2123 BRAIN NEURONS, ELECTRODES, DEEP-BRAIN STIMULATION, NEUROSURGERY, DEPRESSION, MENTAL ILLNESS TREATMENT, ANTIDEPRESSANTS

07/08-1438 BRAIN NEURONS, NEUROGENESIS, ANTIDEPRESSANTS, NEUROTRANSMITTERS, GAGE/FRED, HIPPOCAMPUS, DENTATE GYRUS, DRUG THERAPY

07/08-0194 BRAIN PATHWAYS, PROTEIN EXPRESSION, NEUROGENESIS, DEPRESSION, ANTIDEPRESSANTS, VASCULAR ENDOTHELIAL GROWTH FACTOR

07/08-0275 BRAIN PLASTICITY, COMPUTER PROGRAMS, MERZENICH/MICHAEL, SCHIZOPHRENIA, AGING BRAIN, ELDERLY COGNITION, MENTAL HEALTH

07/08-1786 BRAIN PROCESSING, CONSCIOUSNESS, AWARENESS, NEURONAL CORRELATES OF CONSCIOUSNESS, SELF-AWARENESS

07/08-0520 BRAIN PROTECTION, MATRIX METALLOPROTEINASES, BONE MARROW CELLS, ISCHEMIA, MIDDLE CEREBRAL ARTERY OCCLUSION, STROKE TREATMENT, TRANSIENT CEREBRAL ISCHEMIA

07/08-2322 BRAIN REGIONS, ELDERLY, COGNITION, GLUCOSE METABOLISM, FAMILY HISTORY, ALZHEIMER'S DISEASE, MATERNAL DISEASE INHERITANCE

07/08-0611 BRAIN REGIONS, NEURAL DISSOCIATION, ZEBRA FINCHES, BIRD SONG PRODUCTION, MEMORY, SONG RECOGNITION, CAUDOMEDIAL NIDOPALLIUM, VOCAL LEARNING, TAENIOPYGIA GUTTATA

07/08-0896 BRAIN RESEARCH, PSYCHOANALYSIS, TRANSFERENCE, MENTAL HEALTH TREATMENT, FREUD/SIGMUND, CHILDHOOD ABUSE, RELATIONSHIP PATTERNS

07/08-1070 BRAIN RESPONSES, NATIVE LANGUAGE, LANGUAGE STRESS PATTERNS, LINGUISTIC STIMULI, WORD STIMULATION

07/08-2592 BRAIN RESPONSES, ELECTROENCEPHALOGRAPHY, BACKWARD CONNECTIONS, FEEDBACK LOOPS, EVENT-RELATED POTENTIALS

07/08-2115 BRAIN RESPONSES, PHONOLOGICAL DEVELOPMENT, INFANTS, LEARNING, LANGUAGE ACQUISITION, SPEECH STRESS PATTERNS

07/08-2090 BRAIN RESPONSES, MUSIC LISTENING, MEMORY, INTELLIGENCE TEST SCORES, MELODIC MEDICATION, TEMPO, PITCH

07/08-0744 BRAIN REWARD SYSTEM, DOPAMINE RESPONSE, ACETYLCHOLINE RECEPTORS, VENTRAL TEGMENTAL AREA, NICOTINE ADDICTION, ADDICTION PROCESSES

07/08-1955 BRAIN SENESCENCE, AGING BRAIN, SUBVENTRICULAR ZONE, CALLITHRIX JACCHUS, MARMOSETS, DENTATE GYRUS, NEUROGENESIS

07/08-0175 BRAIN SHAPES, MICROCEPHALY, HOMO FLORESIENSIS, VIRTUAL ENDOCASTS, CRANIAL CAPACITIES, EVOLUTIONARY RELATIONSHIPS

07/08-0246 BRAIN SHRINKAGE, AGING, EXERCISE BENEFITS, WALKING, COGNITIVE DECLINES

07/08-0653 BRAIN SIZE, INTELLIGENCE, AQUATIC HERBIVORES, SURVIVAL STRATEGIES, MANATEES, ANIMAL BEHAVIOR

07/08-2743 BRAIN SIZE, DIETARY REQUIREMENTS, ENCEPHALIZATION, HOMININ EVOLUTION, BOOK REVIEW, FOSSIL RECORDS, MEAT DIET

07/08-0165 BRAIN SIZE, EVOLUTION, PRIMATE BRAIN, RODENT BRAIN, COMPUTATIONAL ABILITY, MAMMAL EVOLUTION

07/08-1753 BRAIN STEM, AWARENESS, CONSCIOUSNESS, CORTEX, BRAIN, CHILDREN, HYDRANENCEPHALY, BIRTH DEFECTS

07/08-2313 BRAIN STIMULATION, OUT-OF-BODY EXPERIENCE, SUPERIOR TEMPORAL GYRUS, STIMULATION, TINNITUS, DISEMBODIMENT

07/08-2100 BRAIN STIMULI, PLANUM TEMPORALE, VISUAL STIMULI, MULTIMODAL PERCEPTION, VENTRILOQUIST ILLUSION, SOUND PERCEPTION

07/08-0116 BRAIN STRUCTURE, PROGENITOR CELLS, CELL MIGRATION, LATERAL VENTRICLES, HUMAN BRAIN, SUBVENTRICULAR ZONES, ROSTRAL MIGRATORY STREAM, OLFACTORY BULBS, NEUROBLASTS, MAMMAL BRAIN

07/08-0301 BRAIN STUDIES, BOOK REVIEWS, PSYCHOLOGY, NEUROBIOLOGY, COGNITION, HUMAN BEHAVIOR, COMPLEXITY, NEUROLOGY, MIND-BRAIN EVOLUTION

07/08-0189 BRAIN TARGETING DRUGS, TRANSFERRIN, POLYAMIDOAMINE, GENE DELIVERY, BLOOD-BRAIN BARRIER, DEOXYRIBONUCLEIC ACID (DNA) COMPLEXES

07/08-0446 BRAIN THERAPIES, BONE MORPHOGENETIC PROTEIN SIGNALING, NERVOUS SYSTEM DEVELOPMENT, PLEIOTROPISM, BONE MORPHOGENIC PROTEIN, NEURAL PRECURSOR CELLS

07/08-1108 BRAIN TISSUE, HYDROLASES, LIPID METABOLISM, PROTEIN STRUCTURES, MACROPHAGES, DOMAIN DUPLICATIONS, INFLAMMATION, ACYL-COENZYME A THIOESTERASE 7, TANDEM HOTDOG DOMAINS, EICOSANOID METABOLISM

07/08-0205 BRAIN TISSUE DESTRUCTION, MYCOBACTERIUM TUBERCULOSIS, INTERFERON-GAMMA, MONOCYTES, ASTROCYTES, MATRIX METALLOPROTEINASE-9, CENTRAL NERVOUS SYSTEM TUBERCULOSIS

07/08-0775 BRAIN TRANSPLANTATION, CHEMOATTRACTANT SIGNALS, CELL REPLACEMENT THERAPIES, INTRACEREBRAL HEMORRHAGE, MULTIPOTENT STEM CELLS, STEM CELL-BASED THERAPIES, NEURAL STEM CELLS

07/08-1758 BRAIN TRAUMA, CHILDREN'S HEALTH, CONCUSSIONS, RECREATION-RELATED INJURIES, SPORTS HEALTH, TRAUMATIC BRAIN INJURY

07/08-1642 BRAIN TRAUMA, HEAD INJURY TREATMENT, THALAMIC STIMULATION, NEUROBEHAVIORAL FUNCTION RECOVERY, TRAUMATIC BRAIN INJURY, DEEP BRAIN STIMULATION, MINIMALLY CONSCIOUS STATE

07/08-2377 BRAIN TRAUMA, ISCHEMIA, DAILY LIVING, PERSONAL ACTIVITIES, REHABILITATION, OCCUPATIONAL THERAPY, STROKE, SELF-EFFICIENCY

07/08-2044 BRAIN TUMORS, CANCER/BRAIN, ENDOTHELIAL GROWTH FACTOR RECEPTORS, TYROSINE PHOSPHORYLATION, COMBINATORIAL THERAPIES, GLIOBLASTOMA MULTIFORME

07/08-2079 BRAIN TUMORS, LYMPHOMA, LEUKEMIA, CANCER RISKS, ARTIFICIAL SWEETENERS, ASPARTAME, SUGAR SUBSTITUTES

07/08-1122 BRAIN TUMORS, ELECTRICAL FIELDS, CANCER TREATMENT, CELL PROLIFERATION, GLIOBLASTOMA, TUMOR TREATING FIELDS, ALTERNATING CURRENT

07/08-1784 BRAIN WIRING, CELL RECOGNITION, DROSOPHILA, GENETIC DIVERSITY, DOWN SYNDROME CELL ADHESION MOLECULE, NEURAL CIRCUITS, FRUIT FLIES

07/08-2117 BRAINSTEM RESPONSES, SUBCORTICAL AUDITORY PROCESSING, AUDIOVISUAL PROCESSING, SPEECH, MUSICAL STIMULI, PLASTICITY

07/08-1837 BRANCHIOSTOMA, DEUTEROSTOMES, FLUORESCENT BIOMARKERS, AMPHIOXUS, GREEN FLUORESCENT PROTEIN, PROTEIN LINEAGES, COPEPODS, CNIDARIANS

07/08-2621 BRASSICALES, BUTTERFLY SPECIATION, INSECT EVOLUTION, ADAPTIVE RADIATION, PIERIDAE, LEPIDOPTERA, COEVOLUTION, PLANT-INSECT INTERACTIONS

07/08-1581 BRASSICA NIGRA, GENETIC DIVERSITY, SPECIES DIVERSITY, COEXISTENCE, GLUCOSINOLATES, COMPETITION, SINIGRIN

07/08-0644 BRASSINOSTEROIDS, EPIDERMIS, PLANT GROWTH, ARABIDOPSIS THALIANA, BIOSYNTHESIS, DWARFISM, GENE EXPRESSION

07/08-2237 BRATTLEBORO FOOD CO-OP, BUILDING DESIGN, REGENERATION, SUSTAINABILITY, SEA OF CORTES, GREEN STRATEGIES

07/08-2143 BRAZIL, RHINELLA OCELLATA, TOADS, CALLING SITES, ANURANS, REPRODUCTIVE BEHAVIOR

07/08-0987 BRAZIL, SUCCESSIONAL FORESTS, PHOSPHORUS, AGRICULTURAL ABANDONMENT, NITROGEN CYCLING, CHRONOSEQUENCES, AMAZONIAN FORESTS

07/08-2532 BRAZIL, ATLANTIC FOREST, AMPHIBIANS, POPULATION DECLINE, HABITAT SPLIT, SPECIES RICHNESS, AQUATIC LARVAE

07/08-0574 BRAZIL, POSSUELO/SYDNEY FERREIRA, NATIVE AMERICANS, INDIGENOUS PEOPLES, HUMAN RIGHTS, SERTANISTAS, AMAZONIAN RAINFOREST TRIBES, SOCIAL JUSTICE, PROTECTED AREAS

07/08-1585 BRAZIL, DRY FORESTS, PASTURES, TREE GROWTH, RESPROUTING, FOREST REGENERATION, DECIDUOUS TREE FORESTS

07/08-2722 BRAZIL, ETHNOMEDICINE, ZOOTHERAPY, FOLK MEDICINE, ANIMAL-DERIVED REMEDIES, COMPLEMENTARY MEDICINE, NATURAL PRODUCTS

07/08-2142 BRAZIL, ATLANTIC FOREST, TAXONOMIC REVIEWS, DENDROBATIDS, ALLOBATES OLFERSIOIDES, FROG MORPHOLOGY, ANURANS

07/08-2139 BRAZIL, LIZARDS, BACHIA SPECIES, NEW SPECIES, SPECIES ADAPTATION

07/08-0368 BRAZIL, INSECT BIODIVERSITY HOTSPOTS, DIPTERA, CHIRONOMIDAE, MIDGE SPECIES RICHNESS, ATLANTIC FOREST, BAYESIAN STATISTICS

07/08-0085 BRAZIL, GLANDULAR TRICHOMES, PEUCETIA FLAVA, PEUCETIA RUBROLINEATA, LYNX SPIDERS, NEOTROPICAL SPIDERS, SPIDER-PLANT INTERACTION

07/08-1044 BRAZILIAN INDIANS, RONDONIA, SURUI/ALMIR, RAINFORESTS, AMAZON RAINFORESTS, ETHNOMAPPING PROJECTS, INDIGENOUS PEOPLES, SURI INDIANS

07/08-1305 BRAZILIAN PEPPER, IGUANAS, GASPARILLA ISLAND, CTENOSAUR SIMILIS, BLACK SPINY-TAILED IGUANAS, SCHINUS TEREBINTHIFOLIUS, SYNERGISM, INVASIVE SPECIES, POPULATION CONTROL, MUTUALISM

07/08-1014 BRAZILIAN RAINFORESTS, PLANTATION FORESTS, AMAZONIA, HERPETOFAUNA, REGENERATING FORESTS, JARI RIVER, DEFORESTATION

07/08-2670 BRCA GENE MUTATIONS, CANCER/BREAST, CONTRALATERAL BREAST CANCER, BILATERAL BREAST CANCER, RISK FACTORS

07/08-0500 BRCA1, TUMORIGENESIS, SUSCEPTIBILITY GENES, MOLECULAR BIOMARKERS, CANCER/BREAST, GENE MUTATIONS

07/08-1735 BRCA1, CANCER/BREAST, CANCER/OVARIAN, ABRAXAS, RAP80, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-0811 BRCA1 GENE, CANCER/BREAST, TUMOR-SUPPRESSOR GENES, CANCER/OVARIAN, INACTIVE X CHROMOSOME, HETEROCHROMATIN, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-1464 BREAKFAST BENEFITS, GLUCOSE, BRAIN, GLYCEMIC INDEX, MENTAL ENERGY, GLUCOREGULATORS, METABOLIC DISORDERS, MEMORY, SUGAR RUSH

07/08-0543 BREAKFAST CEREALS, WHOLE-GRAIN CEREALS, PHYSICIANS' HEALTH STUDY, HEART DISEASE PREVENTION, PUBLIC HEALTH, LIFESTYLE CHOICES, DIETARY BENEFITS

07/08-0000 BREAST CANCER–SEE CANCER/BREAST

07/08-0485 BREAST CELL LINES, D3 D1-ALPHA-HYDROXYLASE, 25-HYDROXYVITAMIN, ALTERNATIVE SPLICING, SPLICE VARIANTS, CANCER/BREAST PROTECTION, VITAMIN D

07/08-0488 BREAST DEVELOPMENT, DUCTAL MORPHOGENESIS, ESTROGEN RECEPTORS, AMPHIREGULIN, EPIDERMAL GROWTH FACTOR RECEPTOR, MAMMARY GLANDS

07/08-1483 BREASTFEEDING, DEVELOPING COUNTRIES, AFRICA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), MILK, FORMULA FEEDING, INFANT HEALTH

07/08-2058 BREASTFEEDING, ALLERGIES, ASTHMA, RANDOMIZED CLINICAL TRIALS, SKIN PRICK TESTS, ECZEMA, HAY FEVER, CHILDREN'S HEALTH

07/08-1129 BREAST MILK, MOUSE MAMMARY TUMOR VIRUS, MICE, CANCER/BREAST, RETROVIRUSES

07/08-1864 BREEDING, CALIFORNIA, FLOWER CULTIVATION, LATHYRUS ODORATUS, SWEET PEAS, AGRICULTURE HISTORY

07/08-0667 BREEDING BEHAVIOR, INTRODUCED AMPHIBIANS, CANE TOAD, BUFO MARINUS, INVASIVE SPECIES SUCCESS, TOAD REPRODUCTION

07/08-0994 BREEDING BIRD SURVEY, INFECTIOUS DISEASES, POPULATION DECLINES, BIRDS, NORTH AMERICA, WEST NILE VIRUS

07/08-0060 BREEDING BIRDS, MISSISSIPPI FLYWAY, ATLANTIC FLYWAY, NORTH AMERICAN BREEDING BIRD SURVEY, BIRD ABUNDANCE DECLINES, HABITAT DISRUPTION, URBAN SPRAWL

07/08-0089 BREEDING COLONIES, WETLAND CONSERVATION, HABITAT RESTORATION, LAKE CALUMET, HERONS, NYCTICORAX NYCTICORAX, BLACK-CROWNED NIGHT-HERON, BIRD POPULATIONS

07/08-1205 BREEDING MICE, MOUSE FANCIERS, BIOMEDICAL RESEARCH, MUS MUSCULUS, MICE, LABORATORY ANIMALS, ANIMAL TESTING

07/08-0404 BREEDING POPULATIONS, INTRODUCED SPECIES, NORTH CAROLINA, CRAYFISHES, INVASIVE SPECIES, BAIT-BUCKET SPECIES, ORCONECTES SPECIES, PROCAMBARUS CLARKII

07/08-1599 BREEDING PROGRAMS, RISING SEA LEVELS, SEABIRDS, PETRELS, BERMUDA PETREL, ENDANGERED SPECIES, BIRD REPRODUCTION

07/08-2444 BREEDING SEASONS, ACROCEPHALUS SCIRPACEUS, REED WARBLERS, GLOBAL WARMING, POPULATION INCREASES, BIRD FITNESS

07/08-1565 BREEDING STRESS, BIRD MIGRATIONS, CALIDRIS CANUTUS ISLANDICA, RED KNOT, ICELAND, BODY STORES, SHOREBIRDS, SURVIVAL, WEATHER CONDITIONS, NUTRITIONAL CONDITION

07/08-1911 BREEDING SUCCESS, WHITE STORKS, STORKS, REINTRODUCED SPECIES, BIRD CONSERVATION, ENDANGERED SPECIES, NATIVE ANCESTRY, CICONIA CICONIA

07/08-2454 BREEDING SUCCESS, SEABIRDS, URIA AALGE, COMMON GUILLEMOTS, REPRODUCTIVE BEHAVIOR, SENESCENCE

07/08-2462 BREEDING SYSTEMS, PEST POPULATIONS, SOCIOSEXUAL ORGANIZATION, MICROTUS PINETORUM, PINE VOLES, POPULATION DENSITY, VOLE BEHAVIOR

07/08-1827 BREVOORTIA TYRANNUS, BUNKER, MENHADEN, BOOK REVIEW, FISHING, OMEGA PROTEIN, THREATENED SPECIES, ECOSYSTEM DYNAMICS, MARINE ECOLOGY

07/08-0493 BRIGHT-FIELD IMAGING, MOLECULAR MOTORS, MELANOSOMES, INTERMEDIATE FILAMENTS, CELL TRANSPORT

07/08-0358 BRINE SHRIMP ARTEMIA, STRESS RESISTANCE, HEAT SHOCK PROTEIN P26, ENCYSTED EMBRYOS, MOLECULAR CHAPERONES, METABOLIC STANDSTILL, PROTEIN STABILITY, ANOXIA ADAPTATIONS

07/08-2132 BRITISH COLUMBIA, PENTARADIAL SYMMETRY, COASTAL HABITATS, FEATHER STARS, SEA URCHINS, BRITTLE STARS, ECHINODERMS, BOOK REVIEW, FIELD GUIDE

07/08-2408 BRITISH ISLES, CEREAL CULTIVATION, RADIOCARBON DATING, CHARRED CEREAL REMNANTS, NEOLITHIC AGRICULTURE, ANCIENT CULTIGENS

07/08-0660 BRITISH MIGRANTS, MIGRATION ROUTES, BIRD MIGRATION, HABITAT LOSS, WEATHER EFFECTS, NATURAL HISTORY

07/08-0630 BRITISH ORCHIDS, ORCHID CONSERVATION, GARDENING, LADY'S SLIPPERS, WILDFLOWERS

07/08-2101 BRITISH PREHISTORY, DURRINGTON WALLS, STONEHENGE, SARSEN STONE, TRILITHONS, RADIOACTIVE CARBON DATING, STONE CIRCLES

07/08-1297 BRITISH VIRGIN ISLANDS, AVIFAUNA, CARIBBEAN BIRDS, ENDEMIC BIRD AREAS, ANEGADA, BIRD CONSERVATION, SHOREBIRDS, WATERBIRDS, OVERWINTERING SITES

07/08-2132 BRITTLESTARS, ECHINODERMS, BOOK REVIEW, SEA URCHINS, FEATHER STARS, COASTAL HABITATS, PENTARADIAL SYMMETRY, BRITISH COLUMBIA, FIELD GUIDE

07/08-1898 BRITTLESTARS, BURROWING AMPHIURID BRITTLESTARS, ECHINODERMS, OPHIOPHRAGMUS FILOGRANEUS, INDIAN RIVER LAGOON, SALINITY TOLERANCE

07/08-1967 BROCA'S APHASIA, HUMAN EVOLUTION, GENE CONSERVATION, NEANDERTHALS, EVOLUTION, SPEECH PRODUCTION, LANGUAGE ACQUISITION, FOXP2 GENE

07/08-0350 BROME MOSAIC VIRUS, RIBONUCLEIC ACID (RNA) VIRUSES, CLAMPED ADENINE MOTIF, PROTEIN-RNA INTERACTIONS, PSEUDOURIDINE SYNTHASE 4, ACTIN PATCH PROTEIN 1, VIRAL INFECTION INHIBITION, SACCHAROMYCES CEREVISIAE, YEAST, NICOTIANA BENTHAMIANA, PLANT PATHOGENS

07/08-1039 BROMINATED DIOXINS, FLAME RETARDANTS, POLYBROMINATED BIPHENYLS, BROMOPHENOLS, ENDOCRINE DISRUPTORS, STEROIDOGENESIS, SEDIMENT BIOACCUMULATION, CANCER/ADRENOCORTICAL

07/08-1039 BROMOPHENOLS, POLYBROMINATED BIPHENYLS, FLAME RETARDANTS, BROMINATED DIOXINS, ENDOCRINE DISRUPTORS, STEROIDOGENESIS, SEDIMENT BIOACCUMULATION, CANCER/ADRENOCORTICAL

07/08-2337 BRONCHOPULMONARY DYSPLASIA, INFANTS, CHRONIC LUNG DISEASE, NEONATAL RESPIRATORY DISORDERS, PREMATURE INFANTS

07/08-0581 BRONX ZOO, CAPTIVE BREEDING PROGRAMS, AFRICA, HABITAT LOSS, GRAINS OF PARADISE PLANT, AFRAMOMUM MELEGUETA, WESTERN LOWLAND GORILLA, HEART DISEASE, FRIBROSING CARDIOMYOPATHY, GORILLA GORILLA GORILLA

07/08-1208 BRONZE AGE ARTIFACTS, TOMBS, SYRIAN ARCHAEOLOGICAL SITES, TELL UMM EL-MARRA, LAPIS LAZULI, ANCIENT SOCIETAL CUSTOMS

07/08-1787 BROOD SEX RATIOS, FITNESS RETURNS, SEX-BIASED INTERACTIONS, TWINS, PRENATAL EFFECTS, FEMALE TWINS

07/08-0655 BROOD SURVIVAL, REPRODUCTIVE BEHAVIOR, EGG CONSUMPTION, FISH BEHAVIOR, PARENTAL CARE

07/08-2150 BROOK STICKLEBACK, SYMMETRIC TRAITS, FLUCTUATING ASYMMETRY, CULAEA INCONSTANS, FIN SYMMETRY, FISH FITNESS, PREY SIZE, FORAGING BEHAVIOR

07/08-2528 BROWN ANOLES, LIZARDS, FLORIDA, PLASMODIUM FLORIDENSE, MALARIA PARASITES, PARASITIC INFECTIONS, ANOLIS SPECIES

07/08-0169 BROWN/BARNUM, PALEONTOLOGY, FOSSIL COLLECTING, TYRANNOSAURUS REX FOSSILS, INTELLIGENCE OPERATIONS, WAR OPERATIONS, ALBERTOSAURUS, STRUTHIOSAURUS

07/08-0109 BROWN BEARS, BEAR-VIEWING SITES, MCNEIL RIVER STATE GAME SANCTUARY, ALASKA, HABITUATED BEARS, HUNTING PRESSURE, URSUS ARCTOS

07/08-2409 BROWN FAT, OBESITY, WHITE FAT, MITOCHONDRIAL RESPIRATION, WEIGHT LOSS, INFANT METABOLISM

07/08-1064 BROWNIAN MOTION, MYOSIN V, MOLECULAR MOTORS, ACTIN FILAMENTS

07/08-0383 BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION, GILL RESPONSE, STRESS GENES, METALLOTHIONEIN, FISH CONTAMINATION, COPPER, ENVIRONMENTAL TOXINS, TOXICOLOGY, SALMO TRUTTA, CADMIUM

07/08-0997 BROWN TROUT, WHOLE-LAKE EXPERIMENTS, CULLING, PREY-PREDATOR MODELS, SPECIES RECOVERY, ARCTIC CHARR

07/08-0705 BROWSING, WHITE-TAILED DEER OVERPOPULATION, FOREST ECOSYSTEMS, INVASIVE PLANTS, DEER CONTROL, ORIENTAL BITTERSWEET, SPECIES RICHNESS, ODOCOILEUS VIRGINIANUS

07/08-0843 BRUCELLA MELITENSIS, SYNERGISTIC ANTIBIOTIC ACTIVITY, ANTIBIOTIC EFFICACY, COMBINATION THERAPY, TIGECYCLINE, BACTERIAL INFECTIONS

07/08-1467 BRUGIA, NEMATODE DISEASES, WORLD HEALTH, DIETHYLCARBAMAZINE, SALT FORTIFICATION, ELEPHANTIASIS, LYMPHATIC FILARIASIS, MALAHYI, WUCHERERIA BANCROFTI

07/08-0999 BRYOPHYTES, GRAMINOIDS, GRAZING, OVIS ARIES, TUNDRA PLANT COMMUNITIES, SHEEP GRAZING, RODENT GRAZING, PLANT-HERBIVORE INTERACTIONS

07/08-1371 BRYOPHYTES, SPOROPHYTES, ARABIDOPSIS THALIANA, PLANT EVOLUTION, EVOLUTION, RHIZOIDS, ROOT HAIRS, PHYSCOMITRELLA PATENS, LAND PLANTS

07/08-2456 BRYOZOANS, MARINE ENVIRONMENT, OFFSPRING SIZE PLASTICITY, BUGULA NERITINA, FECUNDITY, INTRASPECIFIC COMPETITION

07/08-2296 BRYOZOANS, PALEOECOLOGY, PHANEROZOIC, MASS EXTINCTIONS, PERMIAN-TRIASSIC BOUNDARY, TRIASSIC-JURASSIC BOUNDARY

07/08-0000 BT–SEE BACILLUS THURINGIENSIS

07/08-2474 BUBO SPECIES, TOXIC SUBSTANCES, PREY DEFENSE, ANIMAL BEHAVIOR, PREDATOR AVOIDANCE, CHEMICAL DEFENSES

07/08-0972 BUBONIC PLAGUE, DISEASE TRANSMISSION, ECTOPARASITES, FLEAS, JUMPING ABILITY, INSECT VECTORS

07/08-0283 BUBONIC PLAGUE, BLACK DEATH, HEMOCHROMATOSIS, IRON OVERLOAD DISEASE, YERSINIA PESTIS, MACROPHAGES, BLOOD IRON LEVELS, GENETIC DISEASE RESISTANCE

07/08-0589 BUBONIC PLAGUE, PLAGUE, BLACK DEATH, YERSINIA PESTIS, PANDEMICS, CLIMATE CHANGE

07/08-0832 BUBONIC PLAGUE, FLEA-TO-HUMAN TRANSMISSION, PATHOGENIC PHENOTYPES, BIOTERRORISM, YERSINIA SPECIES, PANDEMICS, PLAGUE, RODENTS, BACTERIAL INFECTION

07/08-2234 BUCKTHORN, SOUTHERN WISCONSIN FORESTS, DOMINANT SPECIES, INVASIVE PLANTS, ECOSYSTEM ALTERATION, RHAMNUS CATHARTICA, COMMON BUCKTHORN

07/08-1390 BUDDENBROCKIA, CNIDARIANS, MYXOZOAN CLASSIFICATION, METAZOAN RELATIONSHIPS, WORMS, HOX GENE SEQUENCES, EVOLUTIONARY LINEAGES

07/08-0649 BUFFALO, NATURAL HISTORY, AFRICA, PREDATOR-PREY INTERACTIONS, LIONS, CAPE BUFFALO, OKAVANGO DELTA, BOTSWANA, DUBA PLAINS

07/08-2543 BUFFALOBERRY, SHEPHERDIA ARGENTEA, SILVER BUFFALOBERRY, ORNAMENTAL PLANTS, NURSERY PRODUCTION, PLANT CULTIVATION

07/08-1335 BUFO BOREAS BOREAS, BOREAL TOADS, CHYTRID FUNGUS INFECTION, BATRACHOCHYTRIUM DENDROBATIDIS, AMPHIBIAN DECLINES, SAMPLING TECHNIQUES, TOAD DISEASES

07/08-2180 BUFO BUFO, COMMON TOAD, FEMALE RECEPTIVITY, SEXUAL SELECTION THEORY, MALE MATE CHOICE, ANURANS

07/08-0667 BUFO MARINUS, INVASIVE SPECIES SUCCESS, CANE TOAD, INTRODUCED AMPHIBIANS, BREEDING BEHAVIOR, TOAD REPRODUCTION

07/08-1245 BUFO TERRESTRIS, TOAD SIZE, ACROMEGALY, GIGANTISM, ABNORMAL GROWTH, SOUTHERN TOAD

07/08-0668 BUFO VIRIDIS, PREDATOR-PREY INTERACTION, ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION, HYLA SAUVIGNYI, CARABID BEETLES, EPOMIS DEJEANI, GREEN TOAD, YELLOW LEMON TREE FROG, FROGS, TOADS

07/08-2456 BUGULA NERITINA, BRYOZOANS, MARINE ENVIRONMENT, OFFSPRING SIZE PLASTICITY, FECUNDITY, INTRASPECIFIC COMPETITION

07/08-2237 BUILDING DESIGN, REGENERATION, SUSTAINABILITY, BRATTLEBORO FOOD CO-OP, SEA OF CORTES, GREEN STRATEGIES

07/08-2723 BUILDING DESIGN, PLANT BENEFITS, GREEN SPACES, WORKPLACE ENVIRONMENT, JOB SATISFACTION, EMPLOYEE PERCEPTIONS

07/08-2129 BUILDING DESIGN, CIVIL ENGINEERING, INVENTOR, EMERGENT DESIGNER, ALGORITHMS, COMPUTER PROGRAMS, BIOLOGICAL STRUCTURES

07/08-2236 BUILDING DESIGN, ZERO-NET-ENERGY BUILDINGS, CLIMATE CHANGE, FOSSIL FUEL USE, ENERGY EFFICIENCY, ARCHITECTURE MOVEMENTS, GREEN BUILDINGS

07/08-1901 BUILDING TECHNOLOGY, GREEN ROOFS, LIVING ROOFS, ROOF GARDENS, ECOLOGICAL STRUCTURES

07/08-1738 BULBAR-ONSET AMYTROPHIC LATERAL SCLEROSIS, PROGRESSIVE DISEASES, NEURODEGENERATIVE DISEASES, AMYTROPHIC LATERAL SCLEROSIS, RILUZOLE, MOTOR SYSTEM DEGENERATION

07/08-1517 BULGARIAN BURIAL SITES, ANCIENT CHARIOT BURIALS, HORSE AND CHARIOT BURIAL SITES, CHARIOT BURIALS, THRACIAN CHARIOTS, THRACIANS

07/08-0437 BULGE CELLS, SEBACEOUS GLANDS, BASAL CELLS, HAIR FOLLICLES, STEM CELLS, EPITHELIAL CELLS, EPIDERMIS, SKIN DEVELOPMENT

07/08-2450 BULLFROG, RANA CATESBEIANA, GREEN FROG, RANA CLAMITANS, SYMBIOTIC BACTERIA, CELLULOSE FERMENTATION, DIGESTION, TADPOLES

07/08-1282 BUMBLE BEES, MICROSPORIDIA, BIOLOGICAL CONTROL AGENTS, COLONY COLLAPSE DISORDER, HONEY BEES, THREATENED SPECIES, POLLINATORS, BENEFICIAL INSECTS, INSECT DISEASES, WOLLY ADELGID

07/08-1381 BUMBLE BEES, HUMMINGBIRDS, PLANT SPECIATION, POLLINATOR PREFERENCE, ECOLOGICAL SPECIATION, ANGIOSPERM SPECIATION

07/08-1596 BUMBLE BEES, COLOR PATTERNS, THERMOREGULATION, BOMBUS SPECIES, MULLERIAN MIMICRY, CRYPSIS, INSECT COLORATION

07/08-0710 BUMBLE BEES, HABITAT LOSS, POLLINATORS, THREATENED SPECIES, EUROPE, AGRICULTURAL PRACTICES, BEE POPULATION DECLINES, BOMBINI BEES

07/08-1827 BUNKER, MENHADEN, BOOK REVIEW, BREVOORTIA TYRANNUS, FISHING, OMEGA PROTEIN, THREATENED SPECIES, ECOSYSTEM DYNAMICS, MARINE ECOLOGY

07/08-0183 BUNYAVIRIDAE, RODENT-BORNE DISEASES, ARENAVIRUS, HANTAVIRUS PULMONARY SYNDROME, SIN NOMBRE VIRUS, PUBLIC HEALTH, VIRAL INFECTIONS

07/08-1566 BUOYANCY, DIVING BIRDS, AFRICAN DARTER, FORAGING ECOLOGY, SHALLOW WATERS, ANHINGA MELANOGASTER RUFA, CORMORANTS, BIRD BEHAVIOR

07/08-0168 BURGESS SHALE, HALKIERIIDS, LOPHOTROCHOZOANS, HALWAXIIDS, EVOLUTIONARY ROUTES, FOSSIL REMAINS, ORTHROZANCLUS REBURRUS, SCLERITOMES, PHYLOGENETICS, METAZOAN EVOLUTION

07/08-2407 BURIAL GROUNDS, ABORIGINAL BURIAL GROUNDS, AUSTRALIAN BURIAL GROUNDS, HUNTER-GATHERER GRAVES, OVEN MOUNDS, MORTUARY RECORDS

07/08-1500 BURIAL MOUNDS, PERU ARTIFACTS, SICAN CIVILIZATION, PRECIOUS METALS, POMAC FOREST HISTORIC SANCTUARY, SHAMADA/IZUMI, RELIGIOUS CEREMONIES, TOMBS

07/08-2424 BURIAL SITES, DANBURY, OHIO, EXCAVATIONS, EARLY WOODLAND SETTLEMENT, NATIVE AMERICANS

07/08-2406 BURIAL TECHNIQUES, MASS GRAVES, FUNERARY TREATMENTS, CATACOMBS OF SAINTS PETER AND MARCELLINUS, ROMAN CATACOMBS

07/08-0029 BURKHOLDERIA PSEUDOMALLEI, BIOTHREAT AGENTS, MELIOIDOSIS, MORPHOTYPES, HOST-PATHOGEN INTERACTIONS, PEHNOTYPE SWITCHING, BACTERIAL PERSISTENCE

07/08-2191 BURKINA FASO, WEST AFRICA, RAPTORS, NATIONAL PARKS, PROTECTED AREAS, POPULATION SIZE, VULTURES, EAGLES, FALCONIFORMES

07/08-1592 BURNING DYNAMICS, METEOROLOGICAL SATELLITES, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, SPINNING ENHANCED VISIBLE AND INFRARED IMAGER, AFRICA, BIOMASS BURNING, CARBON CYCLE

07/08-2393 BURNING MOUTH SYNDROME, PAIN DISORDERS, WOMEN'S HEALTH, NEUROPATHIC PAIN SYNDROMES, SOMATIZATION DISORDERS, CAPSAICIN, STRESS

07/08-0985 BURN SEVERITY, LANDSCAPE ECOLOGY, SALVAGE LOGGING, PUBLIC LAND MANAGEMENT, WILDFIRES, VEGETATION, FOREST FIRES

07/08-0220 BURN TREATMENT, EPIDERMIS, SPLIT-THICKNESS GRAFTS, SKIN GRAFTS, TISSUE ENGINEERING, CHRONIC WOUNDS, WOUND HEALING

07/08-0521 BURN WOUND DEPTH, SELF-ANTIGENS, SKIN TRAUMAS, ACUTE INFLAMMATION RESPONSE, NATURAL IMMUNOGLOBULIN M, SCALD BURNS, THERMAL INJURY

07/08-0280 BURROW IMAGING, OCALA NATIONAL FOREST, TORTOISE BURROW SYSTEMS, KEYSTONE SPECIES, GOPHER TORTOISE, GOPHERUS POLYPHEMUS, GROUND PENETRATING RADAR, ENDANGERED SPECIES

07/08-1898 BURROWING AMPHIURID BRITTLESTARS, ECHINODERMS, BRITTLESTARS, OPHIOPHRAGMUS FILOGRANEUS, INDIAN RIVER LAGOON, SALINITY TOLERANCE

07/08-0389 BURROWING MAMMALS, BOTTA'S POCKET GOPHER, SOIL CONTAMINATION, VOLATILE ORGANIC CHEMICALS, WILDLIFE TOXICITY DATA, ENVIRONMENTAL CONTAMINATION, TOXICOLOGY, CHEMICAL EXPOSURE MODEL, THOMOMYS BOTTAE

07/08-2549 BURROW SYSTEMS, GROUND SQUIRRELS, SPERMOPHILUS BEECHEYI, CALIFORNIA GROUND SQUIRRELS, GRASSLAND ECOSYSTEMS

07/08-1995 BURULI ULCER, MYCOBACTERIUM ULCERANS, SOFT TISSUE INFECTION, MOSQUITOES DISEASE TRANSMISSION, AUSTRALIA, ENDEMIC DISEASES

07/08-1237 BUTTERFLIES, IDEAMINE A, ARCTIIDAE, RAINFOREST, ITHOMIINAE, PRESTONIA AMABILIS, COEVOLUTION, PYRROLIZIDINE ALKALOIDS, PLANT CHEMICAL DEFENSES, LEPIDOPTERA, PHARMACOPHAGY

07/08-0983 BUTTERFLIES, BIODIVERSITY, NICHE THEORY, NEUTRAL THEORY, RELATIVE SPECIES ABUNDANCE, ISLAND COMMUNITIES, URATO ISLANDS

07/08-0364 BUTTERFLY BEHAVIOR, SIGNAL FUNCTION, IRIDESCENT SIGNALS, MATE CHOICE, ORANGE SULPHUR BUTTERFLY, ULTRAVIOLET (UV) REFLECTANCE, COLIAS EURYTHEME

07/08-0108 BUTTERFLY CONSERVATION, OAK SAVANNAS, LUPINE HABITATS, BLUE BUTTERFLIES, LYCAEIDES MELISSA SAMUELIS, KARNER BLUE BUTTERFLY, PINE BARRENS ECOSYSTEMS

07/08-1316 BUTTERFLY DEVELOPMENT, ZINC VIOLETS, CALAMINE SOILS, HOST-PLANT RELATIONSHIPS, ISSORIA LATHONIA, METAL EXCRETION, HEAVY METAL TOLERANCE, VIOLA SPECIES

07/08-2178 BUTTERFLY EYESPOTS, EYESPOTS, BICYCLUS ANYNANA, ANOLIS CAROLINENSIS, DEFLECTION HYPOTHESIS, WING PATTERNS, PREDATOR EVASION, LIZARD ATTACKS

07/08-2558 BUTTERFLY HABITAT LOSS, HABITAT LOSS, SAN FRANCISCO BAY WILDLIFE, REDISCOVERED SPECIES, EXTINCTIONS, ENVIRONMENTAL ISSUES

07/08-2451 BUTTERFLY NAVIGATION, CRYPTOCHROME, DANAUS PLEXIPPUS, BIOLOGICAL CLOCK GENES, MIGRATION, MONARCH BUTTERFLIES

07/08-2244 BUTTERFLY PHENOLOGY, PIERIS RAPAE, CABBAGE WHITE BUTTERFLY, DORMANCY, GLOBAL WARMING, SCIENCE CONTESTS, CLIMATE CHANGE, HABITAT LOSS

07/08-0040 BUTTERFLY REPRODUCTION, BACTERIAL INFECTIONS, FEMALE-BIASED POPULATIONS, HYPOLIMNAS BOLINA, WOLBACHIA, SEX-RATIO DISTORTERS, MALE-KILLING BACTERIA

07/08-2621 BUTTERFLY SPECIATION, INSECT EVOLUTION, ADAPTIVE RADIATION, PIERIDAE, LEPIDOPTERA, COEVOLUTION, BRASSICALES, PLANT-INSECT INTERACTIONS

07/08-0372 BUTYRIVIBRIO FIBRISOLVENS, CONJUGATED LINOLEIC ACID, ANTICANCER AGENTS, XENOPUS LAEVIS, EMBRYONIC DEVELOPMENT, CELL DIVISION RATE, FROG EMBRYOS

07/08-1611 BUTYRYLCHOLINESTERASE, HUMAN PLASMA, RECOMBINANT PROTEIN EXPRESSION, ORGANOPHOSPHORUS COMPOUNDS, MILK, TRANSGENIC ANIMALS

07/08-2210 BUYER PROJECTS, REGIONAL PLANNING, LAND USE, BIODIVERSITY, CONSERVATION DEVELOPMENT, ECOLOGICAL IMPACTS, URBAN DEVELOPMENT

07/08-1870 B VITAMINS, THIAMINE, BACTERIAL GROWTH, COBALT TOXICITY, IRON, METABOLISM, SULFUR ASSIMILATION, SALMONELLA ENTERICA, COBALT

07/08-1011 BYCATCH, COMMERCIAL FISHING, FISHING METHODS, SHRIMP TRAWLERS, HARVESTING MARINE RESOURCES, SPECIES DEPLETION

07/08-1470 BYPASS SURGERY, STENTS, CARDIOLOGY, HEART, BLOOD CLOTS, CORONARY ARTERY DISEASE, ARTERIES, RESTENOSIS, DRUG-COATED STENTS

07/08-1501 BYZANTINE PORTS, NAUTICAL ARCHAEOLOGY, ISTANBUL, CONSTANTINOPLE, ANCIENT SHIPBUILDING, YENIKAPI EXCAVATION, LATE NEOLYTHIC PERIOD, MEDIEVAL ERA, MERCHANT VESSELS, SHIPWRECKS

07/08-0011 C3 PLANTS, CARBON ASSIMILATION, PHOTOSYNTHETIC EFFICIENCY, RUBISCO ENZYME, GLYCOLATE CONVERSION, ENZYME EFFICIENCY, ARABIDOPSIS THALIANA, PLANT BIOMASS

07/08-2244 CABBAGE WHITE BUTTERFLY, PIERIS RAPAE, BUTTERFLY PHENOLOGY, DORMANCY, GLOBAL WARMING, SCIENCE CONTESTS, CLIMATE CHANGE, HABITAT LOSS

07/08-0324 CABEZA PRIETA NATIONAL WILDLIFE REFUGE, HABITAT ENHANCEMENT SITES, ANTILOCAPRA AMERICANA SONORIENSIS, SONORAN DESERT PRONGHORN, CAPTIVE BREEDING, ENDANGERED SPECIES

07/08-1755 CACAO, COCOA, DARK CHOCOLATE, CHOCOLATE, FLAVONOLS, ANTIOXIDANTS, THEOBROMINE, HEART, DENTAL HEALTH, CARDIOVASCULAR HEALTH

07/08-2418 CACAO, HONDURAS, MESOAMERICA, THEOBROMA CACAO, CHOCOLATE BEVERAGES, FERMENTATION

07/08-1172 CACAO BEANS, TEA LEAVES, COFFEE BEANS, SOFT DRINKS, BEVERAGE ADDITIVES, FOOD LABELING, FOOD AND DRUG ADMINISTRATION, CAFFEINE

07/08-0002 CACHING BEHAVIOR, AMERICAN ROBIN, TAMIASCIURUS HUDSONICUS, RED SQUIRREL, HYPOGEOUS FUNGI, FUNGI CACHING, BIRD'S NEST, TURDUS MIGRATORIUS, TRUFFLES

07/08-2744 CACTI, BOOK REVIEW, DESERT PLANTS, GIANT CACTI, COLUMNAR CACTI, ETHNOBOTANY, BIOGEOGRAPHY

07/08-1573 CACTOBLASTIS CACTORUM, CLASSICAL BIOLOGICAL CONTROL, OPUNTIA, AUSTRALIA, INVASIVE SPECIES

07/08-1128 CADHERIN, CANCER/GASTRIC, CDH1 GENE, GENE MUTATIONS, HEREDITARY FOUNDER MUTATIONS, FAMILIAL CANCERS

07/08-1707 CADHERIN-11, INFLAMMATION, RHEUMATOID ARTHRITIS, SYNOVIUM, LYMPHOCYTES, MACROPHAGES, CHRONIC DISEASE, BONE, CARTILAGE, JOINTS

07/08-0225 CADHERIN-11, ARTHRITIS, SYNOVIAL LININGS, FIBROBLASTLIKE SYNOVIOCYTES, EXTRACELLULAR MATRIX, CELLULAR ADHESION

07/08-2295 CADHERINS, DESMOSOMES, EPIDERMIS, MOLECULAR ARCHITECTURES, ATOMIC STRUCTURES

07/08-0383 CADMIUM, SALMO TRUTTA, TOXICOLOGY, ENVIRONMENTAL TOXINS, COPPER, FISH CONTAMINATION, METALLOTHIONEIN, STRESS GENES, GILL RESPONSE, BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION

07/08-1313 CADMIUM, LESSER SCAUP, LIPIDS, MERCURY, SELENIUM, AYTHYA AFFINIS, NUTRIENT RESERVES, LIVER, MISSISSIPPI FLYWAY, HEAVY METALS, BIRD CONTAMINATION

07/08-1315 CADMIUM, CRAYFISH, HEAVY METALS, TOXICITY TESTING, MOLTING, CAMBARIDAE, WATER POLLUTION

07/08-1830 CAECILIANS, CAUDATA, ANURANS, AMPHIBIAN BEHAVIOR, BOOK REVIEW, FROGS, SALAMANDERS, NORTHERN LEOPARD FROG, LITHOBATES PIPIENS, ECOLOGY, REPRODUCTION

07/08-0751 CAENORHABDITIS ELEGANS, GENE EXPRESSION, RIBONUCLEIC ACID (RNA) INTERFERENCE, FIRE/ANDREW, MELLO/CRAIG

07/08-0035 CAENORHABDITIS ELEGANS, GROWTH HORMONES, METAZOAN DEVELOPMENT, INSULIN SIGNALING, METABOLISM DEFECTS, MAMMALS

07/08-2414 CAENORHABDITIS ELEGANS, NEMATODES, LIFE SPAN EXTENSION, ANTIDEPRESSANTS, SEROTONINS, G PROTEIN-COUPLED RECEPTORS, MIANSERINS, OCTOPAMINES

07/08-0944 CAENORHABDITIS ELEGANS, LONGEVITY, DIETARY RESTRICTION, SENSORY NEURONS, TRANSCRIPTION FACTORS, LIFESPAN, RESPIRATION, OXIDATIVE DAMAGE, ENDOCRINE MECHANISMS

07/08-2050 CAENORHABDITIS ELEGANS, SURVIVAL FUNCTIONS, SERINE PATHWAYS, PEPTIDASE PATHWAYS, SERPINS, NECROSIS REGULATION, CELL FATE

07/08-0022 CAENORHABDITIS ELEGANS, SOMATIC CELLS, AGING, EUKARYOTIC INITIATION FACTOR 4E, PROTEIN SYNTHESIS, LIFESPAN EXTENSION, FORKHEAD TRANSCRIPTION FACTORS, PROTEIN SIGNALING, GENE MUTATIONS

07/08-0164 CAENORHABDITIS ELEGANS, EVOLUTION, NEMATODES, SIGNALING PATHWAYS, DEVELOPMENTAL SYSTEM DRIFT, CELL ABLATION, ANCHOR CELLS

07/08-2602 CAENORHABDITIS ELEGANS, MUSCLE CONTRACTION, PROTON SIGNALS, NEUROTRANSMITTER FUNCTION, INTESTINAL CELLS

07/08-0964 CAENORHABDITIS SPECIES, SEX PHEROMONES, CHEMOTAXIS, ATTRACTION, NEMATODES, HERMAPHRODITES, REPRODUCTIVE BEHAVIOR

07/08-2336 CAFFEINE, APNEA OF PREMATURITY, PRETERM INFANTS, METHYLXANTHINE, LOW BIRTH WEIGHT, INFANT HEALTHCARE

07/08-1172 CAFFEINE, FOOD AND DRUG ADMINISTRATION, FOOD LABELING, BEVERAGE ADDITIVES, SOFT DRINKS, COFFEE BEANS, TEA LEAVES, CACAO BEANS

07/08-2102 CAFFEINE, COFFEE CONSUMPTION, INSOMNIA, SLEEP DISTURBANCES, GENETIC PREDISPOSITION, STIMULANTS

07/08-2389 CAFFEINE, COFFEE, DISEASE PREVENTION, PARKINSON'S DISEASE, EXERCISE, CANCER/LIVER, CANCER/SKIN

07/08-0386 CAFFEINE, ENVIRONMENTAL CONTAMINATION, WASTE WATER TRACERS, NICOTINE, COTININE, MICROORGANISM BIOTRANSFORMATION, BIOTRANSFORMATION, WATER POLLUTION, CHEMICAL BREAKDOWN

07/08-2111 CAFFEINE, FLAVOR CHEMISTRY, INDANES, LACTONES, BITTERNESS, ROASTING TEMPERATURE, FOOD SCIENCE, COFFEE, AROMATIC MOLECULES

07/08-2358 CAFFEINE-POTENTIATED CHEMOTHERAPY, SOFT TISSUE SARCOMAS, CANCER TREATMENT, DRUG THERAPY, DEOXYRIBONUCLEIC ACID (DNA) REPAIR

07/08-0764 CAG EXPANSIONS, DEOXYRIBONUCLEIC ACID (DNA) OXIDATION, OXIDATIVE DAMAGE, SOMATIC CELLS, HUNTINGTON'S DISEASE

07/08-2731 CAGE DESIGN, ZOO SAFETY, NATURALISTIC EXHIBITS, PHILADELPHIA ZOO, ANIMAL ENCLOSURES

07/08-1503 CAIMAN, TEARS, CROCODILE TEARS, NASOLACRIMAL DUCT, EPIPHENOMENON, EATING

07/08-0939 CAJAL BODIES, UMBRAVIRUS, FIBRILLARIN, NUCLEOLUS, GROUNDNUT ROSETTE VIRUS, RIBONUCLEOPROTEIN PARTICLES, PLANT VIRUSES

07/08-1316 CALAMINE SOILS, HOST-PLANT RELATIONSHIPS, ISSORIA LATHONIA, METAL EXCRETION, HEAVY METAL TOLERANCE, ZINC VIOLETS, BUTTERFLY DEVELOPMENT, VIOLA SPECIES

07/08-0648 CALCIFICATION RATES, MADRACIS MIRABILIS, SCLERACTINIAN CORALS, REEF CORALS, CLONAL ORGANISMS, CORAL AGE

07/08-1574 CALCIFICATIONS, ZOOXANTHELLAE, MEDITERRANEAN, MIOCENE, CORAL REEFS, SYMBIODINIUM, ARAGONITES, REEF STRUCTURES, TETHYAN TECTONIC PLATE

07/08-0851 CALCIFIED PLAQUE, ESTROGEN THERAPY, CORONARY ARTERIES, WOMEN'S HEALTH

07/08-1709 CALCIFYING NANOPARTICLES, NANOBACTERIA, KIDNEY STONES, GALLSTONES, ATHEROSCLEROSIS, SELF-REPLICATING SPHERES, ANTIBIOTICS

07/08-0211 CALCINEURIN, SCHIZOPHRENIA, EARLY GROWTH RESPONSE GENES, GENETIC VARIATIONS, PATHOGENESIS, DOPAMINE SYSTEM DISORDERS, NEUROTRANSMITTER SYSTEMS

07/08-1854 CALCINEURINS, XENOPUS LAEVIS, EMBRYONIC DEVELOPMENT INITIATION, CALCIUM IONS, MEIOSIS II, METAPHASE ARREST, CYCLIN-DEPENDENT KINASE 1, AMPHIBIANS

07/08-1983 CALCITES, EVOLUTION, SCLERACTINIAN CORALS, ARAGONITES, COELOSMILIA, CRUSTACEAN FOSSILS

07/08-1938 CALCITONIN RECEPTORS, MUSCLE TISSUE REGENERATION, SKELETAL MUSCLE, QUIESCENT SATELLITE CELLS, SATELLITE CELLS, GENE EXPRESSION, CELL CYCLE

07/08-1446 CALCIUM, POTASSIUM, HEART DISEASE, CARDIOVASCULAR MUTATIONS, ARRYTHMIAS, VENTRICULAR ASYSTOLE, POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H NUMBER 2, ZEBRAFISH, LONG QT SYNDROME

07/08-1186 CALCIUM, LITHOCHOLIC ACID, VITAMIN D RECEPTOR, BONES, CANCER/COLORECTAL, DETOXIFICATION, BILE ACID, XENOBIOTICS, CYP3A11 GENE

07/08-1178 CALCIUM, DISEASE RISK FACTORS, NUTRITION, LIFESPAN, WEIGHT, OBESITY, AGING, RECOMMENDED DAILY ALLOWANCES

07/08-0872 CALCIUM, VEGETABLES, FRUITS, LIFESTYLE, CANCER PREVENTION, OLIVE OIL, TEA, DIET, LYCOPENE, CRUCIFEROUS VEGETABLES

07/08-2699 CALCIUM, OSTEOPOROSIS, BONE FRACTURES, VITAMIN D, WOMEN'S HEALTH, PREVENTIVE HEALTH

07/08-1116 CALCIUM CURRENTS, LONG-TERM DEPRESSION, PROTEIN KINASES, SYNAPTIC PLASTICITY, PURKINJE CELLS, FETAL ALCOHOL SYNDROME, CEREBELLUM, MOTOR LEARNING, NEURONAL DISFUNCTION

07/08-1391 CALCIUM HOMEOSTASIS, EXTRACELLULAR FLUID, BONE SOLUBILITY, COLLAGENOUS PROTEINS

07/08-1903 CALCIUM HOMEOSTASIS, EUROPEAN FAUNA, MARGARITIFERA MARGARITIFERA, MUSSEL CONTAMINATION, FRESHWATER PEARL MUSSELS, HEAVY METAL TOXICITY, DICHLORODIPHENYLTRICHLOROETHANE (DDT), POPULATION DECLINE

07/08-1442 CALCIUM ION CHANNELS, POTASSIUM ION CHANNELS, INFLAMMATION, VASCULAR DISEASE TREATMENT, MUSCLE CONTRACTION, PULMONARY ARTERIAL HYPERTENSION, LUNGS, HEART, NUCLEAR FACTOR OF ACTIVATED T CELLS

07/08-1854 CALCIUM IONS, EMBRYONIC DEVELOPMENT INITIATION, XENOPUS LAEVIS, CALCINEURINS, MEIOSIS II, METAPHASE ARREST, CYCLIN-DEPENDENT KINASE 1, AMPHIBIANS

07/08-1635 CALCIUM IONS, SYNAPTIC PLASTICITY, NEUROTRANSMITTERS, HIPPOCAMPUS, ASTROCYTES, GLUTAMATE, METABOTROPIC GLUTAMATE RECEPTORS, LONG-TERM POTENTIATION, BRAIN FUNCTION

07/08-1557 CALCIUM IONS, MALE STERILITY, ARABIDOPSIS THALIANA, CYCLIC NUCLEOTIDE-GATED CHANNELS, POLLEN TUBE TIP GROWTH, GENE MUTATIONS, FLOWERING PLANTS, PLANT FERTILIZATION

07/08-1701 CALCIUM METABOLISM DISORDERS, PRIMARY HYPERPARATHYROIDISM, PARATHYROID HORMONE, HYPERCALCEMIA, THYROID DISEASE

07/08-0936 CALCIUM SCAVENGER, PHLOEM SAP, PLANT DEFENSE, SIEVE TUBES, PLUGGING, SALIVA PROTEINS, APHIDS, FORISOMES, SAP INGESTION

07/08-2371 CALCIUM SOURCES, PROTEIN SOURCES, MEAT-FREE DIETS, VEGANS, HEALTH BENEFITS, DIETARY RESTRICTIONS, ANIMAL PRODUCTS

07/08-0978 CALCIUM TREATMENT, SOLANUM LYCOPERSICUM, HYDROPONICS, TOMATO PRODUCTION, OSMOTIC EFFECTS, ION-SPECIFIC EFFECTS, SALINE GROWING CONDITIONS, TOXICITY PREVENTION

07/08-0345 CALCIUM-UPTAKE SYSTEM, CANDIDA ALBICANS, POLARISOMES, TIP GROWTH, GROWTH TROPISMS, CELL POLARITY, HYPHAE GROWTH AXIS, FUNGAL PATHOGENS

07/08-1507 CALENDARS, MATHEMATICS, SCIENTIFIC STUDY, ANCIENT MANUSCRIPTS, TIMBUKTU, AFRICAN SCHOLARSHIP, ASTRONOMY

07/08-0947 CALIDRIS CANURUS RUFA, RED KNOT, STABLE ISOTOPE PROFILE, SHOREBIRD MIGRATION, DELAWARE BAY, BIRD MIGRATION, LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS, RUDDY TURNSTONE, ARENARIA MARTINELLA, DIETARY RESOURCES

07/08-1565 CALIDRIS CANUTUS ISLANDICA, RED KNOT, BIRD MIGRATIONS, BREEDING STRESS, ICELAND, BODY STORES, SHOREBIRDS, SURVIVAL, WEATHER CONDITIONS, NUTRITIONAL CONDITION

07/08-1864 CALIFORNIA, FLOWER CULTIVATION, LATHYRUS ODORATUS, SWEET PEAS, BREEDING, AGRICULTURE HISTORY

07/08-2492 CALIFORNIA, CHAPARRALS, EVERGREEN SHRUBS, MANZANITAS, ARCTOSTAPHYLOS

07/08-2557 CALIFORNIA COAST, EL NINO, KELP FOREST, MONTEREY BAY, UPWELLING, PACIFIC OCEAN SANCTUARIES, MARINE SPECIES FLUCTUATIONS, GULF OF FARALLONE

07/08-0913 CALIFORNIA CONDORS, ENDANGERED SPECIES, CONDORS, CAPTIVE-BREEDING, GYMNOGYPS CALIFORNIANUS, GRAND CANYON, BIRD BEHAVIOR, NATURAL HISTORY, BOOK REVIEWS

07/08-1591 CALIFORNIA CONDORS, CONDORS, SAN DIEGO ZOO'S WILD ANIMAL PARK, ENDANGERED SPECIES RECOVERY, SPECIES REINTRODUCTION, CAPTIVE BREEDING

07/08-1026 CALIFORNIA CROPS, CLIMATE CHANGE, AGRICULTURE, FOOD SUPPLY, GLOBAL WARMING, CROPS, ALMONDS, WALNUTS

07/08-2549 CALIFORNIA GROUND SQUIRRELS, SPERMOPHILUS BEECHEYI, GROUND SQUIRRELS, BURROW SYSTEMS, GRASSLAND ECOSYSTEMS

07/08-0933 CALIFORNIA NATIVE PLANTS, INDIGENOUS PLANT GARDENS, MYCORRHIZAL SUPPORT, EXOTIC WEEDS, SAN DIEGO LANDSCAPING, NATIVE PLANT CARE, HORTICULTURE

07/08-0259 CALIFORNIA PRODUCE, SALINAS VALLEY, ESCHERICHIA COLI, CONTAMINATED FOOD, FOOD SAFETY, FRESH PRODUCE CONTAMINATION, BACTERIAL FOOD POISONING, LEAFY GREENS

07/08-0097 CALIFORNIA WEATHER, GRASSLAND, CLIMATE CHANGE, WATER AVAILABILITY, RAINY SEASONS, GLOBAL WARMING, ECOLOGICAL CHANGE, PLANT PRODUCTION, INVERTEBRATE HERBIVORES

07/08-0307 CALL DEVELOPMENT, MOTIVATIONAL SIGNALING, REFERENTIAL SIGNALING, ACOUSTIC CALL STRUCTURE, SURICATA SURICATTA, MEERKAT, ALARM CALL, VOCAL COMMUNICATION, ANIMAL BEHAVIOR

07/08-2143 CALLING SITES, BRAZIL, RHINELLA OCELLATA, TOADS, ANURANS, REPRODUCTIVE BEHAVIOR

07/08-2619 CALLITHRIX JACCHUS, MARMOSET BEHAVIOR, UNSOLICITED PROSOCIALITY, COOPERATIVE BEHAVIOR, PRIMATE EVOLUTION

07/08-1955 CALLITHRIX JACCHUS, MARMOSETS, DENTATE GYRUS, NEUROGENESIS, SUBVENTRICULAR ZONE, AGING BRAIN, BRAIN SENESCENCE

07/08-0955 CALLITHRIX SPECIFS, PARENTAL CARE, MARMOSETS, GENE TRANSMISSION, CHIMERIC TISSUE, PRIMATE CHIMERISM, SOMATIC TISSUE, GERMLINE TISSUE

07/08-1321 CALLORHINUS URSINUS, PACIFIC OCEAN, NORTHERN FUR SEALS, HISTORIC ECOLOGY, STABLE ISOTOPES, ZOOARCHAEOLOGY, ECOLOGICAL SHIFTS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-1143 CALMODULIN-DEPENDENT PROTEIN KINASE II, LONG-TERM POTENTIATION, SYNAPSES, PLASTICITY, CYTOSKELETON, DENDRITIC SPINE STRUCTURE

07/08-1110 CALNEXIN, HEAT SHOCK PROTEIN 90, TRANSMEMBRANE-SIGNALING RECEPTOR TYROSINE KINASES, CALRETICULINS, INSULIN RESISTANCE, ENDOPLASMIC RETICULUM, PROTEIN FOLDING

07/08-1759 CALORIE CONSUMPTION, FOOD INTAKE, OVERWEIGHT, OBESITY, SERVING SIZE, PORTION SIZE CONTROL, PUBLIC HEALTH

07/08-2071 CALORIE COUNTING, DIETARY GUIDELINES, MENU PLANNER, MYPYRAMID, NUTRITION, MEAL PLANNING

07/08-1173 CALORIE INTAKE, CLINICAL STUDY, CARBOHYDRATES, WEIGHT LOSS, DIETS, GLYCEMIC INDEX

07/08-0564 CALORIE REDUCTION, EXERCISE, WEIGHT LOSS, DIETING

07/08-0245 CALORIE RESTRICTION, ADIPOSITY, AGING, LIFE EXPECTANCY, OBESITY, INCREASED LIFE SPAN, CHRONIC DISEASE RISKS

07/08-1110 CALRETICULINS, INSULIN RESISTANCE, ENDOPLASMIC RETICULUM, PROTEIN FOLDING, TRANSMEMBRANE-SIGNALING RECEPTOR TYROSINE KINASES, HEAT SHOCK PROTEIN 90, CALNEXIN

07/08-0026 CALYPTOGENA MAGNIFICA, CANDIDATUS RUTHIA MAGNIFICA, ENDOSYMBIONTS, SYMBIOSIS, GENOMES, CHEMOAUTOTROPHS, BACTERIAL GENOME, HYDROTHERMAL VENTS, BIOSYNTHESIS, METABOLIC PATHWAYS, CLAM NUTRIENTS

07/08-1315 CAMBARIDAE, MOLTING, TOXICITY TESTING, HEAVY METALS, CRAYFISH, CADMIUM, WATER POLLUTION

07/08-1255 CAMBIUM, VASCULAR MERISTEMS, APICAL MERISTEMS, MERISTEMS, PROCAMBIUM, RECEPTORLIKE KINASES, CELL DIVISION, GENE EXPRESSION

07/08-1660 CAMBRIAN, EVOLUTION, TRILOBITES, MORPHOLOGICAL VARIATIONS, INVERTEBRATES

07/08-0915 CAMELLIA SINENSIS, TEA, BOOK REVIEWS, CATECHINS, HEALTH BENEFITS, FLAVONOIDS, THERAPEUTIC SUBSTANCES

07/08-2122 CAMELS, ANTIBODIES, BLOOD, NANOBODIES, DRUG DEVELOPMENT, DISEASE TREATMENT, MAMMAL CELLS

07/08-0300 CAMERA CALIBRATION, ANIMAL COLORATION, DIGITAL IMAGING GUIDES, COLOR MEASUREMENT, PHOTOGRAPHY GUIDES, IMAGE ANALYSIS, NONHUMAN COLOR PERCEPTION

07/08-2505 CAMERA TRAPPING METHODS, ABUNDANCE ESTIMATES, LEOPARDUS PARDALIS, OCELOTS, CONSERVATION STATUS, HABITAT LOSS, TROPICAL CARNIVORE CONSERVATION

07/08-0709 CAMERA TRAPS, PREY SPECIES LOSS, HABITAT LOSS, THREATENED SPECIES, JAGUARS, PANTHERA ONCA, POPULATION DECLINE, COSTA RICA

07/08-1538 CAMOUFLAGE, BACKGROUND RESEMBLANCE, DISRUPTIVE CAMOUFLAGE, CUTTLEFISH, SEPIA SPECIES, COLORATION, FISH BEHAVIOR

07/08-2136 CAMOUFLAGE, VISUAL SIGNALS, CUTTLEFISH, ANIMAL BEHAVIOR, PREDATOR AVOIDANCE, PREY, CEPHALOPODS

07/08-2611 CAMPANULASTRUM AMERICANUM, PLANT EVOLUTION, ADAPTATION, EVOLUTION, TRANSGENERATIONAL PLASTICITY, ENVIRONMENTAL HETEROGENEITY

07/08-2241 CAMPEPHILUS PRINCIPALIS, CARBON SEQUESTRATION, DEFORESTATION, REFORESTATION EFFORTS, IVORYBILL WOODPECKER, TENSAS RIVER NATIONAL WILDLIFE REFUGE, GLOBAL WARMING

07/08-0699 CAMPYLORHYNCUS SPECIES, TROGLODYTIDAE, ISTHMUS OF PANAMA, INTERCONTINENTAL FAUNAL DISPERSAL, GREAT AMERICAN BIOTIC INTERCHANGE, BIRD DISPERSAL, WREN PHYLOGENY

07/08-2217 CANADA, BOREAL FORESTS, CARBON BALANCE, FOREST FIRES, CLIMATE CHANGES, BIOME PRODUCTION, VEGETATION DOMINANCE

07/08-0390 CANADA, NATURAL-GAS PIPELINE, BOREAL FOREST, CONSERVATION INITIATIVES, NORTH AMERICA, BIRD MIGRATIONS, HABITAT LOSS, ENVIRONMENTAL EXPLOITATION

07/08-1008 CANADIAN BIRD BREEDING GROUNDS, MIGRATORY BIRD BREEDING GROUNDS, ALKALINE LAKES, BEAVERHILL LAKE, LAKE CONSERVATION

07/08-1000 CANADIAN NATIONAL PARKS, NATIVE SPECIES, NON-NATIVE INVASIVE SPECIES, PARKS CANADA, INVASIVE SPECIES

07/08-1510 CANADIAN SETTLEMENTS, INUIT AND EUROPEANS, GULF OF ST. LAWRENCE, WHALING COMMUNITIES, BASQUES, HARE HARBOUR

07/08-2403 CANALIZED FIELD FARMING, RAISED FIELD FARMING, CHILE, ARAUCANIA, SOUTH AMERICA, HUNTER-GATHERERS, FARMING TECHNIQUES

07/08-1229 CANARIES, SERINUS SPECIES, SEEDEATERS, BIRD SONG COMPLEXITY, BODY SIZE, SONG CHARACTERISTICS, EVOLUTIONARY DYNAMICS

07/08-2271 CANCER, ONCOGENES, GROWTH FACTOR SIGNALING, PROTEIN KINASES, PHOSPHATIDYLINOSITOL KINASES, METABOLISM

07/08-1714 CANCER, ONCOGENESIS, MISFOLDING PROTEINS, PROTEIN FOLDING, HEAT SHOCK PROTEINS, CHEMOPREVENTION

07/08-0869 CANCER, WEIGHT LOSS, TEA EXTRACTS, DISEASE PREVENTION, GREEN TEA, CARDIOVASCULAR DISEASE, NUTRITIONAL SUPPLEMENTS

07/08-0492 CANCER, PROTEOMICS, TRANSCRIPTION FACTORS, TUMOR SUPPRESSION, P53 PROTEIN, PROTEIN EXPRESSION PROFILING

07/08-1134 CANCER, TRANSMEMBRANE RECEPTORS, NEUROENDOCRINE TUMORS, NOTCH-1 SIGNALING, TUMOR SUPPRESSORS

07/08-2693 CANCER, IMMUNE SYSTEM, MICROBES, TUMORS, BACTERIA, GERM EXPOSURE, PUBLIC HEALTH, CHILDHOOD DISEASES, VIRUSES

07/08-0806 CANCER, SUPERIOR VENA CAVA SYNDROME, EDEMA, OBSTRUCTION, BLOOD FLOW

07/08-2580 CANCER, TUMOR CELL MIGRATION, METASTASIS, COLLAGEN FUNCTION, EXTRACELLULAR MATRIX, BASEMENT MEMBRANE

07/08-1411 CANCER CAUSES, GENE EXPRESSION, BMI-1, DUANE RADIAL RAY SYNDROME, ZINC-FINGERS, SALL4, MYELODYSPLASTIC SYNDROME, ACUTE MYELOID LEUKEMIA, ONCOGENES, LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS

07/08-2391 CANCER CAUSES, DISEASE PREVENTION, DIET, OBESITY, RISK FACTORS, WEIGHT LOSS BENEFITS, SUGAR INTAKE

07/08-0502 CANCER-CAUSING VIRUSES, CHROMOSOMAL INSTABILITY, CELL FUSIONS, ONCOGENES, CARCINOGENESIS, TUMOR PROGRESSION, VIRAL INFECTIONS

07/08-0238 CANCER CELL DEATH, HSP90, DRUG-RESISTANT PROTEINS, REGULATORY PROTEINS, CLIENT PROTEINS, MOLECULAR CHAPERONES, HEAT SHOCK PROTEINS, PROTEIN EXPRESSION

07/08-1241 CANCER CELL INHIBITION, STRAWBERRY CULTIVARS, FREE-RADICAL SCAVENGING, WILD STRAWBERRIES, ANTIOXIDANT ACTIVITY, HEALTH EFFECTS, FRAGARIA SPECIES

07/08-2026 CANCER CELL LINES, CARCINOMAS, IMMUNOGLOBULIN G, GENE EXPRESSION, CANCER/BREAST, CANCER/EPITHELIAL, CANCER/CERVICAL

07/08-2018 CANCER CELLS, TUMORIGENESIS, CELLULAR SENESCENCE, AGING, GENOMIC INSTABILITIES, TELOMERES, AUTOPHAGY, MITOCHONDRIAL METABOLISM

07/08-1135 CANCER CELLS, CHEMOSENSITIZER LOCI, GENETIC SCREENING, NON-SMALL-CELL LUNG CANCER, DRUG SENSITIVITIES, PACLITAXEL

07/08-2647 CANCER CELLS, MELANOMAS, TUMORIGENIC MALIGNANT-MELANOMA-INITIATING CELLS, CHEMORESISTANCE, CELL DIFFERENTIATION

07/08-0824 CANCER DETECTION, CANCER/BREAST, MAMMOGRAMS, COMPUTER-AIDED DETECTION TECHNOLOGY, DIAGNOSIS ACCURACY ASSESSMENT, WOMEN'S HEALTH

07/08-1724 CANCER DEVELOPMENT, GENE MUTATIONS, PHOSPHOINOSITIDE 3-KINASES, CATALYTIC SUBUNITS, ADAPTOR-BINDING DOMAINS, HELICAL DOMAINS, REGULATORY SUBUNITS, CARCINOGENESIS

07/08-1453 CANCER DIAGNOSIS, METASTASES, FOLATE CONJUGATES, CIRCULATING TUMOR CELLS, FLUORESCENCE IMAGING, TUMOR DETECTION

07/08-2673 CANCER DIAGNOSIS, NF-KB REGULATORY PATHWAY, TUMORIGENESIS, GENE EXPRESSION ARRAYS, CANCER/THYROID

07/08-2659 CANCER DIAGNOSIS, CANCER/PROSTATE, DISEASE MANAGEMENT, PROSTATE-SPECIFIC ANTIGEN, MEN'S HEALTH

07/08-1409 CANCER DIAGNOSIS, PROGNOSIS, TREATMENT, ONCOGENIC MECHANISMS, NON-HODGKINS LYMPHOMA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PRIMARY EFFUSION LYMPHOMA, LYMPHOMA

07/08-2019 CANCER DIFFERENTIATION, TUMORIGENESIS, LKB1 PROTEIN, SUPPRESSOR GENES, METASTASES, CANCER/LUNG TREATMENT, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-2340 CANCER DRUGS, LYMPHOMA, VACCINE DEVELOPMENT, COMPARATIVE ONCOLOGY, CHEMOTHERAPY, IMMUNIZATION, VETERINARY CLINICAL TRIALS, DOGS

07/08-0421 CANCER ETIOLOGY, ONCOLOGY, ANEUPLOIDY THEORY, GENE MUTATION THEORY, CHROMOSOMAL DAMAGE, TUMORIGENESIS, ONCOGENES, PROTO-ONCOGENE

07/08-2569 CANCER GENES, GENE MUTATIONS, CANCER/COLORECTAL, CANCER/BREAST, TUMORIGENESIS, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS

07/08-1163 CANCER GENES, B CELLS, POINT MUTATIONS, ACUTE LYMPHOBLASTIC LEUKEMIA, GENETIC ALTERATIONS, PROGENITOR CELLS

07/08-0201 CANCER GENES, GENETIC MUTATIONS, CANCER/BREAST, CANCER/PROSTATE, PALB2, RECURRENT MUTATIONS

07/08-2568 CANCER GENOMES, LUNG ADENOCARCINOMAS, ONCOGENES, GENE AMPLIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS

07/08-0200 CANCER GENOMES, SOMATIC MUTATIONS, PROTEIN KINASES, DRIVER MUTATIONS, PASSENGER MUTATIONS

07/08-0746 CANCER IMMUNOTHERAPY, CARBOHYDRATE ANTIGENS, ANTIGEN SYNTHESIS, GLYCOCONJUGATES, CHEMICAL GLYCOSYLATION, ANTITUMOR VACCINES

07/08-2384 CANCER INCIDENCE, UNITED KINGDOM, BODY MASS INDEX (BMI), MORTALITY, MILLION WOMEN STUDY, OBESITY, RISK FACTORS, WOMEN'S HEALTH

07/08-1410 CANCER-INITIATING CELLS, SINGLE-CELL INJECTIONS, STEM CELLS, MAMMARY GLANDS, ADENOCARCINOMAS, TUMORS, DIFFERENTIATION, PROLIFERATION, LA7 CELLS

07/08-0213 CANCER METASTASIS, NEOANGIOGENESIS, TUMOR CELL GROWTH, KINOID VACCINE, VASCULAR ENDOTHELIAL GROWTH FACTOR, ANTI-VEGF ANTIBODY THERAPY, BEVACIZUMAB, MONOCLONAL ANTIBODIES

07/08-2055 CANCER MORTALITY RATES AMONG CHILDREN, MORTALITY RATES, CHILDHOOD CANCER, LEUKEMIA, BRAIN NEOPLASMS, CANCER/BRAIN, DEATH RATES

07/08-2388 CANCER PREVENTION, POSTMENOPAUSAL WOMEN, LOW-FAT DIETS, CANCER/OVARIAN, ESTRADIOL, RISK FACTORS, OVARIES

07/08-0872 CANCER PREVENTION, LIFESTYLE, FRUITS, VEGETABLES, CALCIUM, OLIVE OIL, TEA, DIET, LYCOPENE, CRUCIFEROUS VEGETABLES

07/08-0501 CANCER PREVENTION, EPIGENOMICS, GENE SILENCING REVERSALS, CHROMATINS, MUTATIONS, ANTITUMOR HISTONES

07/08-0487 CANCER PROGNOSIS, GENOMIC PROFILING, HOST EFFECTS, METASTATIC PROPENSITY

07/08-2361 CANCER PROGNOSIS, CYCLIN D PROTEINS, PROTEIN EXPRESSION, SOFT TISSUE SARCOMA, LEIOMYOMAS, SARCOMAGENESIS

07/08-2672 CANCER PROGRESSION, EGR-1 EXPRESSION, CANCER/BREAST, GELSOLIN PROTEIN, TRANSCRIPTION FACTORS

07/08-1525 CANCER PROGRESSION, AGE-SPECIFIC INCIDENCE, INCIDENCE CURVES, MATHEMATICAL MODELS, DISEASE EVOLUTION, INHERITED DISEASES, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, BOOK REVIEW

07/08-1688 CANCER PROGRESSION, TRANSGENIC MICE, ACETYL-TRANSFERASES, TIP60, ONCOGENES, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, TUMOR SUPPRESSORS

07/08-1393 CANCER PROGRESSION MARKERS, ENHANCED CORTISOL LEVELS, CIRCADIAN CORTISOL SECRETION, HYPERCORTISOLEMIA, CYTOKINES, HYPOTHALAMIC-PITUITARY AXIS

07/08-2652 CANCER PROLIFERATION, TUMOR GROWTH, ANGIOGENSIS, METASTASIS, ENDOTHELIAL PROGENITOR CELLS

07/08-2650 CANCER-PROPAGATING CELLS, CHROMOSOMAL TRANSLOCATIONS, ACUTE LYMPHOBLASTIC LEUKEMIA, GENETIC MUTATIONS, LEUKEMIA

07/08-0248 CANCER RECURRENCE, RISK REDUCTION, HEALTHY LIFESTYLE, EXERCISE, SEX HORMONE LEVELS, CANCER/BREAST, CANCER/COLON

07/08-1188 CANCER-RELATED FATIGUE, CHRONIC FATIGUE SYNDROME, FATIGUE, COMORBIDITIES, SEROTONIN PATHWAY DISRUPTION, SYNDROME CLUSTER

07/08-1189 CANCER-RELATED FATIGUE, SLEEP DISORDERS, SYMPTOM CLUSTER, FATIGUE

07/08-2649 CANCER-RELATED INFERTILITY, HODGKIN'S DISEASE, OVARIAN TISSUE TRANSPLANT, CRYOPRESERVATION, WOMEN'S HEALTH

07/08-0883 CANCER RESEARCH, ACCELERATOR MASS SPECTROMETRY, PRINCIPAL COMPONENT ANALYSIS, TIME-OF-FLIGHT SECONDARY ION MASS SPECTROMETRY, CELL MUTATIONS, NUCLEOTIDES

07/08-2061 CANCER RISK, CHOLESTEROL, STATINS, DRUG SAFETY, SIDE EFFECTS, LIVER ABNORMALITIES, MUSCLE PAIN

07/08-2386 CANCER RISK, DRINKING WATER, TEETH, FLUORIDE, WATER ADDITIVES, DENTAL CARE, FLUOROSIS, SKELETAL FLUOROSIS, PUBLIC HEALTH

07/08-2070 CANCER RISK, LOW DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, LONGEVITY, STATINS, CARDIOVASCULAR DISEASE

07/08-0261 CANCER RISK, DRINKING RISKS, PATERNAL ALCOHOL USE, FETAL ALCOHOL EXPOSURE, MATERNAL ALCOHOL USE, CHILDHOOD CANCER

07/08-1162 CANCER RISK, GENOMIC INSTABILITY, INTERFERON-GAMMA, T-CELL RECEPTORS, CARCINOGENESIS, TUMOR GROWTH, CHRONIC INFLAMMATION

07/08-0537 CANCER RISKS, VIRAL INFECTION, HEPATITIS C VIRUS, HEMATOPOIETIC MALIGNANCIES, LYMPHOPROLIFERATIVE DISEASES, NON-HODGKIN'S LYMPHOMA, VETERANS' HEALTH, CANCER/THYROID, MALIGNANT TUMORS

07/08-2079 CANCER RISKS, ARTIFICIAL SWEETENERS, ASPARTAME, LEUKEMIA, LYMPHOMA, BRAIN TUMORS, SUGAR SUBSTITUTES

07/08-2655 CANCER RISKS, LOW-DOSE RADIATION, RADIATION EXPOSURE, COMPUTED TOMOGRAPHY (CT), DIAGNOSTIC RADIOLOGY

07/08-2290 CANCERS, CHEMOTHERAPIES, CISPLATIN TREATMENT, DEOXYRIBONUCLEIC ACID (DNA) LESIONS, TRIPHOSPHATES, POLYMERASES

07/08-1130 CANCERS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, SINGLE-GENE DISORDERS, DISEASE GENES, PHENOTYPIC PLASTICITY, EPIGENETICS

07/08-2078 CANCERS, OBESITY, RISK FACTORS, INSULIN, ESTROGEN

07/08-2255 CANCERS, GUANOSINE TRIPHOSPHATASE, POINT MUTATIONS, PROTEIN SIGNALING, GENE ACTIVATION, ONCOGENES

07/08-1433 CANCERS, GENOMIC ALTERATIONS, CHROMOSOME INSTABILITIES, TUMORS, T-CELL ACUTE LYMPHOBLASTIC LEUKEMIAS, HUMAN ONCOGENOMES, MURINE MODELS, MOUSE MODELS, LEUKEMIA

07/08-2660 CANCER SPREAD, BLOOD VESSELS, VASCULAR ENDOTHELIAL GROWTH FACTOR, ANGIOGENESIS, TUMOR GROWTH

07/08-2665 CANCER STEM CELL HYPOTHESIS, SELF-RENEWING CELLS, TUMOR-INITIATING CELLS, CANCER/BREAST, MICRO-RIBONUCLEIC ACID (MIRNA)

07/08-2049 CANCER STEM CELL HYPOTHESIS, TUMOR GROWTH, ACUTE MYELOID LEUKEMIAS, STEM CELLS, TRANSGENIC MICE, LYMPHOMAS, TUMOR-PROPAGATING CELLS

07/08-2367 CANCER STEM CELLS, ANTICANCER THERAPY, CHEMORESISTANCE, RADIORESISTANCE, CANCER/BREAST, TUMORS

07/08-1715 CANCER SUPPRESSOR GENES, CANCER/BREAST, ONCOGENES, FOXP3, GENE MUTATIONS

07/08-0541 CANCER SURVIVAL, DIETARY SUPPLEMENTS, NUTRITION, VITAMIN D

07/08-1468 CANCER THERAPEUTICS, CHRONIC DISEASES, INNATE IMMUNITY, INFLAMMATION, CARCINOGENSIS, PREMALIGNANT TISSUE, TUMOR FORMATION

07/08-1683 CANCER THERAPIES, DELETION-SPECIFIC TARGETING, HOMOZYGOUS DNA DELETIONS, UBIQUITINS, ZINC FINGERS, SPLIT NUCLEASES, DEOXYRIBONUCLEIC ACID (DNA)

07/08-0486 CANCER THERAPY, KINASE INHIBITORS, TUMOR GENETICS, TARGETED THERAPEUTICS, IMATINIB, GASTROINTESTINAL STROMAL TUMOR

07/08-1119 CANCER THERAPY, CANCER/PROSTATE, SALMONELLA TYPHIMURIUM, BACTERIAL THERAPY, TUMOR TARGETING, MONOTHERAPY, ORTHOTOPIC METASTASIS

07/08-2350 CANCER THERAPY, BISPHOSPHONATES, CANCER/BONE, HYPERCALCEMIA, TREATMENT-INDUCED BONE LOSS

07/08-1395 CANCER TREATMENT, GENETIC MANIPULATION, ASPARAGINE SYNTHETASE, ACUTE LYMPHOBLASTIC LEUKEMIA, STEM CELL NICHE, BONE MARROW, HEMATOPOIETIC STEM CELLS, DRUG RESISTANCE, LEUKEMIA

07/08-0828 CANCER TREATMENT, SECONDARY NEOPLASMS, ACUTE LYMPHOBLASTIC LEUKEMIA, PEDIATRIC CANCERS, CHILDREN'S HEALTH, LEUKEMIA

07/08-1397 CANCER TREATMENT, PEDIATRIC TUMORS, NEUROBLASTOMA, NEUROENDOCRINE TUMORS, GENE THERAPY

07/08-2358 CANCER TREATMENT, CAFFEINE-POTENTIATED CHEMOTHERAPY, SOFT TISSUE SARCOMAS, DRUG THERAPY, DEOXYRIBONUCLEIC ACID (DNA) REPAIR

07/08-2661 CANCER TREATMENT, MOLECULAR PROFILING, NON-HODGKIN'S LYMPHOMA, HODGKIN'S DISEASE, LYMPHOMA

07/08-2068 CANCER TREATMENT, MEDPULSER, VACCINE EFFECTIVENESS, ELECTROPORATION, DEOXYRIBONUCLEIC ACID (DNA) VACCINES, MALARIA VACCINE, INJECTIONS

07/08-2349 CANCER TREATMENT, CHEMOTHERAPY, ERYTHROPOIETIN, ANEMIA, CANCER/NON-SMALL CELL LUNG

07/08-1122 CANCER TREATMENT, CELL PROLIFERATION, GLIOBLASTOMA, TUMOR TREATING FIELDS, ALTERNATING CURRENT, ELECTRICAL FIELDS, BRAIN TUMORS

07/08-0484 CANCER TREATMENT, SECONDARY TUMOR SITES, CELL DISSEMINATION, METASTATIC CANCERS, MALIGNANT BEHAVIOR

07/08-2025 CANCER TREATMENT, MET RECEPTOR, TYROSINE-KINASE RECEPTORS, DRUG DEVELOPMENT, PHARMACEUTICAL PATENTS

07/08-2366 CANCER TREATMENT, ONCOLOGY, SONODYNAMIC THERAPY, PHOTODYNAMIC THERAPY, TUMOR TREATMENT, ULTRASOUND TREATMENT, HEMATOPORPHYRIN DERIVATIVES

07/08-1705 CANCER TREATMENT, CANCER/BREAST, ADJUVANT CANCER THERAPY, PACLITAXEL, HUMAN EPIDERMAL GROWTH FACTOR 2, TUMOR ESTROGEN RECEPTOR STATUS, BIOMARKERS

07/08-0822 CANCER TREATMENT, DICHLOROACETIC ACID, UNTESTED DRUGS, ONLINE SUPPORT COMMUNITIES, ANTICANCER AGENTS

07/08-2027 CANCER TREATMENT, HOX GENES, EMBRYOGENESIS, LSH GENES, POLYCOMB RECESSIVE COMPLEX, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CHROMATIN, GENE SILENCING

07/08-2092 CANCER TREATMENT, PROTON BEAM RADIO-THERAPY, MAGNETIC RESONANT ACCELERATORS, ACCELERATORS, NUCLEAR TECHNOLOGY, SYNCHROCYCLOTRON, CYCLOTRONS

07/08-2601 CANCER TREATMENTS, METASTASIS, CELL MOVEMENT, CHEMOTAXIS, DICTYOSTELIUM DISCOIDEUM, SLIME MOLDS

07/08-1773 CANCER VACCINES, IMMUNE SYSTEM, TUMOR SUPPRESSION, T CELLS, KILLER T CELLS, TOLERANCE, DENDRITIC CELLS

07/08-2348 CANCER VACCINES, LYSATES, NECROTIC CELLS, TUMOR CELLS, APOPTOSIS, DENDRITIC CELLS, ANTIGEN LOADING, T CELLS, CANCER/BREAST

07/08-1039 CANCER/ADRENOCORTICAL, SEDIMENT BIOACCUMULATION, STEROIDOGENESIS, ENDOCRINE DISRUPTORS, BROMOPHENOLS, POLYBROMINATED BIPHENYLS, FLAME RETARDANTS, BROMINATED DIOXINS

07/08-2350 CANCER/BONE, CANCER THERAPY, BISPHOSPHONATES, HYPERCALCEMIA, TREATMENT-INDUCED BONE LOSS

07/08-2346 CANCER/BONE, CLINICAL TRIALS, RAPAMYCIN, MTOR INHIBITION, SARCOMA TREATMENT, CANCER/SOFT TISSUE, METASTASIS, CELL SURVIVAL

07/08-2015 CANCER/BONE, HEMATOPOIETIC CELLS, BONE TUMORS, OSTEOCLASTOGENESIS, TUMOR GROWTH, CXCR4 RECEPTORS, METASTASIS

07/08-2325 CANCER/BONE, TUMORS, SURGERY, CHEMOTHERAPY, RADIATION, BONE TUMORS, CHORDOMAS

07/08-2044 CANCER/BRAIN, ENDOTHELIAL GROWTH FACTOR RECEPTORS, TYROSINE PHOSPHORYLATION, COMBINATORIAL THERAPIES, GLIOBLASTOMA MULTIFORME, BRAIN TUMORS

07/08-2055 CANCER/BRAIN, BRAIN NEOPLASMS, LEUKEMIA, CANCER MORTALITY RATES AMONG CHILDREN, MORTALITY RATES, CHILDHOOD CANCER, DEATH RATES

07/08-0093 CANCER/BRAIN, CHILDHOOD CANCERS, WARD/ MARY H., ZAHM/SHELIA HOAR, CARRY-HOME PESTICIDE RESIDUE, PESTICIDE EXPOSURE

07/08-2348 CANCER/BREAST, T CELLS, CANCER VACCINES, LYSATES, NECROTIC CELLS, TUMOR CELLS, APOPTOSIS, DENDRITIC CELLS, ANTIGEN LOADING

07/08-0522 CANCER/BREAST, TISSUE IMAGING, DIFFUSE OPTICAL SPECTROSCOPY, CHEMOTHERAPY, ADRIAMYCIN, CYTOXAN, TUMOR GROWTH, TREATMENT RESPONSE MONITORING

07/08-1992 CANCER/BREAST, ZOLEDRONIC ACID, BONE MARKERS, METASTASES, OSTEOCLASTS, BISPHOSPHONATES, N-TELOPEPTIDE, TYPE I COLLAGEN, SKELETAL INJURIES, SURVIVAL RATES

07/08-2013 CANCER/BREAST, ONCOGENES, MYELOBLASTOSIS ONCOGENE, ESTROGEN RECEPTOR, TRANSCRIPTIONAL ATTENUATION, CANCER/COLON, HEMATOPOIETIC TUMORS, HORMONE REGULATION, GENE EXPRESSION

07/08-2056 CANCER/BREAST, NUTRITIONAL DEFICIENCIES, VITAMIN D SUPPLEMENTS, CANCER/COLON, HEART DISEASE, DIABETES, DISEASE PREVENTION

07/08-1123 CANCER/BREAST, METASTASIS, EPITHELIAL-MESENCHYMAL TRANSITION, FOXC2, MESENCHYME FORKHEAD 1

07/08-2672 CANCER/BREAST, GELSOLIN PROTEIN, TRANSCRIPTION FACTORS, EGR-1 EXPRESSION, CANCER PROGRESSION

07/08-0201 CANCER/BREAST, CANCER GENES, GENETIC MUTATIONS, CANCER/PROSTATE, PALB2, RECURRENT MUTATIONS

07/08-1147 CANCER/BREAST, COMPARATIVE GENOMICS, QUANTITATIVE TRAIT LOCI, MODIFIER GENES, GENETIC RISK

07/08-0181 CANCER/BREAST, GENE-EXPRESSION PROFILING, INDIVIDUALIZED CANCER MANAGEMENT, MOLECULAR PROFILING, DISEASE DIAGNOSIS, TISSUE CLASSIFICATION

07/08-1763 CANCER/BREAST, HEART DISEASE, DIETARY FAT, COOKING OILS, HEALTH BENEFITS, CANCER/PROSTATE, OIL FATS

07/08-1182 CANCER/BREAST, HEART DISEASE, HORMONE THERAPY, WOMEN'S HEALTH INITIATIVE, BLOOD CLOTS, MENOPAUSE, POSTMENOPAUSAL SYMPTOMS

07/08-2026 CANCER/BREAST, GENE EXPRESSION, CANCER CELL LINES, CARCINOMAS, IMMUNOGLOBULIN G, CANCER/EPITHELIAL, CANCER/CERVICAL

07/08-1993 CANCER/BREAST, IN VITRO FERTILIZATION, OVARIAN FAILURES, GONADOTROPIN-RELEASING HORMONE, CHEMOTHERAPY, FERTILITY PRESERVATION

07/08-0885 CANCER/BREAST, ONCOLOGY, INDIVIDUALIZED CANCER THERAPIES, PHARMACODIAGNOSTICS, PREDICTIVE BIOMARKERS, TARGETED THERAPIES

07/08-2367 CANCER/BREAST, RADIORESISTANCE, CHEMORESISTANCE, ANTICANCER THERAPY, CANCER STEM CELLS, TUMORS

07/08-0248 CANCER/BREAST, SEX HORMONE LEVELS, EXERCISE, HEALTHY LIFESTYLE, CANCER RECURRENCE, RISK REDUCTION, CANCER/COLON

07/08-2009 CANCER/BREAST, TUMORS, SPLEEN, LIVER, TRANSGENIC MICE, IRON METABOLISM, MAMMARY TUMORS

07/08-2345 CANCER/BREAST, TRENDS, PROGNOSIS, TREATMENT, SURVIVAL RATE, INFLAMMATORY BREAST CANCER, WOMEN'S HEALTH

07/08-1764 CANCER/BREAST, MEDICAL SCREENING, MAGNETIC RESONANCE IMAGING (MRI), MAMMOGRAPHY, WOMEN'S HEALTH

07/08-2695 CANCER/BREAST, DEVELOPING COUNTRIES, RISK FACTORS, AFRICA, DISEASE INCIDENCE, WESTERNIZATION, WOMEN'S HEALTH

07/08-2670 CANCER/BREAST, BRCA GENE MUTATIONS, CONTRALATERAL BREAST CANCER, BILATERAL BREAST CANCER, RISK FACTORS

07/08-2665 CANCER/BREAST, TUMOR-INITIATING CELLS, SELF-RENEWING CELLS, CANCER STEM CELL HYPOTHESIS, MICRO-RIBONUCLEIC ACID (MIRNA)

07/08-2569 CANCER/BREAST, CANCER/COLORECTAL, GENE MUTATIONS, CANCER GENES, TUMORIGENESIS, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS

07/08-2074 CANCER/BREAST, UNITED KINGDOM HEALTHCARE, TWO-WEEK WAIT RULE, PATIENT REFERRALS, DIAGNOSES, WAITING TIMES

07/08-1729 CANCER/BREAST, GENOMEWIDE STUDIES, GENETIC SUSCEPTIBILITY, SUSCEPTIBILITY LOCI, SINGLE NUCLEOTIDE POLYMORPHISMS, RISK ALLELES, WOMEN'S HEALTH

07/08-0500 CANCER/BREAST, MOLECULAR BIOMARKERS, SUSCEPTIBILITY GENES, TUMORIGENESIS, BRCA1, GENE MUTATIONS

07/08-2368 CANCER/BREAST, FOCAL ADHESION KINASE, MAMMARY TUMOR PROGRESSION, INTEGRIN, TUMORIGENESIS

07/08-1715 CANCER/BREAST, CANCER SUPPRESSOR GENES, ONCOGENES, FOXP3, GENE MUTATIONS

07/08-1705 CANCER/BREAST, CANCER TREATMENT, ADJUVANT CANCER THERAPY, PACLITAXEL, HUMAN EPIDERMAL GROWTH FACTOR 2, TUMOR ESTROGEN RECEPTOR STATUS, BIOMARKERS

07/08-1159 CANCER/BREAST, METASTATIC CANCER, FORWARD GENETIC SCREEN, TUMOR GROWTH, GENE EXPRESSION, DISULFIDE ISOMERASES

07/08-1129 CANCER/BREAST, MICE, MOUSE MAMMARY TUMOR VIRUS, BREAST MILK, RETROVIRUSES

07/08-0824 CANCER/BREAST, CANCER DETECTION, MAMMOGRAMS, COMPUTER-AIDED DETECTION TECHNOLOGY, DIAGNOSIS ACCURACY ASSESSMENT, WOMEN'S HEALTH

07/08-1718 CANCER/BREAST, TUMOR RESISTANCE, CHEMOTHERAPY, MULTIDRUG RESISTANCE, STEM CELLS, MAMMARY TUMORS, GENE MUTATIONS

07/08-1160 CANCER/BREAST, LUNG METASTASIS, ONCOGENESIS, PROMETASTATIC GENE-EXPRESSION, TUMORIGENESIS

07/08-1418 CANCER/BREAST, PLEIOTROPHIN, PROGRESSION, MAMMARY TUMOR VIRUS, ANGIOGENESIS, STROMAL CELLS, METASTASIS

07/08-1991 CANCER/BREAST, MESENCHYMAL STEM CELLS, METASTASIS, CHEMOKINES, CELL MIGRATION, TUMOR STROMA, CARCINOMAS

07/08-0811 CANCER/BREAST, BRCA1 GENE, TUMOR-SUPPRESSOR GENES, CANCER/OVARIAN, INACTIVE X CHROMOSOME, HETEROCHROMATIN, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-1735 CANCER/BREAST, BRCA1, CANCER/OVARIAN, ABRAXAS, RAP80, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-2645 CANCER/BREAST, MICRO-RIBONUCLEIC ACIDS, METASTASIS, TRANSCRIPTION FACTORS, TUMOR SUPPRESSORS

07/08-0857 CANCER/BREAST, GENE EXPRESSION, HERBAL COMPOUNDS, ENDOPLASMIC RETICULUM STRESS, ANTIINFLAMMATORY AGENTS, ACTAEA RACEMASA, BLACK COHOSH, CELL CYCLE REPRESSION

07/08-1413 CANCER/BREAST, MYOCARDIUM, TYROSINE KINASE INHIBITORS, FATTY ACID OXIDATION, ADENOSINE MONOPHOSPHATES, ENDOTHELIAL GROWTH FACTOR RECEPTORS, CARDIAC CELLS, PROTEIN KINASES, TRASTUZUMAB

07/08-1708 CANCER/BREAST, IKBKE GENES, CHROMOSOMAL IMBALANCE, TUMOR SUPPRESSOR GENES, ONCOGENES, KINASES, PROTO-ONCOGENES, MALIGNANT TRANSFORMATION

07/08-0485 CANCER/BREAST PROTECTION, SPLICE VARIANTS, ALTERNATIVE SPLICING, 25-HYDROXYVITAMIN, D3 D1-ALPHA-HYDROXYLASE, BREAST CELL LINES, VITAMIN D

07/08-0862 CANCER/BREAST SCREENING, MAMMOGRAMS, DIGITAL MAMMOGRAPHY, ULTRASOUND, WOMEN'S HEALTH

07/08-0483 CANCER/BREAST THERAPY, ESTROGENS, STEROID SULFATASES, AROMATASE THERAPY, SULFATASE INHIBITORS, HORMONE-DEPENDENT CANCER, POSTMENOPAUSAL WOMEN

07/08-0831 CANCER/BREAST TREATMENT, ANTICANCER AGENTS, EPOTHILONES, TAXANES, MICROTUBULES, CYTOXIC AGENTS, SORANGIUM CELLOSUM

07/08-1405 CANCER/CERVICAL, HUMAN PAPILLOMAVIRUS (HPV), PAPILLOMAVIRUS, SEXUALLY TRANSMITTED DISEASES, VACCINE DEVELOPMENT, WOMEN'S HEALTH

07/08-1719 CANCER/CERVICAL, HUMAN PAPILLOMAVIRUS, REGULATORY T CELLS, IMMUNOTHERAPY, ANTITUMOR IMMUNE RESPONSE, CD4+ REGULATORY T CELLS, PERIPHERAL BLOOD MONONUCLEAR CELL CULTURES

07/08-2005 CANCER/CERVICAL, ORAL CONTRACEPTIVES, CARCINOMAS, EPIDEMIOLOGICAL STUDIES, BIRTH CONTROL PILLS, WOMEN'S HEALTH RISKS

07/08-2026 CANCER/CERVICAL, CANCER/EPITHELIAL, CANCER/BREAST, GENE EXPRESSION, CANCER CELL LINES, CARCINOMAS, IMMUNOGLOBULIN G

07/08-1169 CANCER/CERVICAL, HUMAN PAPILLOMAVIRUS (HPV), GARDASIL, GENITAL WARTS, VACCINES, SEXUALLY TRANSMITTED DISEASES, WOMEN'S HEALTH

07/08-2056 CANCER/COLON, CANCER/BREAST, NUTRITIONAL DEFICIENCIES, VITAMIN D SUPPLEMENTS, HEART DISEASE, DIABETES, DISEASE PREVENTION

07/08-0505 CANCER/COLON, APOPTOSIS, 15-LIPOXYGENASE-1, GATA-6, TRANSCRIPTIONAL REGULATION, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), HISTONE DEACETYLASE INHIBITORS, COLONIC TUMORIGENESIS

07/08-2013 CANCER/COLON, TRANSCRIPTIONAL ATTENUATION, ESTROGEN RECEPTOR, CANCER/BREAST, ONCOGENES, MYELOBLASTOSIS ONCOGENE, HEMATOPOIETIC TUMORS, HORMONE REGULATION, GENE EXPRESSION

07/08-0248 CANCER/COLON, CANCER/BREAST, SEX HORMONE LEVELS, EXERCISE, HEALTHY LIFESTYLE, CANCER RECURRENCE, RISK REDUCTION

07/08-2063 CANCER/COLON RISK, DISEASE PREVENTION, SCREENING, POLYPS, ASPIRIN, FOLIC ACID, COLONOSCOPY

07/08-1185 CANCER/COLORECTAL, STROKE, DIABETES, COGNITIVE DECLINE, BONE-DEPENDENT PROTEINS, EYE HEALTH, LEAFY GREEN VEGETABLES, CAROTENOID PIGMENTS, PHYTOCHEMICALS, CHLOROPHYLL

07/08-1187 CANCER/COLORECTAL, FOLATE, FOLIC ACID, ADENOMAS, CHEMOPREVENTION, SUPPLEMENTATION, ANTINEOPLASTIC EFFECTS, EXPERIMENTAL CARCINOGENESIS

07/08-1754 CANCER/COLORECTAL, NUTRITIONAL SUPPLEMENTS, NEURAL TUBE DEFECTS, FOLIC-ACID FORTIFICATION, FOLATE, METHYLTETRAHYDROFOLATE, PUBLIC HEALTH, VITAMIN B

07/08-1186 CANCER/COLORECTAL, BONES, CALCIUM, LITHOCHOLIC ACID, VITAMIN D RECEPTOR, DETOXIFICATION, BILE ACID, XENOBIOTICS, CYP3A11 GENE

07/08-0511 CANCER/COLORECTAL, HUMAN GENOME, CHROMATIN OCCUPANCY, WNT PATHWAY, BETA-CATENIN, T-CELL FACTOR, GENE MUTATIONS

07/08-2073 CANCER/COLORECTAL, MULTIVITAMINS, PREVENTIVE MEDICINE, VITAMIN D, SELENIUM, FOLIC ACID, ADENOMAS, RISK FACTORS

07/08-2008 CANCER/COLORECTAL, VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTORS, METASTASES, EPITHELIUM, CARCINOMAS

07/08-2569 CANCER/COLORECTAL, CANCER/BREAST, GENE MUTATIONS, CANCER GENES, TUMORIGENESIS, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS

07/08-1121 CANCER/COLORECTAL, STEM CELL DISEASES, TUMOR DIFFERENTIATION, CD44, CD166, COLORECTAL STEM CELLS, EPITHELIAL CELLS

07/08-1155 CANCER/COLORECTAL, APC GENE, ENTEROCYTES, WNT SIGNALING PATHWAY, BETA-CATENINS, PROTO-ONCOGENES, SMALL INTESTINE, GENE DELETIONS

07/08-2026 CANCER/EPITHELIAL, CANCER/BREAST, GENE EXPRESSION, CANCER CELL LINES, CARCINOMAS, IMMUNOGLOBULIN G, CANCER/CERVICAL

07/08-0634 CANCER/GASTRIC, PEPTIC ULCERS, HELICOBACTER PYLORI, STOMACH ULCERS, ULCERS, VACA ALLELE

07/08-1128 CANCER/GASTRIC, CADHERIN, CDH1 GENE, GENE MUTATIONS, HEREDITARY FOUNDER MUTATIONS, FAMILIAL CANCERS

07/08-1106 CANCER/GASTRIC, CELLULAR PRION PROTEIN, CYCLIND1, TUMORIGENESIS, OCTAPEPTIDE REPEAT REGION, PI3K/AKT

07/08-1445 CANCER/GASTROINTESTINAL, EXONS, NEUROGENIN 3, BETA-CATENIN, SMALL INTESTINE, ADENOMAS, SEROTONIN, ENTEROENDOCRINE CELLS, WINGLESS INTEGRATION PATHWAY, WNT SIGNALING

07/08-2007 CANCER/HEAD AND NECK, BIOMARKERS, NUCLEOSTEMIN, STEM CELLS, SQUAMOUS CELL CARCINOMA

07/08-2334 CANCER/HEAD AND NECK, SQUAMOUS-CELL CARCINOMA, CISPLATIN, FLUOROURACIL, DOCETAXEL, CHEMOTHERAPY

07/08-0222 CANCER/KIDNEY, WTX GENE, X CHROMOSOME, WILMS TUMOR, TUMOR SUPPRESSOR GENE, NEPHROBLASTOMA, RENAL DISEASE, GENE EXPRESSION

07/08-2648 CANCER/KIDNEY, VASCULAR ENDOTHELIAL GROWTH FACTOR, TEMSIROLIMUS, BEVACIZUMAB, RENAL CELL CARCINOMA

07/08-2653 CANCER/LIVER, LIVER CELL CARCINOMA, EPIDERMAL GROWTH FACTOR, POLYMORPHISMS, HEPATOCELLULAR CARCINOMA

07/08-2389 CANCER/LIVER, EXERCISE, PARKINSON'S DISEASE, DISEASE PREVENTION, CAFFEINE, COFFEE, CANCER/SKIN

07/08-2034 CANCER/LIVER, ADENOMAS, MET GENE, PROTOONCOGENES, HEPATOCYTE NUCLEAR FACTOR 1-ALPHA, GENE MUTATIONS, CIRRHOSIS OF THE LIVER, LIVER TUMORS

07/08-1723 CANCER/LIVER, HEPATOCELLULAR CARCINOMA, GENDER DIFFERENCES, INTERLEUKIN-6, DIETHYLNITROSAMINE, MYD88 PROTEIN

07/08-1177 CANCER/LUNG, HEART DISEASE, SMOKING BAN, NEW YORK ADULT TOBACCO SURVEY, SECONDHAND SMOKE, SMOKE-FREE AIR LAW, SALIVA CONTININE LEVELS

07/08-0233 CANCER/LUNG, MOLECULAR MARKERS, RIBONUCLEOTIDE REDUCTASES, CANCER/NON-SMALL-CELL LUNG, PROTEIN MARKERS, PHOSPHATASE, TENSIN

07/08-0254 CANCER/LUNG, STAGE I LUNG CANCER, WOMEN'S HEALTH, SCREENING PROCEDURES, ADENOCARCINOMA, SMOKING, COMPUTED TOMOGRAPHY (CT)

07/08-1750 CANCER/LUNG, RADON CONTAMINATION, INDOOR POLLUTION, RADIOACTIVE GAS, URANIUM CONTAMINATION, PUBLIC HEALTH, REMEDIATION

07/08-2351 CANCER/LUNG, TUMOR MARKERS, CARCINOEMBRYONIC ANTIGEN, NEURON-SPECIFIC ENOLASE, CYFRA 21-1, PRO-GASTRIN RELEASING PEPTIDE, CANCER/SMALL CELL LUNG

07/08-2019 CANCER/LUNG TREATMENT, METASTASES, SUPPRESSOR GENES, LKB1 PROTEIN, TUMORIGENESIS, CANCER DIFFERENTIATION, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-2349 CANCER/NON-SMALL CELL LUNG, ANEMIA, ERYTHROPOIETIN, CHEMOTHERAPY, CANCER TREATMENT

07/08-0233 CANCER/NON-SMALL-CELL LUNG, RIBONUCLEOTIDE REDUCTASES, MOLECULAR MARKERS, CANCER/LUNG, PROTEIN MARKERS, PHOSPHATASE, TENSIN

07/08-2319 CANCER/OCULAR, RETINOBLASTOMA, GENETICS, CHEMOTHERAPY, CHILDHOOD CANCERS, EYE DISEASES, VISION LEUKORIA

07/08-1735 CANCER/OVARIAN, CANCER/BREAST, BRCA1, ABRAXAS, RAP80, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-0811 CANCER/OVARIAN, TUMOR-SUPPRESSOR GENES, CANCER/BREAST, BRCA1 GENE, INACTIVE X CHROMOSOME, HETEROCHROMATIN, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-1748 CANCER/OVARIAN, ORAL CONTRACEPTIVES, GYNECOLOGICAL CANCERS, RISK FACTORS, WOMEN'S HEALTH

07/08-2388 CANCER/OVARIAN, LOW-FAT DIETS, POSTMENOPAUSAL WOMEN, CANCER PREVENTION, ESTRADIOL, RISK FACTORS, OVARIES

07/08-2698 CANCER/OVARIAN, ENDOMETRIOSIS, PREMENOPAUSE, SYMPTOMLESS DISEASES, GYNECOLOGICAL DISEASES, WOMEN'S HEALTH

07/08-1443 CANCER/OVARIAN PROGNOSIS, TUMORS, MICRORNA, LET-7, SUPERCLUSTER CELLS, MESENCHYMAL MARKERS, ONCOGENESIS

07/08-0799 CANCER/PANCREATIC, SURVIVAL RATES, GENE EXPRESSION, CHRONIC PANCREATITIS, PANCREATIC ADENOCARCINOMAS, MICRO-RNA, RIBONUCLEIC ACID

07/08-0252 CANCER/PANCREATIC, ISLETS OF LANGERHANS, EXOCRINE TISSUE, PANCREAS TISSUE, CHRONIC PANCREATITIS

07/08-1687 CANCER/PANCREATIC, PANCREATIC ADENOCARCINOMA, STEM CELLS, TUMOR GROWTH, METASTASIS

07/08-2045 CANCER/PANCREATIC, TRANSCRIPTIONAL NETWORKS, ANGIOGENIC SWITCH, GENE REGULATION

07/08-0516 CANCER/PANCREATIC, CANCER/PROSTATE, REACTIVE OXYGEN SPECIES, ENDOPEROXIDE, INTERLEUKIN-24, MELANOMA DIFFERENTIATION-INDUCED GENE-7, ANTICANCER AGENTS, APOPTOSIS

07/08-0201 CANCER/PROSTATE, CANCER/BREAST, CANCER GENES, GENETIC MUTATIONS, PALB2, RECURRENT MUTATIONS

07/08-1763 CANCER/PROSTATE, HEALTH BENEFITS, CANCER/BREAST, HEART DISEASE, DIETARY FAT, COOKING OILS, OIL FATS

07/08-0516 CANCER/PROSTATE, REACTIVE OXYGEN SPECIES, ENDOPEROXIDE, INTERLEUKIN-24, MELANOMA DIFFERENTIATION-INDUCED GENE-7, ANTICANCER AGENTS, CANCER/PANCREATIC, APOPTOSIS

07/08-1156 CANCER/PROSTATE, PROTEIN KINASES, GENE MUTATIONS, METASTATOGENESIS, MASPIN REPRESSION, NUCLEAR CYTOKINES, ADENOCARCINOMA, EPITHELIAL CELLS

07/08-2040 CANCER/PROSTATE, METASTASES, PROTEIN EXPRESSION, TUMOR SUPPRESSION, SURGICAL ORTHOTOPIC IMPLANTATION, IMMUNODEFICIENT MICE

07/08-2385 CANCER/PROSTATE, UNITED KINGDOM, PROSTATE-SPECIFIC ANTIGEN, PREVENTIVE HEALTH, MEN'S HEALTH, COMMUNITY-BASED SCREENING

07/08-2659 CANCER/PROSTATE, CANCER DIAGNOSIS, DISEASE MANAGEMENT, PROSTATE-SPECIFIC ANTIGEN, MEN'S HEALTH

07/08-1119 CANCER/PROSTATE, CANCER THERAPY, SALMONELLA TYPHIMURIUM, BACTERIAL THERAPY, TUMOR TARGETING, MONOTHERAPY, ORTHOTOPIC METASTASIS

07/08-0506 CANCER/PROSTATE, H2 RELAXIN, TUMOR GROWTH, MATRIX METALLOPROTEINASES, PLEIOTROPIC HORMONES

07/08-0250 CANCER/PROSTATE PREVENTION, NUTRITIONAL SUPPLEMENTS, LYCOPENE, HEALTHY LIFESTYLE, ZYFLAMEND, PROSTATE PROTECTION, DIET, EXERCISE

07/08-1986 CANCER/RENAL CELL, GENE THERAPY, ANTITUMOR EFFECTS, ENDOSTATIN, ANGIOGENESIS, IMMUNOTHERAPY, KIDNEY TUMORS, TUMOR REGRESSION

07/08-2257 CANCER/SKIN, SULFORAPHANES, CHEMOPROTECTION, SKIN TUMORS, OXIREDUCTASES, QUINONES, NICOTINAMIDES, ERYTHEMA, ULTRAVIOLET RADIATION

07/08-1419 CANCER/SKIN, MALIGNANCIES, TUMORIGENESIS, SENESCENCE CONTROL, INK4A-ARF, ARF, P53, TUMOR SUPPRESSORS, MELANOMA

07/08-1181 CANCER/SKIN, SAFE SUNTANS, ULTRAVIOLET LIGHT, MUTATIONS, MELANIN, MELANOCYTES, TANNING, KERATINOCYTES

07/08-2369 CANCER/SKIN, TRANSCRIPTIONAL FACTORS, METASTATIC MELANOMAS, REGULATORY T CELLS, TUMOR ANTIGENS, IMMUNOTHERAPY, ANTIGENS

07/08-0217 CANCER/SKIN, ULTRAVIOLET RADIATION, TANNING, SKIN PIGMENTATION, MELANOCYTES, MELANIN

07/08-1739 CANCER/SKIN, NODULAR LESIONS, MELANOMA, HEAD AND NECK MELANOMA, CUTANEOUS MELANOMA, DISEASE EPIDEMIOLOGY

07/08-1727 CANCER/SKIN, ULTRAVIOLET RADIATION, SUN EXPOSURE, PHOTOPROTECTION, MELANOMA, CUTANEOUS MALIGNANT MELANOMA

07/08-1166 CANCER/SKIN, MELANOMA, SUNSCREENS, ULTRAVIOLET A, MELANIN, ALBINISM, PHEOMELANIN, EUMELANIN

07/08-0218 CANCER/SKIN, MELANOMAS, CELL SIGNALING PATHWAYS, ANTICANCER DRUGS, MICROPHTHALMIA-ASSOCIATED TRANSCRIPTION FACTOR, PROTEIN KINASES

07/08-1423 CANCER/SKIN, ANTICANCER DRUGS, ETOPOSIDE, CARCINOGENESIS, CHEMOTHERAPY, TUMOR CELL DEATH, DEOXYRIBONUCLEIC ACID (DNA) TOPOISOMERASE II, MALIGNANCIES, MELANOMAS

07/08-2389 CANCER/SKIN, CANCER/LIVER, EXERCISE, PARKINSON'S DISEASE, DISEASE PREVENTION, CAFFEINE, COFFEE

07/08-0224 CANCER/SKIN, NUCLEOSIDE TRIPHOSPHATES, THYMINE, ELONGATION COMPLEXES, CYCLOBUTANE PYRIMIDINE DIMERS, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, TRANSCRIPTION-COUPLED REPAIR, RIBONUCLEIC ACID (RNA) POLYMERASE II

07/08-2347 CANCER/SKIN TREATMENT, DRUG RESISTANCE, CLONES, CELL PROLIFERATION, LEUKOCYTES, INTERFERON-ALPHA-THERAPY, MELANOMA

07/08-2351 CANCER/SMALL CELL LUNG, PRO-GASTRIN RELEASING PEPTIDE, CYFRA 21-1, NEURON-SPECIFIC ENOLASE, CARCINOEMBRYONIC ANTIGEN, CANCER/LUNG, TUMOR MARKERS

07/08-2346 CANCER/SOFT TISSUE, CANCER/BONE, CLINICAL TRIALS, RAPAMYCIN, MTOR INHIBITION, SARCOMA TREATMENT, METASTASIS, CELL SURVIVAL

07/08-0840 CANCER/TESTICULAR, HYPERSOMNIA, BRAIN DAMAGE, ANTI-MA2-ASSOCIATED ENCEPHALITIS, SLEEP BEHAVIOR DISORDER, RAPID EYE MOVEMENT, NARCOLEPSY

07/08-0804 CANCER/TESTICULAR RISK, CRYPTORCHIDISM, UNDESCENDED TESTIS, SURGERY, MEN'S HEALTH, CONGENITAL ABNORMALITIES

07/08-0210 CANCER/THYROID, GENE EXPRESSION, PAPILLARY THYROID CARCINOMA, VIMENTIN, EPITHELIAL-TO-MESENCHYMAL TRANSITION, ENDOCRINE DISORDERS, THYROID GLAND

07/08-2673 CANCER/THYROID, GENE EXPRESSION ARRAYS, TUMORIGENESIS, NF-KB REGULATORY PATHWAY, CANCER DIAGNOSIS

07/08-0537 CANCER/THYROID, VETERANS' HEALTH, NON-HODGKIN'S LYMPHOMA, LYMPHOPROLIFERATIVE DISEASES, HEMATOPOIETIC MALIGNANCIES, CANCER RISKS, VIRAL INFECTION, HEPATITIS C VIRUS, MALIGNANT TUMORS

07/08-0345 CANDIDA ALBICANS, POLARISOMES, TIP GROWTH, GROWTH TROPISMS, CALCIUM-UPTAKE SYSTEM, CELL POLARITY, HYPHAE GROWTH AXIS, FUNGAL PATHOGENS

07/08-0534 CANDIDA INFECTIONS, INVASIVE CANDIDOSIS, ANTIFUNGAL AGENTS, LIPOSOMAL AMPHOTERICIN B, MICAFUNGIN, DRUG EFFICACY, ECHINOCANDINS

07/08-0026 CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA, ENDOSYMBIONTS, SYMBIOSIS, GENOMES, CHEMOAUTOTROPHS, BACTERIAL GENOME, HYDROTHERMAL VENTS, BIOSYNTHESIS, METABOLIC PATHWAYS, CLAM NUTRIENTS

07/08-0667 CANE TOAD, BUFO MARINUS, INVASIVE SPECIES SUCCESS, INTRODUCED AMPHIBIANS, BREEDING BEHAVIOR, TOAD REPRODUCTION

07/08-2213 CANE TOADS, CHAUNUS MARINUS, OCHROBACTRUM ANTHROPI, INVASIVE SPECIES, SPINAL ARTHRITIS, AUSTRALIA, ANURANS, TOADS

07/08-0014 CANIDAE, BASAL METABOLIC RATE, ENERGY USE, CLIMATE EXTREMES, ANIMAL ADAPTATIONS, DESERT CLIMATE, ARCTIC CLIMATE, METABOLISM, CAT SPECIES

07/08-0282 CANINE HEARING, EARLY-WARNING SYSTEMS, DOG BEHAVIOR, HIGH-FREQUENCY SOUND DETECTION, ANIMAL BEHAVIOR, EARTHQUAKE PREDICTION

07/08-1568 CANINE TEETH, TOOTH MORPHOLOGY, BITE FORCES, BENDING STRENGTHS, FEEDING BEHAVIOR, FELIDAE, CATS, CARNIVORES

07/08-0728 CANIS LATRANS, COYOTE, LYNX RUFUS, BOBCATS, CARNIVORES, SONORAN DESERT, SPECIALIZED PREDATORS, RAINFALL EFFECTS, DESERT HABITAT

07/08-0001 CANIS LATRANS, COYOTES, GEOGRAPHICAL VARIATION, SEXUAL SIZE DIMORPHISM, BERGMANN'S RULE, LATITUDE, LONGITUDE, BODY MASS DIFFERENCES

07/08-1002 CANIS LUPUS, WOLVES, LARGE CARNIVORE INTERACTIONS, COUGARS, PUMA CONCOLOR

07/08-0789 CANIS LUPUS, WOLF EXTINCTIONS, NORTH AMERICAN WOLVES, PLEISTOCENE MEGAFAUNAL EXTINCTIONS

07/08-0951 CANIS LUPUS SIGNATUS, ACOUSTIC STRUCTURES, IBERIAN WOLVES, NORTH AMERICAN WOLVES, HOWL MORPHOLOGY

07/08-2633 CANNABINOID RECEPTORS, BRAIN INJURY, NOREPINEPHRINE, BONE FORMATION, ADRENERGIC SIGNALING

07/08-1437 CANNABINOID RECEPTORS, SKIN HYPERSENSITIVITY, ALLERGIC CONTACT DERMATITIS, INFLAMMATION, DELTA9-TETRAHYDROCANNABINOL, NICKEL ALLERGY, DERMATITIS

07/08-0844 CANNABINOIDS, MARIJUANA, ARACHIDONYL COMPOUNDS, PHARMACEUTICAL RESEARCH, DELTA-9-TETRAHYDROCANNABINOL, DRUG DEVELOPMENT

07/08-1736 CANNABIS, MARIJUANA, NERVOUS SYSTEM, INTERNEURONS, GAMMA-AMINOBUTYRIC ACID, ENDOCANNABINOIDS, BRAIN, PROTEIN-COUPLED CANNABOID RECEPTORS, AXONS

07/08-2159 CANNIBALISM, FILIAL CANNIBALISM, PARENTAL CARE, REPRODUCTIVE SUCCESS, EVOLUTIONARY INFLUENCES, ANIMAL BEHAVIOR

07/08-0704 CANOPY CLOSURE, FIRE-DEPENDENT ECOSYSTEMS, ECOSYSTEM RESTORATION, BARRENS COMMUNITIES, MANAGED FIRES, ILLINOIS BARRENS

07/08-0649 CAPE BUFFALO, OKAVANGO DELTA, BOTSWANA, DUBA PLAINS, LIONS, PREDATOR-PREY INTERACTIONS, AFRICA, NATURAL HISTORY, BUFFALO

07/08-0683 CAPE COD, COASTAL EROSION, BEACH EROSION, SANDY BEACHES, SUBAERIAL VOLUME, SHORELINE CHANGE, ASSATEAGUE ISLAND, OUTER BANKS

07/08-1923 CAPE HERSCHEL, EVAPORATION, ARCTIC PONDS, LIMNOLOGY, ENVIRONMENTAL PERTURBATIONS, POND DESICCATION, CLIMATE CHANGE, GLOBAL WARMING

07/08-2548 CAPITOL REEF NATIONAL PARK, INVASIVE PLANTS, POLLINATORS, BEES, CARRYING CAPACITY FLUCTUATIONS, PLANT POLLINATORS, INSECT POLLINATION

07/08-1343 CAPPING STRUCTURES, DEOXYRIBONUCLEIC ACID (DNA), PARENTAL EFFECTS, HERITABILITY, AGING, LIFESPAN, TELOMERES, SENESCENT CELLS

07/08-0945 CAPRIMULGUS TRISTIGMA, FRECKLED NIGHTJAR, TORPOR, HIBERNATING BIRDS, ENERGY REQUIREMENTS, AFRICAN CAPRIMULGID, BIRD BEHAVIOR

07/08-2393 CAPSAICIN, SOMATIZATION DISORDERS, NEUROPATHIC PAIN SYNDROMES, WOMEN'S HEALTH, PAIN DISORDERS, BURNING MOUTH SYNDROME, STRESS

07/08-0596 CAPSICUM, AMERICAS, CROP DOMESTICATION, CHILI PEPPERS, MICROFOSSILS, ARCHAEOLOGICAL SITES, STARCH FOSSILS, DOMESTICATED PLANT DISPERSAL

07/08-0887 CAPSICUM, CENTRAL AMERICA, SOUTH AMERICA, EARLY AMERICAN DIET, MICROFOSSILS, STARCH, CHILI PEPPERS, FOOD HISTORY

07/08-0688 CAPTIVE BREEDING, MIGRATORY BIRDS, WHOOPING CRANES, IMPRINTING, ENDANGERED SPECIES, RESTORATION, BIRD BEHAVIOR

07/08-0342 CAPTIVE BREEDING, NECEDAH NATIONAL WILDLIFE REFUGE, CRANE MIGRATIONS, ENDANGERED CRANE SPECIES, WHOOPING CRANES, CONSERVATION INITIATIVES, BIRD BEHAVIOR

07/08-2507 CAPTIVE BREEDING, REINTRODUCED SPECIES PROGRAMS, CERVUS ELAPHUS CORSICANUS, ENDANGERED SPECIES, CORSICAN RED DEER, DEER EXTIRPATION, THREATENED SPECIES

07/08-1591 CAPTIVE BREEDING, SPECIES REINTRODUCTION, ENDANGERED SPECIES RECOVERY, SAN DIEGO ZOO'S WILD ANIMAL PARK, CONDORS, CALIFORNIA CONDORS

07/08-2231 CAPTIVE BREEDING, GENETIC EFFECTS, STEELHEAD TROUT, FISH FITNESS, REPRODUCTIVE SUCCESS, ONCORHYNCHUS MYKISS, DOMESTICATION EFFECTS

07/08-0324 CAPTIVE BREEDING, ENDANGERED SPECIES, SONORAN DESERT PRONGHORN, ANTILOCAPRA AMERICANA SONORIENSIS, HABITAT ENHANCEMENT SITES, CABEZA PRIETA NATIONAL WILDLIFE REFUGE

07/08-1613 CAPTIVE BREEDING, REINTRODUCED SPECIES, WYOMING, SHIRLEY BASIN, BLACK-FOOTED FERRETS, ENDANGERED SPECIES, POPULATION GROWTH, MUSTELA NIGRIPES

07/08-0913 CAPTIVE BREEDING, CALIFORNIA CONDORS, ENDANGERED SPECIES, CONDORS, GYMNOGYPS CALIFORNIANUS, GRAND CANYON, BIRD BEHAVIOR, NATURAL HISTORY, BOOK REVIEWS

07/08-0629 CAPTIVE BREEDING PROGRAMS, PRAIRIE DOGS, FERRETS, MUSTELA NIGRIPES, BLACK-FOOTED FERRET, MAMMAL CONSERVATION

07/08-2506 CAPTIVE BREEDING PROGRAMS, ORYX LEUCORYX, ARABIAN ORYX, REINTRODUCED SPECIES, GULF WAR, OVERGRAZING, THREATENED SPECIES

07/08-0057 CAPTIVE BREEDING PROGRAMS, ENDANGERED SPECIES, CLIMATE CHANGE, HABITAT DESTRUCTION, CHYTRID FUNGUS, AMPHIBIAN EXTINCTIONS, UNCONTROLLED ALGAE GROWTH

07/08-0581 CAPTIVE BREEDING PROGRAMS, AFRICA, HABITAT LOSS, GRAINS OF PARADISE PLANT, AFRAMOMUM MELEGUETA, WESTERN LOWLAND GORILLA, BRONX ZOO, HEART DISEASE, FRIBROSING CARDIOMYOPATHY, GORILLA GORILLA GORILLA

07/08-0341 CAPTIVE BREEDING PROGRAMS, CHILE, PERU, EL NINO, ATACAMA DESERT, SPENISCUS HUMBOLDTI, PENGUIN BEHAVIOR, HUMBOLDT PENGUINS

07/08-2717 CAPTIVE TIGERS, PETS, WILD ANIMALS, ANIMAL IMPORTS, TIGERS, PANTHERA TIGRIS

07/08-2302 CAPUCHIN MONKEYS, INEQUITY RESPONSES, CEBUS APELLA, ALTRUISM, SURVIVAL STRATEGIES

07/08-2134 CAPYBARAS, MAMMAL EVOLUTION, SOCIAL BEHAVIOR, LABORATORY ANIMALS, GENETIC RELATEDNESS, RODENT BEHAVIOR, BOOK REVIEW

07/08-0898 CAR CRASHES, AUTOMOBILE DESIGN, COMPUTER MODELING, CRASH DUMMIES, RESTRAINING SYSTEMS, RADAR SYSTEMS

07/08-0668 CARABID BEETLES, HYLA SAUVIGNYI, BUFO VIRIDIS, PREDATOR-PREY INTERACTION, ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION, EPOMIS DEJEANI, GREEN TOAD, YELLOW LEMON TREE FROG, FROGS, TOADS

07/08-0661 CARACARA CHERIWAY, NORTHERN CRESTED CARACARA, CHEMICAL TOLERANCE, RAPTOR DIET, INSECTIVOROUS DIET, PELLETS, BIRD BEHAVIOR

07/08-2618 CARACARA CREIGHTONI, CHELONOIDIS, LATE QUATERNARY, BAHAMAS, SAWMILL SINK, BLUE HOLE, FOSSILS, CROCODYLUS RHOMBIFER, ACCIPITER SPECIES

07/08-1499 CARANDINI/ANDREA, ORIGINS OF ROME, ROMAN LEGEND, ROMULUS AND REMUS, ARCHAEOLOGY, ANCIENT ROME, ROME'S HISTORY

07/08-0092 CARBAMATE, ORGANOPHOSPHATES, PESTICIDE CONTAMINATION, ANTICHOLINESTERASE PESTICIDES, ECOTOXICITY, NEUROTOXICANTS, THERMOREGULATION, BODY TEMPERATURE VARIATION

07/08-2067 CARBIDOPA, LEVODOPA, SINEMET, DOPAMINE, ESSENTIAL TREMOR, PARKINSON'S DISEASE, TREMORS, DISEASE DIAGNOSIS, NEUROLOGICAL DISORDERS

07/08-0746 CARBOHYDRATE ANTIGENS, ANTIGEN SYNTHESIS, GLYCOCONJUGATES, CHEMICAL GLYCOSYLATION, ANTITUMOR VACCINES, CANCER IMMUNOTHERAPY

07/08-1858 CARBOHYDRATE METABOLISM, GRAM-NEGATIVE BACTERIA, METABOLITES, SORANGIUM CELLULOSUM, GENOMICS, MYXOBACTERIA, KINASES

07/08-0748 CARBOHYDRATE SYNTHESIS, OLIGOSACCHARIDES, GLYCOMICS, VACCINE DEVELOPMENT, DRUG DEVELOPMENT

07/08-2427 CARBOHYDRATES, PLANT CHEMISTRY, CORNSTARCH, AMYLOSE, ZEA MAYS

07/08-1173 CARBOHYDRATES, WEIGHT LOSS, DIETS, GLYCEMIC INDEX, CLINICAL STUDY, CALORIE INTAKE

07/08-0385 CARBON-13, FRESHWATER ECOSYSTEMS, SPAWNING, SALMON-CARRIED POLLUTANTS, PERSISTENT ORGANIC POLLUTANTS, FOOD-WEB TRACERS, NITROGEN-15, SALMON-DERIVED CONTAMINANTS, DICHLORODIPHENYLTRICHLOROETHANE (DDT)

07/08-2206 CARBON, AGRICULTURE, NATURAL PRODUCTION, WATER CONSUMPTION, ECOSYSTEMS, HUMAN ACTIVITIES, DEFORESTATION, BIOFUEL CROPS

07/08-0011 CARBON ASSIMILATION, C3 PLANTS, PHOTOSYNTHETIC EFFICIENCY, RUBISCO ENZYME, GLYCOLATE CONVERSION, ENZYME EFFICIENCY, ARABIDOPSIS THALIANA, PLANT BIOMASS

07/08-0396 CARBON BALANCE, REMOTE SENSING, AMAZON BASIN, TROPICAL RAINFORESTS, LEAF AREA INDEX, SOLAR RADIATION, ABSCISSION, DRY-WET SEASON TRANSITIONS

07/08-2186 CARBON BALANCE, ELEVATED CARBON DIOXIDE LEVELS, ECOSYSTEM ASSEMBLAGES, PLANT PHYSIOLOGY, BIOTIC INTERACTIONS, LIFETIME FITNESS

07/08-2217 CARBON BALANCE, BOREAL FORESTS, CANADA, FOREST FIRES, CLIMATE CHANGES, BIOME PRODUCTION, VEGETATION DOMINANCE

07/08-2510 CARBON CREDITS, KYOTO PROTOCOL, ACACIA TREES, KAMPAR BOG, PEATLANDS, DEFORESTATION, CLIMATE CHANGE, GREENHOUSE GAS EMISSIONS

07/08-1024 CARBON CYCLE, CLIMATE CHANGE, DEFORESTATION, GLOBAL WARMING, AFFORESTATION

07/08-0453 CARBON CYCLE, CLIMATE VARIABILITY, DEGLACIATION, LATE PALEOZOIC, CLIMATE TRANSITIONS, GREENHOUSE GASES, ICE VOLUME CHANGES

07/08-2183 CARBON CYCLE, CLIMATE CHANGE, ANTHROPOGENIC EMISSIONS, ATMOSPHERIC CARBON DIOXIDE, ECONOMIC ACTIVITY, SEQUESTERED CARBON

07/08-1592 CARBON CYCLE, BURNING DYNAMICS, METEOROLOGICAL SATELLITES, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, SPINNING ENHANCED VISIBLE AND INFRARED IMAGER, AFRICA, BIOMASS BURNING

07/08-0680 CARBON-CYCLE FEEDBACKS, CLIMATE CHANGE MODEL, GLOBAL WARMING, GREENHOUSE GAS VARIABILITY

07/08-1020 CARBON DIOXIDE, DECALCIFICATION, SCLERACTINIAN CORALS, OCULINA PATAGONICA, MADRACIS PHARENCIS, SURVIVAL, CORAL SURVIVAL

07/08-2524 CARBON DIOXIDE, INDUSTRIAL FORESTRY, CLIMATE CHANGE, FORESTS, WOOD PRODUCTS INDUSTRY, TIMBER SUPPLY

07/08-1323 CARBON DIOXIDE, POLLEN, PALEOCLIMATES, BIOMES, AFRICA, LAST GLACIAL MAXIMUM, TREELINE ELEVATIONS, GLACIAL VARIATIONS, INTERGLACIAL VARIATIONS

07/08-1577 CARBON DIOXIDE, CONTINENTAL RUNOFFS, SIMULATIONS, PHYSIOLOGICAL FORCING, PRECIPITATION, PLANT PHYSIOLOGY, CLIMATE MODELS

07/08-0276 CARBON DIOXIDE EMISSIONS, TUNGSTEN FILAMENT LIGHTBULBS, COMPACT FLUORESCENT LAMPS, LIGHT-EMITTING DIODES, ENERGY-EFFICIENT LIGHTING, ELECTRICITY CONSERVATION, FLUORESCENT LIGHTS

07/08-1619 CARBON DIOXIDE ENRICHMENT, PLANT COMMUNITY STRUCTURE, SHORTGRASS STEPPE, GRASSLANDS, GLOBAL CHANGE, BIOMASS INCREASES, SHRUB ENCROACHMENT, ECOSYSTEM IMPACT

07/08-0099 CARBON EXPORT, PICOPLANKTON, PHYTOPLANKTON, NET PRIMARY PRODUCTION, OCEAN SURFACE LAYERS, PACIFIC OCEAN, ARABIAN SEA, PARTICULATE ORGANIC CARBON

07/08-1264 CARBON METABOLISM, GRAPE CULTURE, LIME-INDUCED CHLOROSIS, ORGANIC ACIDS, IRON DEFICIENCY, CONCORD GRAPEVINES, CHLOROPHYLL

07/08-1805 CARBON NANOTUBES, CHEMICAL TOXICITY, HEALTH EFFECTS, ASBESTOS, NANOMATERIALS, PARTICLE INHALATION

07/08-0738 CARBON NANOTUBES, NANOMATERIALS, ZEBRAFISH, DANIO RERIO, SINGLE-WALLED CARBON NANOTUBES, AQUATIC ECOSYSTEMS, ECOTOXICOLOGY, FISH EMBRYOS

07/08-0161 CARBON RELEASE, THERMAL MAXIMUM, PALEOCENE-EOCENE, GREENHOUSE GASES, BIGHORN BASIN, GLOBAL WARMING, PLANT FOSSILS

07/08-1317 CARBON SEQUESTRATION, PHYTOPLANKTON BLOOMS, SOUTHERN OCEAN, NATURAL IRON FERTILIZATION, MACRONUTRIENTS, IRON SUPPLY, DISSOLVED IRON, MARINE ECOLOGY

07/08-2241 CARBON SEQUESTRATION, DEFORESTATION, REFORESTATION EFFORTS, IVORYBILL WOODPECKER, TENSAS RIVER NATIONAL WILDLIFE REFUGE, CAMPEPHILUS PRINCIPALIS, GLOBAL WARMING

07/08-0995 CARBON SEQUESTRATION, ECOSYSTEM DISTURBANCES, FOREST ECOSYSTEMS, NITROGEN DEPOSITION, BOREAL FORESTS, TEMPERATE FORESTS, HUMAN ACTIVITIES

07/08-1915 CARBON SEQUESTRATION, COAL BED, GREENHOUSE GAS MITIGATION, METHANE RECOVERY, ENVIRONMENTAL ENGINEERING, GEOLOGICAL DATABASES

07/08-0059 CARBON SEQUESTRATION, SOIL EROSION, NET CARBON SINK, ATMOSPHERIC CARBON DIOXIDE, GLOBAL CARBON BUDGET, WATERSHED CARBON BALANCE

07/08-0073 CARBON SINKS, TROPICAL PEATLANDS, PEATLANDS, INDONESIAN RAINFALL, CLIMATE CHANGE, PRECIPITATION CHANGES, AMAZONIA, GLOBAL WARMING

07/08-2215 CARBON SINKS, TROPICAL FORESTS, TREE GROWTH, GREENHOUSE GAS EFFECTS, CLIMATE CHANGE, PHOTOSYNTHESIS

07/08-1293 CARBON SINKS, TROPICAL RAINFORESTS, LA SELVA BIOLOGICAL RESEARCH STATION, EDDY FLUX STUDIES, PHOTOSYNTHESIS, GREENHOUSE GASES, TREE RESPIRATION, GLOBAL WARMING

07/08-1571 CARBON SINKS, DEFORESTATION, LAND USE, ENVIRONMENTAL COVER, EL SALVADOR, FOREST RESURGENCE, GLOBALIZATION

07/08-1338 CARBON SOURCE, ENDANGERED SPECIES, DEVILS HOLE PUPFISH, FOOD WEB, AQUATIC ECOSYSTEMS, DESERT, CYPRINODON DIABOLIS, STENELNIS CALIDA

07/08-2459 CARBON STORAGE REGULATOR SYSTEMS, PATHOGENIC BACTERIA, RIBONUCLEIC ACID (RNA), BACTERIAL INFECTION, STRESS RESISTANCE

07/08-1101 CARBON TETRACHLORIDE, WOUND HEALING, HEPATIC MYOFIBROBLASTS, SPHINGOSINE 1-PHOSPHATE, LIVER PATHOPHYSIOLOGY

07/08-2212 CARBOXYLESTERASES, SITE-DIRECTED MUTAGENESIS, MOSQUITOES, ORGANOPHOSPHATES, METABOLIC RESISTANCE, CULEX PIPIENS, MUTATIONS

07/08-2495 CARCHARODON CARCHARIAS, GREAT WHITE SHARKS, SHARK ATTACKS, ISLA GUADALUPE, PREDATORY FISH, FISH BEHAVIOR

07/08-2351 CARCINOEMBRYONIC ANTIGEN, CANCER/LUNG, TUMOR MARKERS, NEURON-SPECIFIC ENOLASE, CYFRA 21-1, PRO-GASTRIN RELEASING PEPTIDE, CANCER/SMALL CELL LUNG

07/08-1162 CARCINOGENESIS, TUMOR GROWTH, CHRONIC INFLAMMATION, T-CELL RECEPTORS, INTERFERON-GAMMA, GENOMIC INSTABILITY, CANCER RISK

07/08-1423 CARCINOGENESIS, CHEMOTHERAPY, TUMOR CELL DEATH, DEOXYRIBONUCLEIC ACID (DNA) TOPOISOMERASE II, ETOPOSIDE, ANTICANCER DRUGS, CANCER/SKIN, MALIGNANCIES, MELANOMAS

07/08-2359 CARCINOGENESIS, DISEASE INHERITANCE, DIGESTIVE TRACT CANCERS, GENETIC ASSOCIATION STUDIES, GENE POLYMORPHISMS, ENVIRONMENTAL INFLUENCES

07/08-1133 CARCINOGENESIS, IMMUNE SYSTEM, DEOXYRIBONUCLEIC ACID (DNA), VIRIONS, HEPATITIS B VIRUS

07/08-0502 CARCINOGENESIS, ONCOGENES, CANCER-CAUSING VIRUSES, CHROMOSOMAL INSTABILITY, CELL FUSIONS, TUMOR PROGRESSION, VIRAL INFECTIONS

07/08-1724 CARCINOGENESIS, REGULATORY SUBUNITS, HELICAL DOMAINS, ADAPTOR-BINDING DOMAINS, CATALYTIC SUBUNITS, PHOSPHOINOSITIDE 3-KINASES, GENE MUTATIONS, CANCER DEVELOPMENT

07/08-1468 CARCINOGENSIS, CANCER THERAPEUTICS, CHRONIC DISEASES, INNATE IMMUNITY, INFLAMMATION, PREMALIGMANT TISSUE, TUMOR FORMATION

07/08-2005 CARCINOMAS, CANCER/CERVICAL, ORAL CONTRACEPTIVES, EPIDEMIOLOGICAL STUDIES, BIRTH CONTROL PILLS, WOMEN'S HEALTH RISKS

07/08-2008 CARCINOMAS, EPITHELIUM, METASTASES, VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTORS, CANCER/COLORECTAL

07/08-2026 CARCINOMAS, IMMUNOGLOBULIN G, CANCER CELL LINES, GENE EXPRESSION, CANCER/BREAST, CANCER/EPITHELIAL, CANCER/CERVICAL

07/08-1991 CARCINOMAS, TUMOR STROMA, CELL MIGRATION, CHEMOKINES, METASTASIS, CANCER/BREAST, MESENCHYMAL STEM CELLS

07/08-0256 CARDIAC ARREST, BLOOD CLOTS, CHOLESTEROL LEVELS, ARTERIAL PLAQUE, HEART ATTACK PREVENTION, CORONARY ARTERY DISEASE, MYOCARDIAL INFARCTION

07/08-0288 CARDIAC ARRHYTHMIAS, HEART-RHYTHM DISORDERS, VENTRICULAR FIBRILLATION, DEFIBRILLATORS, ARRHYTHMIAS, TACHYCARDIA, ALTERNANS

07/08-1413 CARDIAC CELLS, PROTEIN KINASES, ENDOTHELIAL GROWTH FACTOR RECEPTORS, ADENOSINE MONOPHOSPHATES, FATTY ACID OXIDATION, TYROSINE KINASE INHIBITORS, MYOCARDIUM, CANCER/BREAST, TRASTUZUMAB

07/08-1050 CARDIAC DEVELOPMENT, CARDIOGENESIS, WNT SIGNALING, STEM CELLS, BETA-CATENIN, HEART DEVELOPMENT, MAMMALIAN CARDIAC PROGENITORS

07/08-1083 CARDIAC DIFFERENTIATION, REGENERATION, MESODERM, HEART DEVELOPMENT, EMBRYONIC STEM CELLS, ZEBRAFISH, BETA-CATENIN, WNT SIGNALING

07/08-0533 CARDIAC ENERGY METABOLISM, MYOFIBRILS, RESYNCHRONIZATION THERAPY, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, HEART FAILURE, MYOCARDIAL ENERGETICS, METABOLIC THERAPY

07/08-1716 CARDIAC FUNCTION, PLATELET-DERIVED GROWTH FACTORS, MYOCARDIAL INFARCTION, ISCHEMIA, ANGIOGENESIS, ATHEROSCLEROSIS, COMBINATORIAL PROTEIN THERAPY, COLLATEROGENESIS

07/08-0754 CARDIAC GROWTH, MICRO-RNA, RIBONUCLEIC ACID (RNA), GENE EXPRESSION, MYOSIN HEAVY CHAINS, CARDIAC REMODELING

07/08-0866 CARDIAC HYPERTROPHY, HIGH FRUCTOSE DIET, HYPERTENSION, DIET EFFECTS, MORTALITY, COMPLEX CARBOHYDRATE DIET, HIGH FAT DIET, SUGAR CONSUMPTION, FAT, FRUCTOSE

07/08-0230 CARDIAC HYPERTROPHY, HYPERTROPHY DECOMPENSATION, CARDIOMYOCYTE DEATH, HEART FAILURE

07/08-1151 CARDIAC HYPERTROPHY, ANGIOGENESIS, ADAPTIVE MECHANISMS, P53, HYPOXIA-INDUCIBLE FACTOR-1, TRAVERSE AORTA CONSTRICTION, CHRONIC HEART DISEASE

07/08-1434 CARDIAC PATHOGENESIS, POLYMERASE COLONY, TRANSCRIPTION PROFILING, HYPERTROPHIC CARDIOMYOPATHY, GENE EXPRESSION, POLONY MULTIPLEX ANALYSIS, HEART DISEASE

07/08-1448 CARDIAC REENTRIES, DISCORDANT ALTERNANS, LINE DEFECTS, NODAL LINES, PERIOD-2 OSCILLATIONS, SPIRAL WAVES, VENTRICULAR TACHYCARDIA, HEART, FIBRILLATION, ARRYTHMIAS

07/08-0754 CARDIAC REMODELING, MYOSIN HEAVY CHAINS, GENE EXPRESSION, CARDIAC GROWTH, MICRO-RNA, RIBONUCLEIC ACID (RNA)

07/08-0264 CARDIAC TREATMENT CHOICES, CORONARY ARTERY DISEASE, HEART DISEASE, LIFESTYLE CHANGES, COMPUTED TOMOGRAPHY (CT) ANGIOGRAPHY, ANGIOPLASTY

07/08-1050 CARDIOGENESIS, WNT SIGNALING, CARDIAC DEVELOPMENT, STEM CELLS, BETA-CATENIN, HEART DEVELOPMENT, MAMMALIAN CARDIAC PROGENITORS

07/08-1470 CARDIOLOGY, HEART, BLOOD CLOTS, CORONARY ARTERY DISEASE, ARTERIES, RESTENOSIS, DRUG-COATED STENTS, STENTS, BYPASS SURGERY

07/08-0230 CARDIOMYOCYTE DEATH, HYPERTROPHY DECOMPENSATION, CARDIAC HYPERTROPHY, HEART FAILURE

07/08-2691 CARDIOMYOPATHY, LONG QT SYNDROME, GENETIC TESTING, HEART DISORDERS, WARFARIN

07/08-1403 CARDIOPROTECTION, MITOCHONDRIAL PERMEABILITY TRANSITION PORE, PERCUTANEOUS CORONARY INTERVENTION, MYOCARDIAL REPERFUSION INJURY, HEART ATTACKS, CORONARY HEART DISEASE

07/08-0263 CARDIOPROTECTIVE FOODS, CHOLESTEROL, OMEGA-3 FATS, ALCOHOL CONSUMPTION, CIGARETTE SMOKING, EXERCISE, HIGH-DENSITY LIPOPROTEIN (HDL), HEART HEALTH

07/08-1452 CARDIOVASCULAR DEVELOPMENT, NEURONAL DEVELOPMENT, PHOSPHOINOSITIDES, DEVELOPMENTAL DEFECTS, BRAIN, HEART, PRENATAL LETHALITY

07/08-1176 CARDIOVASCULAR DISEASE, ALZHEIMER'S DISEASE, OMEGA-3 FATTY ACIDS, BRAIN, MACULAR DEGENERATION, SALMON, DHA, EPA, RHEUMATOID ARTHRITIS

07/08-0545 CARDIOVASCULAR DISEASE, HEART ATTACK PREVENTION, ASPIRIN, DRUG EFFECTS, GASTROINTESTINAL BLEEDING, BLOOD PLATELETS

07/08-2070 CARDIOVASCULAR DISEASE, CANCER RISK, LOW DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, LONGEVITY, STATINS

07/08-2084 CARDIOVASCULAR DISEASE, RISK FACTORS, STROKE, BLOOD PRESSURE, HYPERTENSION TREATMENT, HEART, ANTIHYPERTENSIVE DRUGS

07/08-2657 CARDIOVASCULAR DISEASE, THROMBOSIS, ATHEROSCLEROTIC LESIONS, HEMOSTASIS, PLATELET ACTIVATION

07/08-2392 CARDIOVASCULAR DISEASE, WOMEN'S HEALTH, LOVASTATIN, STATINS, CHOLESTEROL, HEART ATTACK PREVENTION

07/08-2014 CARDIOVASCULAR DISEASE, PROGENITOR CELLS, STEM CELL NICHES, MYOCARDIUM, HUMAN CARDIAC STEM CELLS, HEART DISEASE

07/08-0869 CARDIOVASCULAR DISEASE, CANCER, WEIGHT LOSS, TEA EXTRACTS, DISEASE PREVENTION, GREEN TEA, NUTRITIONAL SUPPLEMENTS

07/08-0848 CARDIOVASCULAR DISEASE, JAPAN, ANGIOTENSIN RECEPTOR BLOCKERS, RANDOMIZED CONTROLLED TRIAL, PREVENTIVE MEDICINE, VALSARTAN, HIGH BLOOD PRESSURE

07/08-1696 CARDIOVASCULAR DISEASE, EMOTIONAL STRESS, HEART DISEASE, HYPOTHALAMUS, PREVENTIVE MEDICINE, STRESS, TRAUMA, HOSTILITY

07/08-2362 CARDIOVASCULAR DISEASE, CELL ADHESION MOLECULES, INFLAMMATION, LEUKOCYTE MIGRATION, IMMUNE RESPONSE, INFLAMMATORY RESPONSE, EXTRACELLULAR MATRIX

07/08-2387 CARDIOVASCULAR DISEASE, ENDOTHELIAL DYSFUNCTION, RISK FACTORS, ENDOTHELIAL DYSFUNCTION, GREEN TEA EXTRACTS, ANGIOTENSIN II, HYPERTENSION, ARTERIAL HYPERTENSION

07/08-1713 CARDIOVASCULAR DISEASE, HYPERTENSION, MORBIDITY, MORTALITY, SLEEP-DISORDERED BREATHING, SNORING, HABITUAL SNORING

07/08-0235 CARDIOVASCULAR DISEASE, MYOCARDIAL DISEASE, MICROCIRCULATION, CORONARY MICROVASCULAR DYSFUNCTION, NO-REFLOW PHENOMENON, HEART DISEASE

07/08-1077 CARDIOVASCULAR DISEASE, INFLAMMATORY RESPONSE, CEREBROPROTECTION, REPERFUSIONS, CEREBRAL ARTERIES, BRAIN MICROCIRCULATION, ANNEXIN 1

07/08-2076 CARDIOVASCULAR DISEASE, BIOLOG INTERPRETATIVE SOFTWARE, ELDERLY, PRIMARY CARE PRACTITIONERS (EKG), ELECTROCARDIOGRAMS, DIAGNOSTIC SOFTWARE, ATRIAL FIBRILLATION

07/08-0801 CARDIOVASCULAR DISEASE, STROKE TREATMENT, DRUG EFFICACY, VENOUS THROMBOEMBOLISM, ACUTE ISCHEMIC STROKE, HEPARIN, ENOXAPARIN

07/08-0798 CARDIOVASCULAR DISEASE, STROKE, MYOCARDIAL INFARCTION, STRESS TESTING, PERCUTANEOUS CORONARY INTERVENTIONS, DEATH RATES, ACUTE CORONARY SYNDROMES, HEART FAILURE

07/08-0567 CARDIOVASCULAR DISEASE, ISCHEMIC STROKE, HEART ATTACK, METABOLIC SYNDROME, TRANSIENT ISCHEMIC ATTACK, HEALTHY LIFESTYLE CHANGES, STROKE, HEMORRHAGIC STROKE

07/08-0268 CARDIOVASCULAR DISEASE RISKS, DEMENTIA, HEART DISEASE, ALZHEIMER'S DISEASE, HEALTHY LIFESTYLE CHANGES, AGING BRAIN, BETA-AMYLOID PLAQUES, BRAIN DISORDERS

07/08-1775 CARDIOVASCULAR DISEASES, POSTMENOPAUSE, MENOPAUSE, ESTROGEN, HORMONE REPLACEMENT THERAPIES, VENOUS THROMBOEMBOLISM, PROGESTOGENS, WOMEN'S HEALTH

07/08-0878 CARDIOVASCULAR DISEASES, HIGH BLOOD PRESSURE, VITAMIN SUPPLEMENTS, OXIDATIVE STRESS, ANTIOXIDANTS, ESSENTIAL HYPERTENSION, ARTERIAL STIFFNESS, ENDOTHELIUM

07/08-1475 CARDIOVASCULAR DISEASES, DIETARY TREATMENTS, CHOCOLATE, FLAVANOLS, POLYPHENOLS, PHENOLS, BLOOD PRESSURE, COCOA, VASODILATION NITRIC OXIDE

07/08-0482 CARDIOVASCULAR EFFECTS, REACTIVE OXYGEN SPECIES, PHYTOCHEMICALS, FERULIC ACID, HYPERTENSION, RAT MODEL, ENDOTHELIAL FUNCTION, VASODILATION, NITRIC OXIDE BIOAVAILABILITY

07/08-0797 CARDIOVASCULAR EVENTS, HEART FAILURE, SURVIVAL RATES, CLINICAL TRIALS, MORTALITY CAUSE, ACUTE DECOMPENSATED HEART FAILURE, DOBUTAMINE, LEVOSIMENDAN

07/08-2593 CARDIOVASCULAR FUNCTION, BLOOD PUMPING, HEART RHYTHM, BODY MASS EFFECTS, VENTRICULAR FIBRILLATION

07/08-1755 CARDIOVASCULAR HEALTH, DENTAL HEALTH, HEART, THEOBROMINE, ANTIOXIDANTS, FLAVONOLS, CACAO, COCOA, DARK CHOCOLATE, CHOCOLATE

07/08-1771 CARDIOVASCULAR HEALTH, HEART, BETA ANTAGONISTS, ADRENERGIC BLOCKERS, BLOOD PRESSURE, BETA-BLOCKERS

07/08-1446 CARDIOVASCULAR MUTATIONS, ARRYTHMIAS, VENTRICULAR ASYSTOLE, POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H NUMBER 2, ZEBRAFISH, LONG QT SYNDROME, HEART DISEASE, POTASSIUM, CALCIUM

07/08-2054 CARDIOVASCULAR RISK FACTORS, CHILDHOOD HEALTH, CORONARY HEART DISEASE, BODY-MASS INDEX (BMI), OVERWEIGHT CHILDREN, HEART DISEASE

07/08-2664 CARDIOVASCULAR RISK FACTORS, METABOLIC SYNDROME, HYPERTENSION, CHOLESTEROL LEVELS, HIGH-DENSITY LIPOPROTEINS (HDL)

07/08-2379 CARDIOVASCULAR RISK FACTORS, PREECLAMPSIA, PREGNANCY, RISK FACTORS, HYPERTENSION, GESTATIONAL HYPERLIPIDEMIA, BLOOD PRESSURE

07/08-0800 CARDIOVERTER-DEFIBRILLATORS, MYOCARDIAL INFARCTION, SUDDEN CARDIAC DEATH, CORONARY ARTERY DISEASE, VENTRICULAR ARRHYTHMIAS, IMPLANTABLE DEVICES, HEART DISEASE

07/08-0894 CAREERS IN BIOLOGY, SCIENCE STUDY, UNDERGRADUATE CURRICULA, CORE COURSES, BIOLOGY EDUCATION, EDUCATION

07/08-1560 CARETTA CARETTA, ERETMOCHELYS IMBRICATA, CHELONIA MYDAS, DERMOCHELYS CORIACEA, LEPIDOCHELYS OLIVACEA, ENDANGERED SPECIES, TURTLE EXPLOITATION, NESTING SITES, ANGOLA, MARINE TURTLES, SEA TURTLES

07/08-1460 CARGOES, SUNKEN SHIPS, MARINE ARCHAEOLOGY, SHIPWRECK EXCAVATION, NAUTICAL ARCHAEOLOGY, BASS/GEORGE, MARITIME HISTORY

07/08-1648 CARIACO BASIN, GIBRALTAR, NEANDERTHAL EXTINCTIONS, RADIOCARBON DATING, PALEOCLIMATE, HUMAN EVOLUTION

07/08-1017 CARIBBEAN, CLIMATE CHANGE, BLEACHING, CORAL REEF DECLINE, OCEAN WARMING, SYMBIODINIUM, GREENHOUSE GASES, ENVIRONMENTAL IMPACT

07/08-0783 CARIBBEAN, ELEUTHERODACTYLUS, BRACHYCEPHALUS, BIOGEOGRAPHY, FROGS, CENTRAL AMERICA

07/08-0465 CARIBBEAN, ENVIRONMENTAL CHANGE, REEF CORALS, EXTINCTION RATES, MACROEVOLUTION, PANAMA, CORAL REEF EXTINCTION

07/08-2218 CARIBBEAN, CORAL REEFS, DIADEMA ANTILLARUM, MACROALGAL BLOOMS, URCHINS, ECOSYSTEM THRESHOLDS, PARROT FISH GRAZING

07/08-1297 CARIBBEAN BIRDS, AVIFAUNA, BRITISH VIRGIN ISLANDS, ENDEMIC BIRD AREAS, ANEGADA, BIRD CONSERVATION, SHOREBIRDS, WATERBIRDS, OVERWINTERING SITES

07/08-2448 CARIBBEAN FLAMINGO, FLAMINGOS, PHOENICOPTERUS RUBER, SNAKE BIGHT, BIRD WATCHING

07/08-0104 CARIBBEAN PALMS, DEFOLIATION, TREE RECOVERY, PRESTOEA ACUMINATA, SIERRA PALM, TROPICAL FOREST DAMAGE, HURRICANE GEORGES, PUERTO RICO

07/08-1296 CARIBBEAN REPTILES, LIZARD FORAGING, BEHAVIORAL ECOLOGY, IGUANAS, GRAND CAYMAN BLUE IGUANA, CYCLURA LEWISI, ROCK IGUANAS

07/08-0720 CARIBBEAN SPINY LOBSTER, BLUE CRABS, NATIVE PREDATORY CRUSTACEANS, INVASIVE SPECIES, PERNA VIRIDIS, BIOLOGICAL CONTROL AGENTS, GREEN MUSSELS, FLORIDA COASTAL WATERS

07/08-2710 CARIBBEAN VILLAGES, LOST SETTLEMENTS, MOORE/CLARK, HAITI, VILLA DE LA NAVIDAD, FORTS, COLUMBUS/CHRISTOPHER

07/08-0412 CARIBOU, PORCUPINE CARIBOU HERD, ARCTIC NATIONAL WILDLIFE REFUGE, GLOBAL WARMING, ALASKA, CLIMATE CHANGE, WILDLIFE CONSERVATION, FORAGE QUALITY, HABITAT CHANGES

07/08-0452 CARNIVORANS, DENTITIONS, RODENTS, ANIMAL EVOLUTION, TEETH, TOOTH SHAPES, ANIMAL DIET

07/08-0016 CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA, SOUTH AMERICA, COLOCOLO, ANDEAN MOUNTAIN CAT, CULPEO, LEOPARDUS JACOBITUS, LEOPARDUS COLOCOLO, LYCALOPEX CULPAEUS, ENDANGERED SPECIES, DIET

07/08-0728 CARNIVORES, CANIS LATRANS, COYOTE, LYNX RUFUS, BOBCATS, SONORAN DESERT, SPECIALIZED PREDATORS, RAINFALL EFFECTS, DESERT HABITAT

07/08-1838 CARNIVORES, CHINA, RED PANDA, AILUROPODA MELANOLEUCA, GIANT PANDA, BAMBOO, JAW ADAPTATIONS, DIETARY SPECIALIZATION, AILURUS FULGENS

07/08-1568 CARNIVORES, CATS, FELIDAE, FEEDING BEHAVIOR, BENDING STRENGTHS, BITE FORCES, TOOTH MORPHOLOGY, CANINE TEETH

07/08-1826 CARNIVORES, CENTRAL AMERICAN SPECIES, NATURAL HISTORY, FIELD GUIDES, COSTA RICA, MAMMALS, BOOK REVIEW

07/08-2161 CARNIVOROUS MAMMALS, SPOTTED HYENA, CLAN HIERARCHY, FEMALE DOMINANCE, PREDATORS, AFRICA, MAMMAL BEHAVIOR, HYAENDAE

07/08-2232 CARNIVOROUS PLANTS, ENVIRONMENTAL CHANGE, PLANT NUTRITION, GREEN MEAT EATERS, PREDATORS, PITCHER PLANTS, NITROGEN, CARYPHYLLALES

07/08-1521 CARNIVOROUS PLANTS, ANIMAL-EATING PLANTS, BOTANY, PLANT SCIENCE, FIELD GUIDES, BOOK REVIEWS, PITCHER PLANTS, VENUS FLYTRAPS

07/08-0322 CAROTENOID MASKING, FUERTES'S ORIOLES, ICTERUS SPECIES, ORCHARD ORIOLES, MELANIN COLORATION, PIGMENT DISCROMATISM, PLUMAGE SIGNALING FUNCTIONS, ORIOLE BIRD COLORATION, MATE SELECTION

07/08-0323 CAROTENOID PIGMENTS, PHAEOMELANINS, NEW WORLD ORIOLES, ANCESTRAL STATE RECONSTRUCTION, BIRD PLUMAGE, ORIOLE COLORATION, EVOLUTIONARY PRESSURE

07/08-1185 CAROTENOID PIGMENTS, COLORECTAL CANCER, STROKE, DIABETES, COGNITIVE DECLINE, BONE-DEPENDENT PROTEINS, EYE HEALTH, LEAFY GREEN VEGETABLES, PHYTOCHEMICALS, CHLOROPHYLL

07/08-2700 CAROTENOIDS, BIOFORTIFICATION, MAIZE, LYCOPENE EPSILON CYCLASE, VITAMIN A, GENETIC POLYMORPHISMS, ZEA MAYS

07/08-2380 CAROTID ARTERY, ULTRASOUND CAROTID SCREENING, HEMORRHAGIC STROKE, ISCHEMIC STROKE, STROKE PREVENTION, BLOOD CLOTS

07/08-0476 CARPAL TUNNEL SYNDROME, WORK-RELATED DISORDERS, REPETITIVE STRAIN INJURY, UPPER LIMB DISORDERS, PAIN RELIEF, TREATMENT OPTIONS

07/08-1694 CARRIER SCREENING, GENETIC DISORDERS, GAUCHER DISEASE, ISRAEL, ASYMPTOMATIC GENETIC DISORDERS, MEDICAL ETHICS, PREGNANCY TERMINATION

07/08-1291 CARRYING CAPACITY (K)-SELECTED SPECIES, DEMOGRAPHY, HABITAT CHARACTERISTICS, POPULATION DYNAMICS, MYCORRHIZAL FUNGI, TRUFFLE DIET, KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, RODENTS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-2548 CARRYING CAPACITY FLUCTUATIONS, BEES, POLLINATORS, CAPITOL REEF NATIONAL PARK, INVASIVE PLANTS, PLANT POLLINATORS, INSECT POLLINATION

07/08-0093 CARRY-HOME PESTICIDE RESIDUE, PESTICIDE EXPOSURE, ZAHM/SHELIA HOAR, WARD/ MARY H., CHILDHOOD CANCERS, CANCER/BRAIN

07/08-1707 CARTILAGE, BONE, CHRONIC DISEASE, MACROPHAGES, LYMPHOCYTES, SYNOVIUM, CADHERIN-11, INFLAMMATION, RHEUMATOID ARTHRITIS, JOINTS

07/08-1150 CARTILAGE, SYNOVIAL FLUID, GLYCOSAMINOGLYCAN HYALURONATE, LUBRICIN

07/08-1939 CARTILAGE REGENERATION, CHONDROGENESIS, TISSUE ENGINEERING, RETINOIC ACID RECEPTORS, STEM CELL TREATMENT, OSTEOARTHRITIS

07/08-1490 CARTILAGE REPLACEMENTS, FIBROCARTILAGE CONSTRUCTS, TISSUE ENGINEERING, HUMAN EMBRYONIC STEM CELLS, REGENERATIVE MEDICINE, CELL DIFFERENTIATION, MUSCULOSKELETAL CARTILAGES, PLURIPOTENCY, EMBRYOID BODIES

07/08-1496 CARVED DWELLINGS, SOUTHERN JORDAN, NABATEANS, PETRA, ARCHAEOLOGY, ANCIENT CITIES, TRADE ROUTES, ARAB TRIBES, ROCK CITY, JOUKOWSKY/MARTHA SHARP

07/08-2232 CARYPHYLLALES, NITROGEN, CARNIVOROUS PLANTS, ENVIRONMENTAL CHANGE, PLANT NUTRITION, GREEN MEAT EATERS, PREDATORS, PITCHER PLANTS

07/08-1302 CASCADE MOUNTAINS, PACIFIC NORTHWEST, CONIFEROUS FORESTS, PTERIDIUM AQUILINUM, BRACKEN FERN, DENITRIFICATION ENZYME ACTIVITY, FERNS, NUTRIENT SEQUESTRATION, SUCCESSION

07/08-1583 CASITA VOLCANO, LANDSLIDES, NICARAGUA, ENVIRONMENTAL FACTORS, FOREST RESOURCES, PLANT COMMUNITIES, SPECIES COMPOSITION, EARLY SUCCESSION, TROPICAL ECOSYSTEMS

07/08-2033 CASPASES, HUNTINGTON'S DISEASE, CELL DEATH, METABOLISM, CELL SURVIVAL SIGNALING, NEURODEGENERATION, METABOLIC INHIBITORS

07/08-1330 CASPIAN TERN, DOUBLE-CRESTED CORMORANT, FORAGING PATTERNS, ESTUARINE HABITAT, SALMONID PREDATION, WATERBIRDS, ENDANGERED SPECIES, BIRD BEHAVIOR, STERNA CASPIA, PHALACROCORAX AURITUS

07/08-2163 CASTE DETERMINATION, SOCIAL INSECTS, HARVESTER ANTS, SOCIAL CASTES, POGONOMYRMEX, QUEEN ANTS, WORKER ANTS

07/08-2164 CASTE INHERITANCE, GENOTYPES, INSECT CASTES, SOCIAL BEHAVIOR, RETICULITERMES SPERATUS, TERMITES, ENVIRONMENTAL INFLUENCE, REPRODUCTIVE ADULTS

07/08-1612 CASTOR SPECIES, WETLAND HABITAT, WILDLIFE, DAMS, BEAVERS, BIODIVERSITY, ENVIRONMENTAL CHANGES

07/08-0000 CAT–SEE COMPUTERIZED AXIAL TOMOGRAPHY

07/08-0028 CATABOLIC PATHWAY EVOLUTION, ATRAZINE CATABOLISM, SOIL BACTERIA, HERBICIDE DEGRADATION, S-TRIAZINE HERBICIDES, NITROGEN HETEROCYCLES, BIOREMEDIATION, BACTERIAL METABOLISM

07/08-0098 CATABOLISM, BACTERIAL GENES, DIMETHYL DISULFIDE, ENZYMATIC CLEAVAGE, MARINE BACTERIA, GENE EXPRESSION

07/08-2406 CATACOMBS OF SAINTS PETER AND MARCELLINUS, ROMAN CATACOMBS, FUNERARY TREATMENTS, MASS GRAVES, BURIAL TECHNIQUES

07/08-2270 CATALYTIC ANTIBODIES, ENZYMES, VAN DER WAALS FORCE, PROXIMITY EFFECT, TRANSITION STATES, IMMUNOLOGY, MEDICAL RESEARCH

07/08-1724 CATALYTIC SUBUNITS, PHOSPHOINOSITIDE 3-KINASES, GENE MUTATIONS, CANCER DEVELOPMENT, ADAPTOR-BINDING DOMAINS, HELICAL DOMAINS, REGULATORY SUBUNITS, CARCINOGENESIS

07/08-1473 CATAPLEXY, HYPOCRETIN/DOPAMINERGIC SYSTEM, SLEEP BEHAVIOR DISORDER, PERIODIC LEG MOVEMENTS DURING SLEEP, RAPID EYE MOVEMENT SLEEP, NARCOLEPSY

07/08-0255 CATARACTS, PHACOEMULSIFICATION, REPLACEMENT EYE LENSES, EYE SURGERY, VISION CORRECTION, RETINA, LENS TYPES

07/08-2081 CATARACTS, EYE DISORDERS, SURGERY, CRYSTALENS, VISION, LENS OPTIONS

07/08-0449 CATARRHINE PRIMATES, GLYCOSYLTRANSFERASE, PRIMATE EVOLUTION, GENETIC EVOLUTION, NATURAL SELECTION

07/08-2420 CATASTROPHIC EVENTS, COASTAL VILLAGES, PREHISTORIC SITES, NEOLITHIC, ISRAEL, ATLIT-YAM, VOLCANIC ERUPTIONS, TSUNAMIS

07/08-1329 CATCH-BASIN FAUNA, MOSQUITO BREEDING SITES, ORGANISM CENSUS, STAGNANT WATER ECOSYSTEMS, WATER CHARACTERISTICS, STORM WATER

07/08-1661 CAT DOMESTICATION, FELINE EVOLUTION, FELIS SILVESTRIS, EVOLUTION, DOMESTIC CATS

Keyword Index

07/08-0915 CATECHINS, CAMELLIA SINENSIS, TEA, BOOK REVIEWS, HEALTH BENEFITS, FLAVONOIDS, THERAPEUTIC SUBSTANCES

07/08-1932 CATERPILLARS, BETA-DIVERSITY, HERBIVOROUS INSECTS, TROPICAL RAINFORESTS, PAPUA NEW GUINEA, AMBROSIA BEETLES, FRUITFLIES, SPECIES DISTRIBUTION

07/08-1933 CATERPILLARS, TEMPERATE FORESTS, TROPICAL FORESTS, HOST SPECIFICITY, LEPIDOPTERA, HERBIVOROUS INSECTS, SPECIES DIVERSITY, RICHNESS

07/08-0019 CATERPILLARS, LOCOMOTION, MANDUCA SEXTA, SOFT-BODIED LEGGED SPECIES, MOTION STUDIES, PHASE-DELAYED ACTIVITY, TOBACCO HORNWORM

07/08-0790 CAT FAMILY TREE, FELIDAE, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, SPECIATION

07/08-2466 CATFISH, FORESTIERA ACUMINATA, SWAMP PRIVET, SEED DISPERSAL, ICTALURUS PUNCTATUS, WETLAND HABITATS

07/08-0062 CATHARUS AURANTIIROSTRIS, FOREST BIRDS, ARBOREAL COVER, COSTA RICA, DEFORESTATION, LANDSCAPE USE, AVIAN BIODIVERSITY, TANGARA ICTEROCEPHALA, TURDUS ASSIMILIS, COFFEE PLANTATIONS, BIRD POPULATIONS

07/08-0491 CATHEPSIN B, KIDNEY PROXIMAL CONVOLUTED TUBULES, LYSOSOMAL ENZYMES, LYSOSOMES, MANNOSE 6-PHOSPHATE, MEGALIN, ENDOCYTOSIS

07/08-1485 CATHETER ABLATION, STROKE TREATMENTS, ATRIAL FIBRILLATION, WARFARIN, CRYOABLATION SYSTEM, AGE-RELATED DISEASE, HEART DISORDERS

07/08-1948 CATION DIFFUSION FACILITATORS, PROTOMERS, TRANSMEMBRANE DOMAINS, ZINC TRANSPORTERS, PROTEIN FOLDING, YIIP TRANSPORTER

07/08-0675 CATS, RODENTS, TOXOPLASMA GONDII, BEHAVIORAL MANIPULATION, FEAR, PARASITES

07/08-1010 CATS, MIGRATING BIRD RISKS, MAGNETITE, BOBOLINK, COMMUNICATION TOWERS, POWER LINES, BIRD DEATHS

07/08-1568 CATS, FELIDAE, FEEDING BEHAVIOR, BENDING STRENGTHS, BITE FORCES, TOOTH MORPHOLOGY, CANINE TEETH, CARNIVORES

07/08-2627 CAT-SCRATCH DISEASE, REINFECTION, DOMESTIC CATS, BACTEREMIA, BARTONELLA HENSELAE

07/08-0014 CAT SPECIES, METABOLISM, ARCTIC CLIMATE, DESERT CLIMATE, ANIMAL ADAPTATIONS, CLIMATE EXTREMES, ENERGY USE, BASAL METABOLIC RATE, CANIDAE

07/08-2131 CATTLE, BOOK REVIEW, BOS TAURUS, COWS, AUROCHS, ANIMAL DOMESTICATION, RUMINANTS, AGRICULTURAL HISTORY

07/08-0403 CATTLE GRAZING PRACTICES, RANGELAND CONSERVATION, SEMIARID ECOSYSTEMS, CLIMATE VARIATION, ARIZONA GRASSLAND, DROUGHT EFFECTS

07/08-1865 CAUCASIAN CLOVER, TRIFOLIUM AMBIGUUM, RHIZOBIUM LEGUMINOSARUM BIOVAR TRIFOLII, WHITE CLOVER, NITROGEN FIXATION, NODULE FORMATION, GENE EXPRESSION

07/08-1830 CAUDATA, ANURANS, AMPHIBIAN BEHAVIOR, BOOK REVIEW, CAECILIANS, FROGS, SALAMANDERS, NORTHERN LEOPARD FROG, LITHOBATES PIPIENS, ECOLOGY, REPRODUCTION

07/08-2285 CAUDATA, NERVE DEPENDENCE, DENERVATION, LIGANDS, SURFACE PROTEINS, SALAMANDERS, LIMB REGENERATION

07/08-1972 CAUDOFOVEATA, NERVE CORDS, MOLLUSKAN EVOLUTION, NERVOUS SYSTEM EVOLUTION, CHAETODERMA JAPONICUM

07/08-0611 CAUDOMEDIAL NIDOPALLIUM, SONG RECOGNITION, MEMORY, BIRD SONG PRODUCTION, ZEBRA FINCHES, NEURAL DISSOCIATION, BRAIN REGIONS, VOCAL LEARNING, TAENIOPYGIA GUTTATA

07/08-2182 CAULIFLOWER MOSAIC VIRUS, NONCIRCULATIVE VIRUSES, INSECT VECTORS, PLANT VIRUSES, STYLET PROTEINS, APHIDS, VIRUSES

07/08-0411 CAUSAL MODELING, BIOGEOGRAPHY, ISLAND EXTINCTIONS, THREATENED AVIFAUNAS, OCEANIC ISLAND ECOSYSTEMS, BIRD POPULATIONS

07/08-1604 CAVE CRICKETS, NORTH AMERICA, HADENOECUS SUBTERRANEUS, TROGLOBITES, INSECT ECOLOGY, MAMMOTH CAVE NATIONAL PARK

07/08-1261 CAVE-DWELLERS, THREATENED SPECIES, TROGLOBITES, ADAPTIVE EVOLUTION, BLINDNESS, CRAYFISH, SALAMANDER SENSORY ADAPTATIONS

07/08-1601 CAVE EXPLORATION, KARST AQUIFERS, AQUIFERS, GROUNDWATER MOVEMENT, HYDROGEOLOGY, SPELUNKING

07/08-1602 CAVE EXPLORATION, KARST FEATURES, MAPPING CAVES, GEOGRAPHIC INFORMATION SYSTEMS (GIS), SPELUNKING

07/08-0976 CAVE HABITAT, SEASONAL FEEDING PATTERNS, PLETHODON GLUTINOSUS, EURYCEA LUCIFUGA, KARST HABITAT, ENERGY BUDGET, LIPID STORAGE, SALAMANDERS

07/08-1856 CAVERNICOLOUS BATS, BAT FEEDING BEHAVIOR, EASTERN SMALL-FOOTED MYOTIS, MYOTIS LEIBII, HIBERNATION, FORAGING BEHAVIOR, ENDANGERED SPECIES

07/08-0451 CAVE PAINTINGS, EVOLUTION OF ART, EARLY HUMANS, ANCIENT PAINTINGS, PALEOART, HUMAN CREATIVITY

07/08-1603 CAVE SEDIMENTS, SEDIMENTS, PALEOCLIMATOLOGICAL RECORDS, CLASTIC SEDIMENTS, SPELEOTHERMS, RESISTATES, STALAGMITES

07/08-1862 CAVIA SPECIES, PUBERTY ACCELERATION, MATURATION TIMING, LIFE HISTORY, PRECOCIAL RODENTS, MALE SIGNALS

07/08-0635 CAVIAR, RIVER MODIFICATIONS, MISSOURI RIVER, STURGEONS, PALLID STURGEON, SCAPHIRHYNCHUS ALBUS, ENVIRONMENTAL DISRUPTIONS, FISH CONSERVATION

07/08-0331 CCD GENES, PLASMIDIC TOXINS, CHROMOSOMAL TOXINS, BACTERIAL TOXINS, ESCHERICHIA COLI O157:H7, OPERONS, TOXIN-ANTITOXIN PROTEIC SYSTEMS, GENE EXPRESSION

07/08-1107 CD1, CHEMOKINES, CYTOKINES, ALPHA-GALACTOSYLCERAMIDE, ANTIGEN PRESENTATIONS, GLYCOLIPIDS, NATURAL KILLER T CELLS, ANTICANCER EFFECTS, T HELPER CELLS, ANTI-CANCER TREATMENTS

07/08-2282 CD36 RECEPTOR, INSECT OLFACTION, ODORANT RECEPTORS, DROSOPHILA MELANOGASTER, PHEROMONES, MEMBRANE PROTEINS, SENSORY NEURONS

07/08-2062 CD38, DIET-INDUCED OBESITY, GLYCOHYDROLASES, SIRTUINS, SILENT INFORMATION REGULATOR, SIRT1 REGULATOR, OBESITY

07/08-0523 CD38, GLYCOPROTEINS, OXYTOCINS, SOCIAL BEHAVIOR BIOREGULATION, ANIMAL BEHAVIOR, NEUROPEPTIDES, PITUITARY GLAND, MATERNAL HORMONES

07/08-1121 CD166, CD44, TUMOR DIFFERENTIATION, CANCER/COLORECTAL, STEM CELL DISEASES, COLORECTAL STEM CELLS, EPITHELIAL CELLS

07/08-0875 CD4 CELLS, WEAKENED IMMUNE SYSTEM, INFECTIOUS DISEASES, LEAKY GUT, HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTIONS, VACCINE DEVELOPMENT, MICROBIAL TRANSLOCATION

07/08-0825 CD4+ HELPER CELLS, NATURAL KILLER T CELLS, ASTHMA, AIRWAY INFLAMMATION, CHRONIC OBSTRUCTIVE PULMONARY DISEASE, RESPIRATORY DISEASES

07/08-1719 CD4+ REGULATORY T CELLS, ANTITUMOR IMMUNE RESPONSE, IMMUNOTHERAPY, REGULATORY T CELLS, HUMAN PAPILLOMAVIRUS, CANCER/CERVICAL, PERIPHERAL BLOOD MONONUCLEAR CELL CULTURES

07/08-1421 CD8+T CELLS, LYMPH NODES, MOUSEPOX, VACCINES, IMMUNITY, T CELLS, VIRAL INFECTIONS, SMALLPOX

07/08-1121 CD44, TUMOR DIFFERENTIATION, CANCER/COLORECTAL, STEM CELL DISEASES, CD166, COLORECTAL STEM CELLS, EPITHELIAL CELLS

07/08-0000 CDC–SEE CENTERS FOR DISEASE CONTROL AND PREVENTION

07/08-1128 CDH1 GENE, CADHERIN, CANCER/GASTRIC, GENE MUTATIONS, HEREDITARY FOUNDER MUTATIONS, FAMILIAL CANCERS

07/08-2302 CEBUS APELLA, CAPUCHIN MONKEYS, INEQUITY RESPONSES, ALTRUISM, SURVIVAL STRATEGIES

07/08-1895 CEDAR-HEMLOCK FORESTS, FOREST ECOSYSTEM, LICHEN HABITAT, ORIBATIDAE, MITES, WESTERN RED CEDAR, THUJA PLICATA

07/08-0212 CELIAC DISEASE, GLUTEN, T CELLS, TETRAMERS, MAJOR HISTOCOMPATIBILITY COMPLEX, INTESTINAL DISORDERS, TETRAMER TECHNOLOGY, AUTOIMMUNE DISEASES

07/08-0553 CELIAC DISEASE, GLUTEN-FREE DIET, WHEAT ALLERGY, IMMUNE SYSTEM RESPONSES, INTESTINAL ABSORPTION

07/08-2335 CELIAC DISEASE, AUTOIMMUNE DISORDERS, GLUTEN, IMMUNE RESPONSE, NUTRITIONAL THERAPY

07/08-0164 CELL ABLATION, DEVELOPMENTAL SYSTEM DRIFT, SIGNALING PATHWAYS, NEMATODES, CAENORHABDITIS ELEGANS, EVOLUTION, ANCHOR CELLS

07/08-1067 CELL ADHESION, CORTICAL CUES, CELLULAR MICROENVIRONMENTS, HELA CELLS, ORIENTATIONS, MITOTIC SPINDLES, MITOSIS

07/08-2585 CELL ADHESION MOLECULES, NEURODEGENERATIVE DISEASES, TISSUE TRANSGLUTAMINASE, ENZYME FUNCTION, GENE EXPRESSION

07/08-2362 CELL ADHESION MOLECULES, CARDIOVASCULAR DISEASE, INFLAMMATION, LEUKOCYTE MIGRATION, IMMUNE RESPONSE, INFLAMMATORY RESPONSE, EXTRACELLULAR MATRIX

07/08-2584 CELL ADHESION PROTEINS, NEURONAL CIRCUITRY, BRAIN DEVELOPMENT, GENE EXPRESSION, NERVOUS SYSTEM DEVELOPMENT

07/08-1352 CELL COMPETITION, APOPTOSIS, TISSUE REPAIR, TUMOR DEVELOPMENT, ENGULFMENT, EPITHELIAL SHEET, DROSOPHILA STUDIES

07/08-2586 CELL CULTURE MODELS, SELF-ASSEMBLY, HUMAN FIBROBLASTS, SPHEROIDS MICROTISSUES, RAT HEPATOMA, TISSUE ENGINEERING

07/08-1059 CELL CULTURES, HYALURONIC ACID, HUMAN EMBRYONIC STEM CELLS, STEM CELLS, CELL DIFFERENTIATION

07/08-1630 CELL CYCLE, MYOFIBERS, STEM CELLS, ENDOTHELIAL CELLS, MYOENDOTHELIAL CELLS, SKELETAL MUSCLE, MUSCLE GENERATION

07/08-1938 CELL CYCLE, GENE EXPRESSION, CALCITONIN RECEPTORS, MUSCLE TISSUE REGENERATION, SKELETAL MUSCLE, QUIESCENT SATELLITE CELLS, SATELLITE CELLS

07/08-0206 CELL CYCLE ARREST, CYCLINS, GONOCOCCAL INFECTION, EPITHELIAL CELLS, NEISSERIA GONORRHOEAE, PATHOGENIC BACTERIA, IMMUNE SYSTEM

07/08-0857 CELL CYCLE REPRESSION, CANCER/BREAST, GENE EXPRESSION, HERBAL COMPOUNDS, ENDOPLASMIC RETICULUM STRESS, ANTIINFLAMMATORY AGENTS, ACTAEA RACEMASA, BLACK COHOSH

07/08-0196 CELL CYCLES, PROTEIN FARNESYLATION, MUTANT LAMIN A, LAMINS, DEFECTIVE MITOSIS, HUTCHINSON-GILFORD PROGERIA SYNDROME, AGING, GENE MUTATIONS

07/08-1348 CELL CYCLES, RESPIRATION, GLYCOLYSIS, YEAST CELLS, METABOLIC CYCLES, DEOXYRIBONUCLEIC ACID (DNA) REPLICATIONS, CIRCADIAN RHYTHMS, GENOME INTEGRITY

07/08-2188 CELL DEATH, TRANSGENIC PLANTS, LEAF SENESCENCE, DROUGHT TOLERANCE, WATER USE, FLOWERING PLANTS, ANGIOSPERM ADAPTATIONS, CROP YIELDS

07/08-1494 CELL DEATH, BODY REPAIR MECHANISMS, LIFE EXPECTANCY, THEORIES FOR DEATH, MORTALITY RATES, DEATH, OLD AGE

07/08-2033 CELL DEATH, METABOLISM, HUNTINGTON'S DISEASE, CASPASES, CELL SURVIVAL SIGNALING, NEURODEGENERATION, METABOLIC INHIBITORS

07/08-0519 CELL DEATH, NEURODEGENERATION, APOPTOSIS, BETA-CATENIN, GLYCOGEN SYNTHASE KINASE-3, TAU HYPERPHOSPHORYLATION, ALZHEIMER'S DISEASE

07/08-0518 CELL DEATH, SUBSTANTIA NIGRA, PROAPOPTOTIC PROTEINS, ADULT NEUROGENESIS, NEURODEGENERATION, DOPAMINERGIC NEURONS, PARKINSON'S DISEASE

07/08-0504 CELL DEATH TRIGGERS, MITOCHONDRIAL-MEDIATED APOPTOSIS, DEATH RECEPTORS, SEPSIS, LYMPHOCYTE APOPTOSIS, CYTOKINES, NECROSIS, ENDOTOXINS

07/08-1834 CELL DEFENSES, TRANSCRIPTIONAL REGULATION, SULFOLOBUS SOLFATARICUS, BALD PROTEIN, ARCHAEA, STRESS RESPONSE, AROMATIC COMPOUND DETOXIFICATION

07/08-0052 CELL DIFFERENTIATION, GUARD CELLS, STOMATA, MERISTEMOIDS, ARABIDOPSIS THALIANA, PLANT DEVELOPMENT, GENETIC INTERACTION, PROTEIN INTERACTIONS

07/08-2576 CELL DIFFERENTIATION, SONIC HEDGEHOG HOMOLOG, MORPHOGEN GRADIENTS, EMBRYONIC DEVELOPMENT, SIGNAL TRANSDUCTION

07/08-0808 CELL DIFFERENTIATION, ADULT STEM CELLS, EMBRYONIC STEM CELLS, STEM CELLS, MARKER PROFILES

07/08-0763 CELL DIFFERENTIATION, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENE REGULATION, EPIGENETICS

07/08-0810 CELL DIFFERENTIATION, EMBRYOID BODIES, PLURIPOTENCY, EMBRYONIC STEM CELLS, TRANSMEMBRANE ION DISTRIBUTION, NEURAL CELLS, ELECTRICAL POTENTIAL

07/08-1368 CELL DIFFERENTIATION, TRANSCRIPTION NETWORKS, PROGENITOR CELLS, PANCREAS, PANCREATIC DEVELOPMENT, SOX9 GENE, HAPLOINSUFFICIENCY, SKELETAL DYSPLASIA, MALE SEX REVERSAL

07/08-1347 CELL DIFFERENTIATION, PLURIPOTENCY, EPIBLASTS, EMBRYOS, STEM CELLS, GENE EXPRESSION, PRIMORDIAL GERM CELLS

07/08-1059 CELL DIFFERENTIATION, STEM CELLS, CELL CULTURES, HYALURONIC ACID, HUMAN EMBRYONIC STEM CELLS

07/08-1644 CELL DIFFERENTIATION, STEM CELLS, MAMMALIAN EMBRYOS, PLURIPOTENCY, EMBRYONIC STEM CELLS, ACTIVIN-NODAL SIGNALING, EPIBLAST STEM CELLS

07/08-1940 CELL DIFFERENTIATION, BONE MARROW, MESENCHYMAL STEM CELLS, WOUND HEALING, STEM CELL THERAPY, ANGIOGENESIS, CHRONIC DISEASE, DIABETES

07/08-2647 CELL DIFFERENTIATION, CHEMORESISTANCE, TUMORIGENIC MALIGNANT-MELANOMA-INITIATING CELLS, CANCER CELLS, MELANOMAS

07/08-1490 CELL DIFFERENTIATION, REGENERATIVE MEDICINE, HUMAN EMBRYONIC STEM CELLS, TISSUE ENGINEERING, FIBROCARTILAGE CONSTRUCTS, CARTILAGE REPLACEMENTS, MUSCULOSKELETAL CARTILAGES, PLURIPOTENCY, EMBRYOID BODIES

07/08-2562 CELL DIFFERENTIATION, INTEGRIN SIGNALING, LEUKEMIA INHIBITORY FACTOR, STEM CELL SELF-RENEWAL, EMBRYONIC STEM CELLS, EXTRACELLULAR MATRIX

07/08-0809 CELL DIFFERENTIATION, EMBRYONIC STEM CELLS, SKELETAL DISORDERS, OSTEOCLASTS, OSTEOBLASTS, BONE CELLS, MINERALIZATION

07/08-0499 CELL DIFFERENTIATION, BONE MARROW, MESENCHYMAL PROGENITOR CELLS, STEM CELL THERAPY, STROMAL CELLS, UMBILICAL CORD CELLS

07/08-1641 CELL DIFFERENTIATION, GENOME MARKERS, CHROMATIN IMMUNOPRECIPITATION, GENE SEQUENCING, LYSINE TRIMETHYLATION, HISTONES, EMBRYONIC STEM CELLS, PROGENITOR CELLS

07/08-1357 CELL DIFFERENTIATION, HUMAN EMBRYONIC STEM CELLS, STEM CELLS, RHO-ASSOCIATED COILED-COIL KINASE, EMBRYONIC STEM CELLS

07/08-1725 CELL DIFFERENTIATION, RETINOIC ACID, REGULATORY T CELLS, TRANSFORMING GROWTH FACTOR-BETA, INTERLEUKIN-6, T HELPER CELLS, AUTOIMMUNITY, INFLAMMATION

07/08-0009 CELL DIFFERENTIATION, ROOT MERISTEM SIZE, SIGNALING PATHWAY, AUXIN, CYTOKININS, PLANT GROWTH

07/08-0053 CELL DIFFERENTIATION, ARABIDOPSIS THALIANA, BASIC HELIX-LOOP-HELIX PROTEINS, PLANT GENES, STOMATAL DEVELOPMENT, CONSERVED CELL LINEAGES, TRANSCRIPTION FACTORS

07/08-1444 CELL DIFFERENTIATION, IMMUNOREGULATORY MOLECULES, BONE LOSS, TUMOR NECROSIS FACTOR-ALPHA, COSTIMULATION, OSTEOCLASTOGENESIS, RHEUMATOID ARTHRITIS, CYTOKINES, ARTHRITIS

07/08-0112 CELL DIFFERENTIATION, STEM CELLS, TOOTH ORGANOGENESIS, CHONDROCYTES, OSTEOBLASTS, DENTAL MESENCHYME, NEURAL CREST CELLS, TEETH DEVELOPMENT, ODONTOBLASTS

07/08-0447 CELL DIFFERENTIATION CAPACITY, BONE-MARROW DERIVED MULTIPOTENT MESENCHYMAL STROMAL CELLS, COLONY-FORMING UNITS FIBROBLASTIC, MULTIPOTENT MESENCHYMAL STROMAL CELLS, STEM CELLS, PERIPHERAL BLOOD

07/08-0484 CELL DISSEMINATION, SECONDARY TUMOR SITES, CANCER TREATMENT, METASTATIC CANCERS, MALIGNANT BEHAVIOR

07/08-0426 CELL DIVISION, DYSKERIN PROTEIN, HUMAN TELOMERASE, PROTEIN COMPOSITIONS, TELOMERASES

07/08-0136 CELL DIVISION, GERMLINE STEM CELLS, DROSOPHILA, ASYMMETRIC INHERITANCE, CENTROSOMES, STEM CELLS

07/08-0120 CELL DIVISION, TRANSCRIPTION REGULATION, CHROMATIN REMODELING, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) COMPACTION, NUCLEOSOMES

07/08-2578 CELL DIVISION, MITOSIS, SPINDLE ATTACHMENT, CENTROMERE GEOMETRY, CHROMOSOME ORIENTATION, SYNTELIC CHROMOSOMES

07/08-1255 CELL DIVISION, RECEPTORLIKE KINASES, PROCAMBIUM, CAMBIUM, VASCULAR MERISTEMS, APICAL MERISTEMS, MERISTEMS, GENE EXPRESSION

07/08-0372 CELL DIVISION RATE, EMBRYONIC DEVELOPMENT, XENOPUS LAEVIS, BUTYRIVIBRIO FIBRISOLVENS, CONJUGATED LINOLEIC ACID, ANTICANCER AGENTS, FROG EMBRYOS

07/08-1552 CELL DIVISIONS, STEM CELLS, PLANT ROOTS, ARABIDOPSIS THALIANA, QUIESCENT CENTERS, ETHYLENE

07/08-0753 CELL DIVISIONS, SEXUAL DIFFERENCES, CELLULAR SELF-RENEWAL, STEM CELL NICHES, GERMLINE STEM CELLS, DROSOPHILA, SOMATIC CELLS

07/08-0429 CELL DIVISIONS, MORPHOGENESIS, NEUROEPITHELIAL CELLS, MIDLINE-CROSSING DIVISIONS, NEURAL PROGENITORS, MIRROR-SYMMETRIC CELL POLARITIES, VERTEBRATE DEVELOPMENT

07/08-0854 CELL ENGINEERING, INSULIN PRODUCTION, TARGETED THERAPIES, DIABETES TYPE 1, GENE THERAPY, STEM CELLS

07/08-1157 CELL FATE, ANTIGEN-PRESENTING CELLS, ASYMMETRIC CELL DIVISIONS, ADAPTIVE IMMUNITY, T LYMPHOCYTES, IMMUNE RECEPTORS, LISTERIA MONOCYTOGENES

07/08-2050 CELL FATE, NECROSIS REGULATION, CAENORHABDITIS ELEGANS, SURVIVAL FUNCTIONS, SERINE PATHWAYS, PEPTIDASE PATHWAYS, SERPINS

07/08-0443 CELL FATES, DAUGHTER CELLS, INTESTINAL STEM CELLS, DROSOPHILA, NOTCH SIGNALING, SIGNAL TRANSDUCTION PATHWAYS, MULTIPOTENCY

07/08-1553 CELL FATES, GENE EXPRESSION, NOISE, BACILLUS SUBTILIS, BACTERIAL CELLS, COMPETENT STATES, EVOLUTIONARY FORCES

07/08-2416 CELL-FREE DNA, FETAL HEALTH, MESSENGER RNA, PRENATAL TESTING, DEOXYRIBONUCLEIC ACID (DNA), RIBONUCLEIC ACID (RNA)

07/08-0502 CELL FUSIONS, CHROMOSOMAL INSTABILITY, CANCER-CAUSING VIRUSES, ONCOGENES, CARCINOGENESIS, TUMOR PROGRESSION, VIRAL INFECTIONS

07/08-1149 CELL GROWTH, WNT SIGNALING, DIABETES, PANCREATIC BETA CELLS, PANCREAS, CYCLIN D2

07/08-2288 CELL GROWTH, GESTATIONAL DIABETES, PANCREATIC CELLS, MENINS, ISLET CELLS, BETA CELLS, PREGNANCY

07/08-0436 CELL HOMEOSTASIS, FOXP3 GENE, DIFFERENTIATION, SUPPRESSOR ACTIVITY, T-CELL RECEPTORS, IMMUNE RESPONSES

07/08-2583 CELL INVASION, APOPTOSIS, ENTOSIS, TUMOR FORMATION

07/08-0445 CELL LINEAGE DETERMINATION, EMBRYONIC STEM CELLS, EPIGENETIC MECHANISMS, PLURIPOTENCY, HISTONE MODIFICATION

07/08-1776 CELL LINEAGES, GENE EXPRESSION, EMBRYONIC DEVELOPMENT, ZEBRAFISH, LIVE IMAGING, MORPHOLOGY, GENOMIC ANALYSIS, IMAGING TECHNIQUES

07/08-0768 CELL MAPS, MAPPING, BIOLOGICAL INFORMATION SYSTEMS, METAGRAPHS, SYSTEMS DATA, SEMANTIC ZOOMING, INFORMATION INTEGRATION, MULTIDIMENSIONAL CELL MAP

07/08-0176 CELL-MEDIATED IMMUNITY, FEMALE HORMONAL SHIFTS, PREMENSTRUAL SYNDROME, HUMORAL IMMUNITY, MATERNAL IMMUNE SYSTEM, MENSTRUAL CYCLE

07/08-0891 CELL MEMBRANES, LIPID BILAYERS, ATOMIC FORCE MICROSCOPY, CHOLESTEROL, HUMAN IMMUNODEFICIENCY VIRUS (HIV), LIPID RAFTS

07/08-0480 CELL MIGRATION, HEPATOCYTE REGENERATION, LIVER DAMAGE, BONE MARROW-DERIVED LIVER CELLS, ORGAN TISSUE REPAIR

07/08-1146 CELL MIGRATION, CHEMOKINE RECEPTORS, PLASMACYTOID DENDRITIC CELLS, DENDRITIC CELLS, LAMINA PROPRIA, SMALL INTESTINE, HOMING RECEPTORS

07/08-2563 CELL MIGRATION, EMBRYONIC STEM CELLS, POLYSIALYLATION, NEURAL CELL ADHESION MOLECULES, CHEMOTACTIC CUES, STEM CELLS

07/08-1991 CELL MIGRATION, CHEMOKINES, METASTASIS, CANCER/BREAST, MESENCHYMAL STEM CELLS, TUMOR STROMA, CARCINOMAS

07/08-0116 CELL MIGRATION, LATERAL VENTRICLES, HUMAN BRAIN, SUBVENTRICULAR ZONES, ROSTRAL MIGRATORY STREAM, OLFACTORY BULBS, NEUROBLASTS, PROGENITOR CELLS, BRAIN STRUCTURE, MAMMAL BRAIN

07/08-0444 CELL MIGRATIONS, INTEGRINS, ACTIN FIBERS, ACTIN POLYMERIZATIONS, LAMELLIPODIA

07/08-0152 CELL MIGRATIONS, FOCAL ADHESIONS, ACTIN MOTION, CYTOSKELETON, EXTRACELLULAR MATRIX, PROTEIN MOTIONS, CELL MOVEMENT

07/08-2478 CELL MOTILITY, BACTERIA, ESCHERICHIA COLI, FLAGELLA, SWIMMING BEHAVIOR, HYDRODYNAMIC MOVEMENT

07/08-2601 CELL MOVEMENT, METASTASIS, CANCER TREATMENTS, CHEMOTAXIS, DICTYOSTELIUM DISCOIDEUM, SLIME MOLDS

07/08-0152 CELL MOVEMENT, PROTEIN MOTIONS, EXTRACELLULAR MATRIX, CYTOSKELETON, CELL MIGRATIONS, FOCAL ADHESIONS, ACTIN MOTION

07/08-0883 CELL MUTATIONS, TIME-OF-FLIGHT SECONDARY ION MASS SPECTROMETRY, PRINCIPAL COMPONENT ANALYSIS, ACCELERATOR MASS SPECTROMETRY, CANCER RESEARCH, NUCLEOTIDES

07/08-0439 CELL NUMBERS, EMBRYONIC CELLS, EPITHELIAL CELLS, PROGENITOR CELLS, ORGAN SIZE, LIVER, PANCREAS

07/08-0345 CELL POLARITY, CALCIUM-UPTAKE SYSTEM, CANDIDA ALBICANS, POLARISOMES, TIP GROWTH, GROWTH TROPISMS, HYPHAE GROWTH AXIS, FUNGAL PATHOGENS

07/08-1122 CELL PROLIFERATION, GLIOBLASTOMA, TUMOR TREATING FIELDS, ALTERNATING CURRENT, CANCER TREATMENT, ELECTRICAL FIELDS, BRAIN TUMORS

07/08-2347 CELL PROLIFERATION, LEUKOCYTES, INTERFERON-ALPHA-THERAPY, MELANOMA, CLONES, DRUG RESISTANCE, CANCER/SKIN TREATMENT

07/08-1069 CELL PROPERTIES, STRUCTURAL RELAXATION, SMOOTH MUSCLE CELLS, CYTOSKELETON, PHYSICAL RESPONSES, TRANSIENT STRETCH

07/08-1784 CELL RECOGNITION, BRAIN WIRING, DROSOPHILA, GENETIC DIVERSITY, DOWN SYNDROME CELL ADHESION MOLECULE, NEURAL CIRCUITS, FRUIT FLIES

07/08-1621 CELL REGENERATION, STEM CELLS, DEDIFFERENTIATION, TISSUE REPAIR, SIGNALING PATHWAYS

07/08-0775 CELL REPLACEMENT THERAPIES, INTRACEREBRAL HEMORRHAGE, MULTIPOTENT STEM CELLS, STEM CELL-BASED THERAPIES, NEURAL STEM CELLS, CHEMOATTRACTANT SIGNALS, BRAIN TRANSPLANTATION

07/08-0773 CELL REPLACEMENT THERAPIES, DIABETES TREATMENTS, PANCREATIC ISLET GRAFTS, EMBRYONIC STEM CELL DIFFERENTIATION, SONIC HEDGEHOG, STEM CELLS

07/08-0121 CELL SCALING, BODY SIZE, METABOLIC RATES, MAMMALIAN BODY SIZE

07/08-1046 CELL SIGNALING, LEUKEMIA INHIBITORY FACTOR, EMBRYONIC STEM CELLS, AUTOREGULATORY LOOPS, STEM CELLS

07/08-0967 CELL SIGNALING, STEM CELL MAINTENANCE, SHOOT MERISTEMS, ROOT MERISTEMS, ARABIDOPSIS THALIANA

07/08-0218 CELL SIGNALING PATHWAYS, CANCER/SKIN, MELANOMAS, ANTICANCER DRUGS, MICROPHTHALMIA-ASSOCIATED TRANSCRIPTION FACTOR, PROTEIN KINASES

07/08-0930 CELL SIZE CONTROL, NUTRIENT AVAILABILITY, BACILLUS SUBTILIS, GLUCOLIPID BIOSYNTHESIS, CYTOKINESIS, FLUORESCENCE MICROSCOPY, SINGLE-CELLED ORGANISMS, YEAST, BACTERIA

07/08-2289 CELL SURVIVAL, APOPTOSIS, PROTEIN SIGNALING, UNFOLDED PROTEIN RESPONSE, ENDOPLASMIC RETICULUM, PROTEIN FOLDING, STRESS RESPONSE

07/08-2346 CELL SURVIVAL, METASTASIS, CANCER/SOFT TISSUE, CANCER/BONE, CLINICAL TRIALS, RAPAMYCIN, MTOR INHIBITION, SARCOMA TREATMENT

07/08-2033 CELL SURVIVAL SIGNALING, CASPASES, HUNTINGTON'S DISEASE, CELL DEATH, METABOLISM, NEURODEGENERATION, METABOLIC INHIBITORS

07/08-0651 CELL-TO-CELL ADHESIVENESS, GASTRULATION, GROWTH FACTORS, BONE MORPHOGENETIC GROWTH FACTORS, ZEBRAFISH, FISH DEVELOPMENT, EMBRYOGENESIS

07/08-2037 CELL TRAFFICKING, CHEMOKINES, IMMUNE RESPONSES, LYMPHOID TISSUES, INTERFERON-GAMMA, LYMPHOCYTES, DENDRITIC CELLS, HOMEOSTATIC CHEMOKINE EXPRESSION

07/08-2260 CELL TRANSDIFFERENTIATION, STEM CELLS, MYOCARDIAL INFARCTION, BONE MARROW CELLS, MYOCYTES, HEART FAILURE

07/08-0830 CELL TRANSPLANTATION, DOPAMINE NEURONS, EMBRYONIC STEM CELLS, PARKINSON'S DISEASE, NEURODEGENERATIVE DISORDERS

07/08-0493 CELL TRANSPORT, INTERMEDIATE FILAMENTS, BRIGHT-FIELD IMAGING, MOLECULAR MOTORS, MELANOSOMES

07/08-2575 CELL TRANSPORT, NUCLEAR PORE COMPLEX, SACCHAROMYCES CEREVISAE, YEAST

07/08-0225 CELLULAR ADHESION, EXTRACELLULAR MATRIX, FIBROBLASTLIKE SYNOVIOCYTES, SYNOVIAL LININGS, ARTHRITIS, CADHERIN-11

07/08-2256 CELLULAR DEFENSE, SUNLIGHT, VITAMIN D, ANTI-CANCER

07/08-0143 CELLULAR HETEROGENEITY, GENOMIC SEQUENCING, CENTRAL NERVOUS SYSTEM, BRAIN ARCHITECTURE, GENE EXPRESSION, ALLEN BRAIN ATLAS, MOUSE BRAIN

07/08-1520 CELLULAR IMAGING, IMAGING TECHNOLOGY, FLUORESCENCE, FORSTER RESONANCE ENERGY TRANSFER, BIOLUMINESCENCE RESONANCE ENERGY TRANSFER, PROTEIN INTERACTIONS

07/08-2452 CELLULAR MAINTENANCE, BACTERIAL PROTEINS, ESCHERICHIA COLI, MISFOLDED PROTEINS, PROTEIN AGGREGATION

07/08-2490 CELLULAR METABOLISM, ANABAENA, CYANOBACTERIA, CHAPERONINS, HEAT-SHOCK RESPONSE, STRESS RESPONSE, PROTEIN EXPRESSION, THERMOTOLERANCE

07/08-0879 CELLULAR METABOLISM, NEURODEGENERATIVE DISORDERS, DEOXYRIBONUCLEIC ACID (DNA), GENETIC MUTATIONS, MITOCHONDRIAL DISORDERS, OXIDATIVE PHOSPHORYLATION

07/08-1067 CELLULAR MICROENVIRONMENTS, HELA CELLS, ORIENTATIONS, MITOTIC SPINDLES, MITOSIS, CORTICAL CUES, CELL ADHESION

07/08-0587 CELLULAR PATHOLOGY, VIRCHOW/RUDOLF, ALVEOLAR ECHINOCOCCOSIS, ECHINOCOCCUS MULTILOCULARIS, FOX TAPEWORM, PARASITIC DISEASES, TAPEWORM INFECTIONS

07/08-0277 CELLULAR PATTERN FORMATION, MORPHOGENESIS, MULTISCALE MODELING, KELLER-SEGEL EQUATIONS, LOTKA-VOLTERRA EQUATIONS, MATHEMATICAL MODELING, BIOLOGICAL SYSTEMS MODELS

07/08-1106 CELLULAR PRION PROTEIN, CANCER/GASTRIC, CYCLIND1, TUMORIGENESIS, OCTAPEPTIDE REPEAT REGION, PI3K/AKT

07/08-0934 CELLULAR PROCESSES, PLANTS, HYPEROSMOTIC STRESS, ARABIDOPSIS THALIANA, FATTY ACIDS, PHOSPHOINOSITIDE POOLS

07/08-0139 CELLULAR REPAIR, BRAIN FUNCTIONS, MAMMALIAN SLEEP, SLEEP TIMES, BODY SIZE, METABOLIC RATES

07/08-0753 CELLULAR SELF-RENEWAL, STEM CELL NICHES, GERMLINE STEM CELLS, DROSOPHILA, SEXUAL DIFFERENCES, CELL DIVISIONS, SOMATIC CELLS

07/08-2018 CELLULAR SENESCENCE, AGING, TUMORIGENESIS, CANCER CELLS, GENOMIC INSTABILITIES, TELOMERES, AUTOPHAGY, MITOCHONDRIAL METABOLISM

07/08-2022 CELLULAR SENESCENCE, PROGENITOR CELLS, STEM CELLS, MOUSE MODELS, KLOTHO PROTEIN, PROTEIN SIGNALING, ACCELERATED AGING, WNT PROTEINS

07/08-0223 CELLULAR UPTAKE, EPITHELIAL CELLS, BINDING PROTEINS, MEMBRANE RECEPTORS, VITAMIN A, RETINAL PIGMENT EPITHELIUM

07/08-1615 CELLULOSE, FOOD SUPPLY, GASOLINE, CORN, ETHANOL, ALTERNATIVE FUELS, PLANT CELL WALLS, RENEWABLE FUELS

07/08-2450 CELLULOSE FERMENTATION, SYMBIOTIC BACTERIA, RANA CLAMITANS, GREEN FROG, RANA CATESBEIANA, BULLFROG, DIGESTION, TADPOLES

07/08-1489 CELLULOSIC ETHANOL, SWITCHGRASS-DERIVED FUEL, ETHANOL, CORN-DERIVED FUEL, ALTERNATIVE FUELS, SUSTAINABLE ENERGY, FARMLAND USAGE, SOIL ENRICHMENT

07/08-0619 CELL WALL ARCHITECTURE, BACTERIAL SPORES, SPORE STRUCTURAL DYNAMICS, ATOMIC FORCE MICROSCOPY, GERMINATION, AMYLOIDS, PEPTIDOGLYCANS, BACILLUS ATROPHAEUS, ENDOSPORES

07/08-1920 CENOZOIC, ARCTIC OCEAN, CORE SAMPLES, CLIMATE RECORDS, TEMPERATURE, OCEAN MIXING, EXTREME CLIMATE EVENTS, HURRICANES

07/08-2610 CENOZOIC, AUSTRALIA, EXTINCTION PATTERNS, SPECIATION, EVOLUTION, MARINE MOLLUSKS, SPECIES OCCUPANCY

07/08-1372 CENOZOIC, CLIMATE CHANGE, EVOLUTION, SPECIES DIVERSITY, BIOGEOGRAPHY, PALEOGENETICS, PENGUINS, PERU, FOSSILS

07/08-0376 CENSUS OF MARINE LIFE, OCEAN EXPLORATION, MARINE BIODIVERSITY, LARSEN ICE SHELF, INTERNATIONAL RESEARCH, SEAFLOOR LIFE-FORMS, BACTERIA

07/08-0989 CENTRAL AFRICA, ROAD CONSTRUCTION, LOGGING, FOREST DEPLETION, REMOTE SENSING, INDUSTRIAL LOGGING, ECOSYSTEM DISTURBANCES

07/08-0056 CENTRAL AMERICA, ENDANGERED SPECIES, JAGUARS, PANTHERA ONCA, CORCOVADO NATIONAL PARK, HABITAT LOSS, DEFORESTATION, PRECARIES

07/08-0783 CENTRAL AMERICA, CARIBBEAN, ELEUTHERODACTYLUS, BRACHYCEPHALUS, BIOGEOGRAPHY, FROGS

07/08-0887 CENTRAL AMERICA, SOUTH AMERICA, EARLY AMERICAN DIET, MICROFOSSILS, STARCH, CHILI PEPPERS, CAPSICUM, FOOD HISTORY

07/08-0912 CENTRAL AMERICA, MEDICINAL PLANTS, BOTANY, NEOTROPICS, TROPICAL PLANTS, COSTA RICA, BOOK REVIEWS

07/08-1826 CENTRAL AMERICAN SPECIES, NATURAL HISTORY, FIELD GUIDES, COSTA RICA, MAMMALS, BOOK REVIEW, CARNIVORES

07/08-2051 CENTRAL CARDIAC AUDIT DATABASE, MORTALITY RATES, CONGENITAL HEART SURGERY, HOSPITAL EPISODE STATISTICS, UNITED KINGDOM, HEART SURGERY, SURVIVAL RATES

07/08-0143 CENTRAL NERVOUS SYSTEM, BRAIN ARCHITECTURE, GENE EXPRESSION, GENOMIC SEQUENCING, CELLULAR HETEROGENEITY, ALLEN BRAIN ATLAS, MOUSE BRAIN

07/08-2003 CENTRAL NERVOUS SYSTEM DISORDERS, NEURAL STEM CELLS, MAGNETIC RESONANCE IMAGING (MRI) STEM CELL TRACKING, PRECURSOR CELLS, NEURODEGENERATIVE DISORDERS, SUPERPARAMAGNETIC IRON OXIDES

07/08-2021 CENTRAL NERVOUS SYSTEM DISORDERS, DROSOPHILA MODELS, NEURODEGENERATION, AGING, ALPHA-SYNUCLEINS, PARKINSON'S DISEASE, SIRTUINS

07/08-0462 CENTRAL NERVOUS SYSTEM EVOLUTION, INVERTEBRATES, DORSOVENTRAL AXIS INVERSION, ANNELID NERVE CORD, PLATYNEREIS DUMERILII, BILATERIA, VERTEBRATES, ANIMAL BODY PLAN

07/08-0205 CENTRAL NERVOUS SYSTEM TUBERCULOSIS, MATRIX METALLOPROTEINASE-9, ASTROCYTES, MONOCYTES, INTERFERON-GAMMA, MYCOBACTERIUM TUBERCULOSIS, BRAIN TISSUE DESTRUCTION

07/08-0642 CENTRAL PATTERN GENERATORS, MOTOR PATTERNS, SENSORY FEEDBACK, DROSOPHILA, RHYTHMIC MOVEMENTS, DENDRITIC NEURONS, LOCOMOTION, NEURON INPUT, FRUIT FLIES, LARVAL DEVELOPMENT

07/08-2032 CENTRAL SEROTONERGIC NEURONS, REWARD BEHAVIORS, MORPHINE, PAIN TREATMENT, SEROTONINS, ANALGESIA, OPIOIDS, BRAIN FUNCTIONS

07/08-2578 CENTROMERE GEOMETRY, SPINDLE ATTACHMENT, CELL DIVISION, MITOSIS, CHROMOSOME ORIENTATION, SYNTELIC CHROMOSOMES

07/08-1094 CENTROMERES, TELOMERES, EVOLUTION, EUKARYOTIC CHROMOSOMES, PROTOEUKARYOTES, CYTOSKELETON

07/08-1089 CENTROMERES, EVOLUTION, RHESUS MACAQUES, GENOME SEQUENCES, HUMAN CHROMOSOMES, CHROMOSOME DUPLICATIONS, BACTERIAL ARTIFICIAL CHROMOSOMES

07/08-0136 CENTROSOMES, STEM CELLS, ASYMMETRIC INHERITANCE, DROSOPHILA, GERMLINE STEM CELLS, CELL DIVISION

07/08-0460 CEPHALOCHORDATA, EVOLUTION, AXIAL PATTERNING, VERTEBRATE ORGANIZERS, GASTRULATION, AMPHIOXUS, PRIMATE CHORDATES

07/08-2136 CEPHALOPODS, PREY, PREDATOR AVOIDANCE, ANIMAL BEHAVIOR, CUTTLEFISH, VISUAL SIGNALS, CAMOUFLAGE

07/08-2404 CERAMIC FIGURINES, JOMON FIGURINES, PREHISTORIC FIGURINE PRODUCTION, WAIST-TO-HIP RATIO, CLAY FIGURINE PRODUCTION, JAPANESE SCULPTURE, SEXUAL PREFERENCES, EVOLUTIONARY PSYCHOLOGY

07/08-1259 CERAPACHYS BIROI, SOCIAL BEHAVIOR, EUSOCIAL ORGANIZATIONS, LABOR DIVISION, ANT COLONIES, INSECT SOCIETIES, LEARNING

07/08-2226 CERASTODERMA EDULE, DISARTICULATED SHELLS, ARTICULATED SHELLS, COCKLE SHELLS, TIDAL FLATS, SALTATION, SUBSTRATE EROSION, SHELL DEPOSITS

07/08-0974 CERATOPHAGA VICINELLA, GOPHER TORTOISE MOTH, SHELL CONSUMPTION, KERATIN, GOPHERUS POLYPHEMUS

07/08-0042 CERATOPHYLLUS IDIUS, TREE SWALLOWS, TACHYCINETA BICOLOR, YARROW INSECTICIDAL PLANTS, ACHILLEA MILLEFOLIUM, NEST ECTOPARASITES, FLEA CONCENTRATIONS, BIRD PESTS

07/08-1249 CERATOPTERIS RICHARDII, HAPLOID SPORES, DIPLOID SPOROPHYTE, ANTHERIDIOGEN, PHEROMONES, PLANT REPRODUCTION, FERNS, SEXUAL DIFFERENTIATION, HERMAPHRODITES

07/08-2408 CEREAL CULTIVATION, BRITISH ISLES, RADIOCARBON DATING, CHARRED CEREAL REMNANTS, NEOLITHIC AGRICULTURE, ANCIENT CULTIGENS

07/08-0880 CEREAL FORTIFICATION, SPINA BIFIDA, NEURAL-TUBE DEFECTS, FOLIC ACID FORTIFICATION, BIRTH DEFECTS, VITAMIN SUPPLEMENTATION, FOOD SUPPLEMENTATION

07/08-1625 CEREBELLUM, MOTOR CONTROL, CEREBRAL CORTEX, THALAMUS, COGNITIVE FUNCTION, BRAIN FUNCTION, FINGER MOVEMENT, EYE MOVEMENT

07/08-1116 CEREBELLUM, CALCIUM CURRENTS, LONG-TERM DEPRESSION, PROTEIN KINASES, SYNAPTIC PLASTICITY, PURKINJE CELLS, FETAL ALCOHOL SYNDROME, MOTOR LEARNING, NEURONAL DISFUNCTION

07/08-1077 CEREBRAL ARTERIES, BRAIN MICROCIRCULATION, ANNEXIN 1, REPERFUSIONS, CEREBROPROTECTION, INFLAMMATORY RESPONSE, CARDIOVASCULAR DISEASE

07/08-2357 CEREBRAL BLOOD FLOW, SLEEP APNEA-HYPOPNEA SYNDROME, BRAIN IMAGING, NEUROCOGNITIVE DEFICITS, AIRWAY OBSTRUCTION, IMPAIRED BRAIN BLOOD PERFUSION

07/08-1400 CEREBRAL CIRCULATION RESTORATION, RESUSCITATION FLUIDS, BRAIN INJURIES, ALBUMIN, SALINE

07/08-1625 CEREBRAL CORTEX, MOTOR CONTROL, CEREBELLUM, THALAMUS, COGNITIVE FUNCTION, BRAIN FUNCTION, FINGER MOVEMENT, EYE MOVEMENT

07/08-0297 CEREBRAL CORTEX, IDEAL FORMS, CRANIAL CAPACITY, PLATONIC COSMOLOGY, GENETIC BLUEPRINTS, EVOLUTIONARY TRAJECTORIES

07/08-2327 CEREBRAL PALSY, FRAGILE BONES, VITAMIN K, HEMIPLEGIA, BONE STRENGTH, NUTRITIONAL SUPPLEMENT

07/08-2293 CEREBRAL READING NETWORK, MAGNETIC RESONANCE IMAGING (MRI), NEURAL PRIMING, SUBLIMINAL PRIMING, LANGUAGE ACQUISITION

07/08-0481 CEREBRAL VASCULAR REACTIVITY, STROKE RISK, SLEEP-DISORDERED BREATHING, CONGESTIVE HEART FAILURE, BRAIN BLOOD FLOW, PRESSURE SUPPORT VENTILATION, APNEA, HYPOAPNEA

07/08-1077 CEREBROPROTECTION, REPERFUSIONS, CEREBRAL ARTERIES, BRAIN MICROCIRCULATION, ANNEXIN 1, INFLAMMATORY RESPONSE, CARDIOVASCULAR DISEASE

07/08-1314 CERIODAPHNIA DUBIA, CLADOCERANS, CHYDORIDAE, BIOTIC LIGAND MODEL, COPPER, BIOAVAILABILITY, FRESHWATER ECOLOGY, SODIUM PROTECTIVE EFFECT, ZOOPLANKTON

07/08-1226 CERTHIA FAMILIARIS, FORMICA RUFA, RED WOOD ANTS, EURASIAN TREECREEPERS, EXPLOITATIVE COMPETITION, RESOURCE COMPETITION, BODY CONDITION, BIRD BEHAVIOR, ANT ABUNDANCE

07/08-0000 CERVICAL CANCER--SEE CANCER/CERVICAL

07/08-0729 CERVUS CANADENSIS NELSONI, ELK, ODOCOILEUS HEMIONUS HEMIONUS, DEER GRAZING, UNGULATES, HERBIVORY EFFECTS, SHRUBSTEPPE

07/08-1675 CERVUS ELAPHUS, EVOLUTION, RED DEER, GENETIC VARIATIONS, SEXUALLY ANTAGONISTIC SELECTION, POPULATION GROWTH, REPRODUCTIVE SUCCESS

07/08-1848 CERVUS ELAPHUS, ELK, MIGRATORY ELK, GRAND TETON NATIONAL PARK, NATIONAL ELK REFUGE, ANIMAL BEHAVIOR, WILDLIFE MANAGEMENT, POPULATION CONTROL

07/08-0319 CERVUS ELAPHUS, RED DEER, ANTLER BONE GROWTH, VASCULAR ENDOTHELIAL GROWTH FACTOR, FIBROBLAST GROWTH FACTOR, GROWTH FACTORS, DEER ANTLER

07/08-2507 CERVUS ELAPHUS CORSICANUS, ENDANGERED SPECIES, CORSICAN RED DEER, REINTRODUCED SPECIES PROGRAMS, CAPTIVE BREEDING, DEER EXTIRPATION, THREATENED SPECIES

07/08-0236 CESAREAN DELIVERY, VAGINAL DELIVERY, CHILDBIRTH, NEONATAL COMPLICATIONS, MATERNAL COMPLICATIONS, PREGNANCY, INDUCED LABOR

07/08-2678 CESAREAN SECTION, INFANT HEALTH, NEONATAL RESPIRATORY MORBIDITY, GESTATIONAL AGE, VAGINAL DELIVERY, RESPIRATORY DISEASE

07/08-2625 CETACEAN EVOLUTION, ARTIODACTYLS, RAOELLIDS, INDOHYUS, EOCENE FOSSILS, HIPPOPOTAMIDS, MAMMALIAN RELATIONSHIPS, EVOLUTIONARY LINEAGES

07/08-1575 CETACEANS, POPULATION SIZES, GENETIC DIVERSITY, HISTORIC ABUNDANCES, ECOSYSTEM IMPACTS, GRAY WHALES, POPULATION DYNAMICS, ARCTIC

07/08-1326 CETACEANS, VAQUITAS, MARINE MAMMALS, ENDANGERED SPECIES, GULF OF CALIFORNIA

07/08-0360 CETACEANS, ARCTIC, LONGEVITY, AGE ESTIMATION, ASPARTIC ACID RACEMIZATION, MONODON MONOCEROS, NARWHAL

07/08-1061 C-FOS EXPRESSION, CORTICAL ACTIVATION, GLUTAMATE RECEPTORS, MEDIAL GENICULATE BODY, GENE EXPRESSION, ACETYLCHOLINE, AUDITORY THALAMUS, CORTICOTHALAMIC SYNCHRONIZATION, BRAIN FUNCTION

07/08-2219 CHACMA BABOONS, NEUMANN/RITA, SOUTH AFRICA, WILDLIFE REFUGES, BABOON ORPHANS, PRIMATE CONSERVATION

07/08-2718 CHACO CANYON, NATIONAL HISTORICAL PARKS, MESA VERDE, COAL-FIRED POWER PLANTS, FOUR CORNERS REGION, SITHE GLOBAL POWER, NAVAJO TRIBAL COUNCIL

07/08-1972 CHAETODERMA JAPONICUM, NERVOUS SYSTEM EVOLUTION, MOLLUSKAN EVOLUTION, NERVE CORDS, CAUDOFOVEATA

07/08-0365 CHAETOPTERUS PUGAPORCINUS, POLYCHAETE TAXONOMY, MARINE INVERTEBRATES, NEW SPECIES, CLASSIFICATION

07/08-0184 CHAGAS DISEASE, PROTOZOAN PARASITES, TRYPANOSOMA CRUZI, TRIATOMA SANGUISUGA, ARMADILLOS, HURRICANE EFFECTS, INSECT-BORNE DISEASES

07/08-1524 CHANGING TIDES, INTERDISCIPLINARY SCIENCE, OCEANOGRAPHY, ROCKY SHORES, MARINE ECOLOGY, TIDEPOOLS, FIELD GUIDES, BOOK REVIEW

07/08-0906 CHANKILLO, THIRTEEN TOWERS, PERU, SOLAR OBSERVATORIES, ANCIENT STRUCTURES, SUN CULTS, CUSCO SUNPILLARS

07/08-0899 CHANNEL ISLANDS, ANCIENT ENVIRONMENT CHANGES, ROCKFISH, ECOSYSTEM CHANGES, OVERFISHING, SAN MIGUEL ISLAND, MUSSELS, ARCHAEOLOGICAL DATA

07/08-1045 CHANNEL NETWORKS, MARSH PLATFORMS, TIDAL MARSH, SEA LEVEL, ENVIRONMENTAL CHANGES, SALT MARSHES

07/08-0424 CHANNELRHODOPSIN-2, ALGAL PROTEINS, NEURAL CIRCUITS, HALORHODOPSINS, HALOBACTERIUM SALINARUM, NATRONOMONAS PHARAONIS, GENETIC TARGETING, OPTICAL NEURAL CONTROL, BRAIN FUNCTION

07/08-1806 CHANNELRHODOPSON-2, BRAIN CELL CONTROL, BLUE LIGHT, ELECTRONIC PULSES, NERVE CELLS, NEURON CONTROL, HALORHODOPSIN, BIOPHYSICS

07/08-2492 CHAPARRALS, EVERGREEN SHRUBS, MANZANITAS, ARCTOSTAPHYLOS, CALIFORNIA

07/08-1104 CHAPERONE PROTEINS, HEAT-SHOCK PROTEINS, ANTICANCER VACCINES, T-CELLS, LEUKEMIA, CHAPERONE-RICH CELL LYSATE, MURINE BCR-ABL LEUKEMIA, ANTIGENIC PEPTIDES

07/08-1104 CHAPERONE-RICH CELL LYSATE, LEUKEMIA, T-CELLS, ANTICANCER VACCINES, HEAT-SHOCK PROTEINS, CHAPERONE PROTEINS, MURINE BCR-ABL LEUKEMIA, ANTIGENIC PEPTIDES

07/08-2490 CHAPERONINS, HEAT-SHOCK RESPONSE, CYANOBACTERIA, ANABAENA, CELLULAR METABOLISM, STRESS RESPONSE, PROTEIN EXPRESSION, THERMOTOLERANCE

07/08-2209 CHARACIFORMS, GRANIVORY, FRUGIVORY, SERRASALMIDAE, SEED PREDATION, WETLANDS, EVOLUTIONARY ECOLOGY, ICHTHYOCHORY, PLANT DISPERSAL, PIRANHAS, SOUTH AMERICA

07/08-0309 CHARACTER DISPLACEMENT, MICROHABITAT SEGREGATION, ENDEMIC LAND SNAILS, SNAIL SHELL, ADAPTATIONS, HABITAT USE, MANDARINA SPECIES

07/08-0595 CHARACTER JUDGMENT DIMENSIONS, MENTAL CAPACITY SURVEYS, HUMAN AGENCY, PERSONAL EXPERIENCE, MIND PERCEPTION, BRAIN FUNCTIONS

07/08-1777 CHARADRIUS MONTANUS, SHOREBIRDS, MOUNTAIN PLOVERS, PRIVATE LANDS, BIRD CONSERVATION, ENDANGERED SPECIES, REPRODUCTIVE SUCCESS, AGRICULTURAL EFFECTS

07/08-1876 CHARCOAL, FIRE HISTORY, RAINFOREST DISTURBANCE, TROPICAL RAINFOREST, SOIL CHARCOAL, LAND-USE HISTORY, OLD-GROWTH FORESTS

07/08-1721 CHARCOT-MARIE-TOOTH DISORDER, NEURODEGENERATION, GENE MUTATIONS, PALE TREMOR MUTATION, PHOSPHOINOSITIDES, PERIPHERAL NEURONOPATHY

07/08-0311 CHARGE SEPARATION, ELECTRON TRANSFER KINETICS, REACTION CENTERS, PHOTOSYNTHESIS, PROTEIN-PIGMENT COMPLEX, TRYPTOPHAN ABSORBANCE, RHODOBACTER SPHAIEROIDES

07/08-1517 CHARIOT BURIALS, THRACIAN CHARIOTS, HORSE AND CHARIOT BURIAL SITES, ANCIENT CHARIOT BURIALS, BULGARIAN BURIAL SITES, THRACIANS

07/08-2408 CHARRED CEREAL REMNANTS, RADIOCARBON DATING, BRITISH ISLES, CEREAL CULTIVATION, NEOLITHIC AGRICULTURE, ANCIENT CULTIGENS

07/08-0166 CHATELPERRON, HUMAN EVOLUTION, NEANDERTHALS, FRANCE, PALEOLITHIC PEOPLE, MODERN HUMANS

07/08-2213 CHAUNUS MARINUS, CANE TOADS, OCHROBACTRUM ANTHROPI, INVASIVE SPECIES, SPINAL ARTHRITIS, AUSTRALIA, ANURANS, TOADS

07/08-1274 CHEATGRASS, GREAT BASIN, IMAZAPIC, WILDFIRE CONTROL, ANNUAL FORBS, FUELBREAKS, WEED CONTROL, FIRE-RESISTANT PLANTS

07/08-2225 CHELONIA MYDAS, TURKEY, SAND MOVEMENTS, BEACH FORMATION, GREEN TURTLES, NEST SITES, TURTLE BEHAVIOR

07/08-1842 CHELONIA MYDAS, GREEN TURTLES, SEA TURTLES, BENIGN TUMORS, FIBROPAPILLOMATOSIS

07/08-1560 CHELONIA MYDAS, DERMOCHELYS CORIACEA, LEPIDOCHELYS OLIVACEA, ENDANGERED SPECIES, TURTLE EXPLOITATION, NESTING SITES, ANGOLA, MARINE TURTLES, ERETMOCHELYS IMBRICATA, CARETTA CARETTA, SEA TURTLES

07/08-2618 CHELONOIDIS, LATE QUATERNARY, BAHAMAS, SAWMILL SINK, BLUE HOLE, FOSSILS, CARACARA CREIGHTONI, CROCODYLUS RHOMBIFER, ACCIPITER SPECIES

07/08-1887 CHELYDRA SERPENTINA, SNAPPING TURTLES, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, GREAT LAKES BASIN ECOSYSTEM, ORGANOCHLORINE PESTICIDES, TOXINS, ENVIRONMENTAL POLLUTANTS

07/08-2519 CHELYDRA SERPENTINA, UREA EXPOSURE, SOIL TOXICITY, NITROGENOUS FERTILIZER, EGG CONTAMINATION, SNAPPING TURTLES, ENVIRONMENTAL CONTAMINATION, TURTLE REPRODUCTION

07/08-2127 CHEMESTHESIS, FOOD INDUSTRY, PERCEPTION, SMELL, FLAVOR, TASTE, OLFACTION

07/08-0386 CHEMICAL BREAKDOWN, WATER POLLUTION, BIOTRANSFORMATION, MICROORGANISM BIOTRANSFORMATION, COTININE, NICOTINE, WASTE WATER TRACERS, CAFFEINE, ENVIRONMENTAL CONTAMINATION

07/08-2046 CHEMICAL CHAPERONES, GLUCOCEREBROSIDASE, SMALL MOLECULE INHIBITORS, GAUCHER DISEASE, GENE MUTATIONS, AUTOSOMAL RECESSIVE DISORDERS, LYSOSOMAL STORAGE

07/08-1818 CHEMICAL COMPOSITION, NATURAL SWEETENERS, MAPLE SYRUP, SAP PROCESSING, TREE SAP, SWEETENERS, SYRUP

07/08-1222 CHEMICAL CUES, COMMON MUSK TURTLE, STERNOTHERUS ODORATUS, SEXUAL BEHAVIOR, CHOICE TESTS, TURTLE COMMUNICATION

07/08-1866 CHEMICAL CUES, PHEROMONES, MICE, EXOCRINE-GLAND-SECRETING PEPTIDE, VOMERONASAL ORGAN, GENE EXPRESSION, SENSORY NEURONS

07/08-2475 CHEMICAL DEFENSES, MOLLUSCS, APLYSIA, SEA HARES, INKING BEHAVIOR, PREY DEFENSES

07/08-2474 CHEMICAL DEFENSES, PREDATOR AVOIDANCE, ANIMAL BEHAVIOR, PREY DEFENSE, TOXIC SUBSTANCES, BUBO SPECIES

07/08-1788 CHEMICAL ENERGY, IMPLANTABLE DEVICES, KINETIC ENERGY, WASTE HEAT ENERGY, POWER SOURCES, ELECTRICAL ENERGY, GLUCOSE BIOFUEL CELLS

07/08-0467 CHEMICAL EXPOSURE, MATE PREFERENCE, SEXUAL SELECTION, EPIGENETICS, ENDOCRINE DISRUPTING CHEMICALS, ENVIRONMENTAL CONTAMINATION

07/08-0389 CHEMICAL EXPOSURE MODEL, TOXICOLOGY, ENVIRONMENTAL CONTAMINATION, BURROWING MAMMALS, BOTTA'S POCKET GOPHER, SOIL CONTAMINATION, VOLATILE ORGANIC CHEMICALS, WILDLIFE TOXICITY DATA, THOMOMYS BOTTAE

07/08-0542 CHEMICAL FERTILIZERS, ESCHERICHIA COLI, FOOD-BORNE ILLNESS, PRODUCE SAFETY, ORGANIC GARDENING, PESTICIDES

07/08-0746 CHEMICAL GLYCOSYLATION, ANTITUMOR VACCINES, GLYCOCONJUGATES, ANTIGEN SYNTHESIS, CARBOHYDRATE ANTIGENS, CANCER IMMUNOTHERAPY

07/08-1266 CHEMICAL MIMICRY, NEST USURPERS, PARASITES, POLISTES NIMPHUS, SOCIAL WASPS, ODOR DISCRIMINATION, INSECT BEHAVIOR

07/08-0897 CHEMICAL REACTIONS, TITAN, ALIEN LIFE-FORMS, DEOXYRIBONUCLEIC ACID (DNA), WATERLESS LIFE, SILICON-BASED LIFE-FORMS, ASTROBIOLOGY, LIFE ON JUPITER

07/08-0525 CHEMICAL RESCUES, GENE MUTATIONS, RAPAMYCIN, GLYCOGEN SYNTHASE KINASE-3-BETA, MIDLINE DEFECTS, CLEFT PALATE, BIRTH DEFECTS

07/08-1482 CHEMICAL SYNERGY, ADDITIVE EFFECTS, COCKTAIL EFFECT, ARTIFICIAL CHEMICALS, GOVERNMENT REGULATIONS, PUBLIC HEALTH

07/08-0661 CHEMICAL TOLERANCE, NORTHERN CRESTED CARACARA, CARACARA CHERIWAY, RAPTOR DIET, INSECTIVOROUS DIET, PELLETS, BIRD BEHAVIOR

07/08-1805 CHEMICAL TOXICITY, HEALTH EFFECTS, ASBESTOS, NANOMATERIALS, CARBON NANOTUBES, PARTICLE INHALATION

07/08-2235 CHEMICAL TREATMENT, CONTAMINATION, WATER QUALITY, MEMBRANE BIOREACTOR, OIL REFINERY WASTE WATER, CHINA, BIOLOGICAL INHIBITORY SUBSTANCES

07/08-2726 CHEMISTRY EXPERIMENTS, LYCOPENE, ORGANIC SOLVENT ALTERNATIVES, NATURAL PRODUCT EXTRACTION, COPOLYMER SURFACTANT, GREEN CHEMISTRY, TOMATO DERIVATIVES

07/08-2725 CHEMISTRY RESEARCH PROGRAMS, INDOOR AIR POLLUTION, AIR TOXIC UNDER THE BIG SKY PROGRAM, PROJECT-BASED LEARNING, HANDS-ON CHEMISTRY PROJECTS, SCIENCE EDUCATION

07/08-2727 CHEMISTRY TEACHING, SCIENCE EDUCATION, INQUIRY-BASED INSTRUCTION, EDUCATIONAL METHODS, CONCEPTUAL APPROACH

07/08-0775 CHEMOATTRACTANT SIGNALS, CELL REPLACEMENT THERAPIES, INTRACEREBRAL HEMORRHAGE, MULTIPOTENT STEM CELLS, STEM CELL-BASED THERAPIES, NEURAL STEM CELLS, BRAIN TRANSPLANTATION

07/08-1076 CHEMOAUTOTROPHIC BACTERIA, COLON, GUT EPITHELIUM, CYTOCHROME OXIDASES, OXIDATION, MITOCHONDRIAL RESPONSES, SULFIDES

07/08-0026 CHEMOAUTOTROPHS, GENOMES, SYMBIOSIS, ENDOSYMBIONTS, CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA, BACTERIAL GENOME, HYDROTHERMAL VENTS, BIOSYNTHESIS, METABOLIC PATHWAYS, CLAM NUTRIENTS

07/08-1146 CHEMOKINE RECEPTORS, PLASMACYTOID DENDRITIC CELLS, DENDRITIC CELLS, CELL MIGRATION, LAMINA PROPRIA, SMALL INTESTINE, HOMING RECEPTORS

07/08-2036 CHEMOKINE RECEPTORS, CRAWLING CELLS, ENDOTHELIAL CELLS, MONOCYTES, BLOOD VESSELS, IMMUNE RESPONSES

07/08-0495 CHEMOKINES, ANALGESICS, NALOXONE, SICKLE CELL DISEASE, OPIOID ANTAGONISTS, PAIN MANAGEMENT

07/08-1991 CHEMOKINES, METASTASIS, CANCER/BREAST, MESENCHYMAL STEM CELLS, CELL MIGRATION, TUMOR STROMA, CARCINOMAS

07/08-1107 CHEMOKINES, CYTOKINES, ALPHA-GALACTOSYLCERAMIDE, ANTIGEN PRESENTATIONS, GLYCOLIPIDS, NATURAL KILLER T CELLS, CD1, ANTICANCER EFFECTS, T HELPER CELLS, ANTI-CANCER TREATMENTS

07/08-2589 CHEMOKINES, NEUROPATHIC PAIN, IMMUNE SYSTEM RESPONSE, NERVOUS SYSTEM INJURY, PAIN BEHAVIOR, NOCICEPTIVE NEURONS

07/08-2037 CHEMOKINES, IMMUNE RESPONSES, CELL TRAFFICKING, LYMPHOID TISSUES, INTERFERON-GAMMA, LYMPHOCYTES, DENDRITIC CELLS, HOMEOSTATIC CHEMOKINE EXPRESSION

07/08-1187 CHEMOPREVENTION, ADENOMAS, CANCER/COLORECTAL, FOLATE, FOLIC ACID, SUPPLEMENTATION, ANTINEOPLASTIC EFFECTS, EXPERIMENTAL CARCINOGENESIS

07/08-1714 CHEMOPREVENTION, CANCER, ONCOGENESIS, MISFOLDING PROTEINS, PROTEIN FOLDING, HEAT SHOCK PROTEINS

07/08-2257 CHEMOPROTECTION, SKIN TUMORS, OXIREDUCTASES, QUINONES, NICOTINAMIDES, ERYTHEMA, ULTRAVIOLET RADIATION, SULFORAPHANES, CANCER/SKIN

07/08-1060 CHEMORECEPTORS, NERVOUS SYSTEM, GAMMA-AMINOBUTYRIC ACID (GABA) RECEPTORS, GROWTH CONES, AXONAL GUIDANCE

07/08-2367 CHEMORESISTANCE, ANTICANCER THERAPY, CANCER STEM CELLS, RADIORESISTANCE, CANCER/BREAST, TUMORS

07/08-2647 CHEMORESISTANCE, TUMORIGENIC MALIGNANT-MELANOMA-INITIATING CELLS, CANCER CELLS, MELANOMAS, CELL DIFFERENTIATION

07/08-1135 CHEMOSENSITIZER LOCI, CANCER CELLS, GENETIC SCREENING, NON-SMALL-CELL LUNG CANCER, DRUG SENSITIVITIES, PACLITAXEL

07/08-2494 CHEMOSENSORY BEHAVIORS, OXYRRHIS MARINA, URONEMA, PROTISTS, PHAGOTROPHIC PROTISTS, SIGNAL TRANSDUCTION PATHWAYS

07/08-2461 CHEMOSENSORY PATHWAYS, PARAMECIUM, TETRAHYMENA, DEPOLARIZATION-INDUCED REACTIONS, CILIATES, COMPOUND SCREENING

07/08-2563 CHEMOTACTIC CUES, CELL MIGRATION, EMBRYONIC STEM CELLS, POLYSIALYLATION, NEURAL CELL ADHESION MOLECULES, STEM CELLS

07/08-0964 CHEMOTAXIS, SEX PHEROMONES, CAENORHABDITIS SPECIES, ATTRACTION, NEMATODES, HERMAPHRODITES, REPRODUCTIVE BEHAVIOR

07/08-2601 CHEMOTAXIS, CELL MOVEMENT, METASTASIS, CANCER TREATMENTS, DICTYOSTELIUM DISCOIDEUM, SLIME MOLDS

07/08-2290 CHEMOTHERAPIES, CISPLATIN TREATMENT, DEOXYRIBONUCLEIC ACID (DNA) LESIONS, TRIPHOSPHATES, CANCERS, POLYMERASES

07/08-1423 CHEMOTHERAPY, TUMOR CELL DEATH, DEOXYRIBONUCLEIC ACID (DNA) TOPOISOMERASE II, CARCINOGENESIS, ETOPOSIDE, ANTICANCER DRUGS, CANCER/SKIN, MALIGNANCIES, MELANOMAS

07/08-1718 CHEMOTHERAPY, TUMOR RESISTANCE, CANCER/BREAST, MULTIDRUG RESISTANCE, STEM CELLS, MAMMARY TUMORS, GENE MUTATIONS

07/08-0522 CHEMOTHERAPY, CANCER/BREAST, TISSUE IMAGING, DIFFUSE OPTICAL SPECTROSCOPY, ADRIAMYCIN, CYTOXAN, TUMOR GROWTH, TREATMENT RESPONSE MONITORING

07/08-2349 CHEMOTHERAPY, ERYTHROPOIETIN, ANEMIA, CANCER/NON-SMALL CELL LUNG, CANCER TREATMENT

07/08-2319 CHEMOTHERAPY, GENETICS, CANCER/OCULAR, RETINOBLASTOMA, CHILDHOOD CANCERS, EYE DISEASES, VISION LEUKORIA

07/08-2325 CHEMOTHERAPY, RADIATION, BONE TUMORS, CHORDOMAS, SURGERY, TUMORS, CANCER/BONE

07/08-2340 CHEMOTHERAPY, CANCER DRUGS, LYMPHOMA, VACCINE DEVELOPMENT, COMPARATIVE ONCOLOGY, IMMUNIZATION, VETERINARY CLINICAL TRIALS, DOGS

07/08-2334 CHEMOTHERAPY, DOCETAXEL, FLUOROURACIL, CISPLATIN, CANCER/HEAD AND NECK, SQUAMOUS-CELL CARCINOMA

07/08-1993 CHEMOTHERAPY, GONADOTROPIN-RELEASING HORMONE, OVARIAN FAILURES, IN VITRO FERTILIZATION, CANCER/BREAST, FERTILITY PRESERVATION

07/08-2343 CHEMOTHERAPY, PREVENTION, DISEASE CONTROL, POOR COUNTRIES, BACTERIAL INFECTIONS, PARASITIC INFECTIONS, NEGLECTED TROPICAL DISEASES

07/08-1843 CHERAX DESTRUCTOR, DECAPOD CRUSTACEANS, SOCIAL BEHAVIOR, AGGRESSION, ISOLATION, CRAYFISH INTERACTION

07/08-0546 CHEWING DIFFICULTY, DENTAL TREATMENTS, OSTEOARTHRITIS, JAW PAIN, TEMPOROMANDIBULAR JOINT DISORDERS, CRANIOFACIAL DISORDERS

07/08-1779 CHEWING GUM, COOLING SENSATION, MENTHOL, MENTHANE CARBOXAMIDE, FLAVORING, MINT

07/08-0086 CHIAPAS, AVIAN DIVERSITY, AGROECOSYSTEMS, BIRD FORAGING BEHAVIOR, SHADE-GROWN COFFEE, COFFEE AGRICULTURE

07/08-1774 CHICKENPOX, INSURANCE COVERAGE, HERPESVIRUS, IMMUNIZATION, ZOSTAVAX, VACCINES, SHINGLES

07/08-1192 CHICKENS, ANCIENT DEOXYRIBONUCLEIC ACID, GALLUS GALLUS, POLYNESIA, RADIOCARBON DATING, CHILE, ARCHAEOLOGICAL SITES, FOSSILS, AMERICAS, PRE-COLUMBIAN ERA

07/08-0047 CHICKENS, TRANSGENIC HENS, GENETIC MODIFICATIONS, LENTIVIRUSES, THERAPEUTIC PROTEINS, RECOMBINANT PROTEINS, LENTIVIRAL VECTORS, PROTEIN GENERATION, BIOREACTORS

07/08-2608 CHICXULUB CRATER, MASS EXTINCTIONS, MANICOUAGAN CRATER, ASTEROID IMPACT, GREAT DYING, EXTINCTION EVENTS

07/08-1668 CHICXULUB IMPACTOR, BAPTISTINA, CRATERING, ASTEROIDS, IMPACT FLUXES, EARTH-ASTROID COLLISIONS, MASS EXTINCTION EVENT, CRETACEOUS-TERTIARY BOUNDARY

07/08-2323 CHIKUNGUNYA VIRUS, DISEASE OUTBREAKS, ITALY, AEDES MOSQUITOES, MOSQUITO-BORNE VIRUSES, VIRUS TRANSMISSION

07/08-0236 CHILDBIRTH, VAGINAL DELIVERY, CESAREAN DELIVERY, NEONATAL COMPLICATIONS, MATERNAL COMPLICATIONS, PREGNANCY, INDUCED LABOR

07/08-0896 CHILDHOOD ABUSE, FREUD/SIGMUND, MENTAL HEALTH TREATMENT, BRAIN RESEARCH, PSYCHOANALYSIS, TRANSFERENCE, RELATIONSHIP PATTERNS

07/08-1733 CHILDHOOD ASTHMA, GENE EXPRESSION, SINGLE NUCLEOTIDE POLYMORPHISMS, ASTHMA RISK

07/08-1704 CHILDHOOD ASTHMA, BACTERIAL AIRWAY COLONIZATION, RESPIRATORY DISEASE, WHEEZE, PRE-ASTHMA SYMPTOMS, ASTHMA RISK, LUNGS

07/08-0261 CHILDHOOD CANCERS, MATERNAL ALCOHOL USE, FETAL ALCOHOL EXPOSURE, PATERNAL ALCOHOL USE, DRINKING RISKS, CANCER RISK

07/08-2055 CHILDHOOD CANCERS, MORTALITY RATES, CANCER MORTALITY RATES AMONG CHILDREN, LEUKEMIA, BRAIN NEOPLASMS, CANCER/BRAIN, DEATH RATES

07/08-2319 CHILDHOOD CANCERS, CHEMOTHERAPY, GENETICS, CANCER/OCULAR, RETINOBLASTOMA, EYE DISEASES, VISION LEUKORIA

07/08-0093 CHILDHOOD CANCERS, WARD/ MARY H., ZAHM/SHELIA HOAR, CARRY-HOME PESTICIDE RESIDUE, PESTICIDE EXPOSURE, CANCER/BRAIN

07/08-0477 CHILDHOOD DIABETES, COMORBIDITIES, DIABETES MELLITUS TYPE 2, EARLY-ONSET DIABETES, ADOLESCENT OBESITY

07/08-1706 CHILDHOOD DIABETES, MULTIETHNIC POPULATION STUDIES, OBESITY, SEARCH FOR DIABETES IN YOUTH STUDY, DIABETES MELLITUS, INSULIN DEFICIENCY

07/08-0882 CHILDHOOD DISEASES, DISEASE OUTBREAKS, INFECTIOUS DISEASES, RECURRENT DISEASES, POPULATION DYNAMICS, EPIDEMICS, PUBLIC HEALTH

Keyword Index

07/08-2693 CHILDHOOD DISEASES, PUBLIC HEALTH, GERM EXPOSURE, BACTERIA, TUMORS, MICROBES, CANCER, IMMUNE SYSTEM, VIRUSES

07/08-2643 CHILDHOOD DISEASES, CROUP, COUGH, RESPIRATORY ILLNESS, LARYNGOTRACHEITIS

07/08-1942 CHILDHOOD DISORDERS, NEUROLOGICAL IMPAIRMENTS, BRAIN CIRCUITRY, LANGUAGE SKILLS, SPEECH DISORDERS, LANDAU-KLEFFNER SYNDROME

07/08-2054 CHILDHOOD HEALTH, CORONARY HEART DISEASE, BODY-MASS INDEX (BMI), OVERWEIGHT CHILDREN, CARDIOVASCULAR RISK FACTORS, HEART DISEASE

07/08-2646 CHILDHOOD INFECTIONS, ASPERGILLUS FUMIGATUS, NICOTINAMIDE ADENOSINE DINUCLEOTIDE PHOSPHATE, TRYPTOPHAN CATABOLISM, CHRONIC GRANULOMATOUS DISEASE

07/08-1936 CHILDHOOD OBESITY, MELANOCORTIN 3 RECEPTOR GENE, HETEROZYGOSITY, OBESE GENOTYPE, GENE MUTATIONS

07/08-0820 CHILDHOOD RHEUMATIC DISEASES, JUVENILE IDIOPATHIC ARTHRITIS, PATHOGENESIS, CHRONIC DISEASE MANAGEMENT, PEDIATRICS, ARTHRITIS

07/08-1472 CHILDHOOD SLEEP PATTERNS, RESPIRATORY DISORDERS, DUTY CYCLE, POLYSOMNOGRAPHY, OBSTRUCTIVE SLEEP APNEA SYNDROME, RAPID EYE MOVEMENT SLEEP, SLEEP APNEA

07/08-1753 CHILDREN, HYDRANENCEPHALY, BRAIN, CORTEX, CONSCIOUSNESS, AWARENESS, BRAIN STEM, BIRTH DEFECTS

07/08-0191 CHILDREN'S HEALTH, DYSTROPHIN, MUSCLE DISEASES, GENE EXPRESSION ANALYSIS, DUCHENNE MUSCULAR DYSTROPHY, GENETIC MUTATIONS

07/08-2676 CHILDREN'S HEALTH, OBESITY, HEALTH RISK FACTORS, PREGNANCY, LONGITUDINAL STUDIES, PHYSICAL ACTIVITY, PARENTAL INFLUENCE

07/08-1693 CHILDREN'S HEALTH, DIABETES TYPE 1, OMEGA-3 FATTY ACIDS, ILSET AUTOIMMUNITY, POLYUNSATURATED FATTY ACIDS, DIET, PREVENTIVE HEALTH

07/08-0266 CHILDREN'S HEALTH, GOITER, IODINE DEFICIENCY DISORDERS, NUTRITIONAL DEFICIENCIES, THYROID DISEASES

07/08-1756 CHILDREN'S HEALTH, BLOOD LEAD SCREENING, TOXIN EXPOSURE, LEAD POISONING, PUBLIC HEALTH

07/08-2085 CHILDREN'S HEALTH, WOMEN'S HEALTH, ANEMIA, IRON DEFICIENCY, NUTRITIONAL SUPPLEMENTS, FOOD FORTIFICATION

07/08-0842 CHILDREN'S HEALTH, BORRELIA BURGDORFERI, MENINGITIS, FACIAL NERVE PALSY, LYME DISEASE, BACTERIAL INFECTIONS

07/08-1758 CHILDREN'S HEALTH, CONCUSSIONS, RECREATION-RELATED INJURIES, SPORTS HEALTH, TRAUMATIC BRAIN INJURY, BRAIN TRAUMA

07/08-2641 CHILDREN'S HEALTH, PARASITES, MALARIA, PLASMODIUM FALCIPARUM, PHYSIOLOGICAL STATES

07/08-2332 CHILDREN'S HEALTH, PATHOPHYSIOLOGY, CHROMOSOME 22Q11.2 DELETION SYNDROME, DIGEORGE SYNDROME, VELOCARDIOFACIAL SYNDROME, DEVELOPMENTAL DELAYS

07/08-0828 CHILDREN'S HEALTH, PEDIATRIC CANCERS, CANCER TREATMENT, SECONDARY NEOPLASMS, ACUTE LYMPHOBLASTIC LEUKEMIA, LEUKEMIA

07/08-0873 CHILDREN'S HEALTH, CHINA, INFANT VACCINATION COVERAGE, VACCINATION INITIATIVES, GLOBAL HEALTH, HEPATITIS B VIRUS

07/08-1179 CHILDREN'S HEALTH, TURTLES, SALMONELLA INFECTIONS, PUBLIC HEALTH, PET-ASSOCIATED SALMONELLOSIS

07/08-2058 CHILDREN'S HEALTH, HAY FEVER, ECZEMA, SKIN PRICK TESTS, RANDOMIZED CLINICAL TRIALS, ASTHMA, ALLERGIES, BREASTFEEDING

07/08-1766 CHILDREN'S MEMORY, DIABETIC MOTHERS, IRON DEFICIENCY, PREGNANCY COMPLICATIONS, ANEMIA, GLUCOSE FLUCTUATIONS, BRAIN DAMAGE

07/08-2403 CHILE, ARAUCANIA, SOUTH AMERICA, HUNTER-GATHERERS, RAISED FIELD FARMING, CANALIZED FIELD FARMING, FARMING TECHNIQUES

07/08-1192 CHILE, RADIOCARBON DATING, POLYNESIA, GALLUS GALLUS, ANCIENT DEOXYRIBONUCLEIC ACID, CHICKENS, ARCHAEOLOGICAL SITES, FOSSILS, AMERICAS, PRE-COLUMBIAN ERA

07/08-0341 CHILE, PERU, EL NINO, ATACAMA DESERT, SPENISCUS HUMBOLDTI, PENGUIN BEHAVIOR, HUMBOLDT PENGUINS, CAPTIVE BREEDING PROGRAMS

07/08-0474 CHILEAN ANDES, FOSSIL REMAINS, ANDES MAMMALIAN FOSSILS, PALEONTOLOGY, TINGUIRIRICA VALLEY, MAMMALIAN FOSSILS, SOUTH AMERICAN MAMMALS, ANIMAL MIGRATION

07/08-0887 CHILI PEPPERS, STARCH, MICROFOSSILS, EARLY AMERICAN DIET, SOUTH AMERICA, CENTRAL AMERICA, CAPSICUM, FOOD HISTORY

07/08-0596 CHILI PEPPERS, MICROFOSSILS, CROP DOMESTICATION, AMERICAS, CAPSICUM, ARCHAEOLOGICAL SITES, STARCH FOSSILS, DOMESTICATED PLANT DISPERSAL

07/08-0955 CHIMERIC TISSUE, CALLITHRIX SPECIES, PARENTAL CARE, MARMOSETS, GENE TRANSMISSION, PRIMATE CHIMERISM, SOMATIC TISSUE, GERMLINE TISSUE

07/08-1250 CHIMPANZEE BEHAVIOR, SOCIAL TRANSMISSION, CULTURAL PRIMATOLOGY, PRIMATE SOCIAL GROUPS, TOOL USE, FIELD OBSERVATIONS, LEARNED BEHAVIOR

07/08-1958 CHIMPANZEE BRAIN ACTIVITY, HUMAN COGNITION, BRAIN ACTIVITY, COGNITIVE STUDIES, NEUROSCIENCE, SELF-AWARENESS

07/08-2485 CHIMPANZEES, PAN TROGLODYTES SCHWEINFURTHII, FORAGING RANGE, SPACE USE, SITE FIDELITY, PRIMATE BEHAVIOR

07/08-0612 CHIMPANZEES, KINSHIP, COOPERATION, RELATEDNESS, GENOTYPING, FITNESS BENEFITS

07/08-1737 CHIMPANZEES, ANTIVIRAL PROTEINS, RETROVIRUSES, GENOMES, VIRAL INFECTIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), PAN TROGLODYTES, TRIM5-ALPHA, MUTATIONS

07/08-0329 CHIMPANZEES, BONOBOS, SOCIAL TOLERANCE, EMOTIONAL-REACTIVITY HYPOTHESIS, HUNTING HYPOTHESIS, PRIMATE COOPERATION, ANIMAL BEHAVIOR

07/08-2396 CHIMPANZEES, MENOPAUSE, FERTILITY, AGING, REPRODUCTIVE SENESCENCE, PAN TROGLODYTES, SOMATIC AGING, !KUNG

07/08-1013 CHIMPANZEES, TANZANIAN CHIMPANZEES, GOMBE NATIONAL PARK, LONG-TERM RESEARCH PROJECTS, PAN TROGLODYTES, GOODALL/JANE

07/08-1087 CHIMPANZEES, HUMAN GENOMES, RHESUS MACAQUES, TRIANGULATION, GENOME SEQUENCES, EVOLUTION

07/08-1649 CHIMPANZEES, CULTURAL INTELLIGENCE HYPOTHESIS, SOCIAL COGNITION, PRIMATE EVOLUTION, ORANGUTANS, COGNITIVE SKILLS, INTELLIGENCE, HUMAN COGNITION

07/08-2259 CHIMPANZEES, CLADISTICS, PAN TROGLODYTES, SOCIAL LEARNING, CULTURE, ANIMAL BEHAVIOR

07/08-1785 CHIMPANZEES, RHESUS MACAQUES, RATIONAL ACTIONS, ACTION PERCEPTIONS, NONHUMAN PRIMATES, COTTON-TOP TAMARINS, PRIMATE BEHAVIOR, INFERENCE

07/08-1086 CHIMPANZEES, HUMAN GENOMES, GENOME SEQUENCES, PRIMATE EVOLUTION, RHESUS MACAQUES, EVOLUTIONARY TRIANGULATION, GENETIC DIVERSITY, MACACA MULATTA

07/08-0041 CHIMPANZEES, GORILLAS, APE POPULATIONS, ZAIRE EBOLA VIRUS (ZEBOV) STRAIN, EBOLA VIRUS, VIRAL TRANSMISSION, MORTALITY RATES

07/08-0614 CHIMPANZEES, COMMUNICATION, APES, GESTURES, LANGUAGE EVOLUTION, BONOBOS, PRIMATES, VOCALIZATIONS, HOMINOIDEA

07/08-2098 CHIMPANZEES, BONOBOS, DECISION MAKING, PRIMATE BEHAVIOR, PATIENCE, ADAPTIVE CHOICE MAKING, PAN SPECIES, HOMO SAPIENS, BRAIN FUNCTIONS

07/08-1375 CHIMPANZEES, ORANGUTANS, ADAPTATIONS, LOCOMOTION, HUMAN EVOLUTION, BIPEDALISM, QUADRUPEDALISM, ARBOREAL APES, KNUCKLE-WALKING

07/08-0160 CHIMPANZEES, GOODALL/JANE, TANZANIA, GOMBE NATIONAL PARK, PRIMATE BEHAVIOR, TOOL USE, HUMANLIKE TRAITS, CULTURE

07/08-0348 CHIMPANZEES, PAN TROGLODYTES VERUS, SENEGAL, PRIMATE BEHAVIOR, HUNTING TOOLS, TOOL MAKING, EVOLUTIONARY INFLUENCES

07/08-0902 CHIMPANZEES, AFRICA, STONE TOOLS, NUT CRACKING, THRUSTING PERCUSSION, ARCHAEOLOGY

07/08-1344 CHIMPANZEES, LOCOMOTION, HUMAN EVOLUTION, BIPEDALISM, BIOMECHANICS, INVERSE DYNAMICS, LIMB LENGTHS, QUADRUPEDALISM, PRIMATES, HOMO ERECTUS, KNUCKLE-WALKING

07/08-1811 CHIMPANZEES, PAN TROGLODYTES, PUNISHMENT, SPITEFULNESS, RETRIBUTION, COOPERATION, PRIMATE BEHAVIOR

07/08-1950 CHIMPANZEES, ULTIMATUM GAME, COOPERATION, DECISION-MAKING TASKS, SOCIAL BEHAVIOR, PRIMATE BEHAVIOR, ALTRUISM, RECIPROCITY

07/08-2417 CHIMPANZEES, COGNITION, IMPULSIVENESS, SELF-CONTROL, DISTRACTION MECHANISMS, COPING STRATEGIES, PRIMATE BEHAVIOR

07/08-2419 CHIMPANZEES, UNDERGROUND STORAGE ORGANS, FOOD FORAGING, TOOL USE, EARLY HOMININS, PRIMATE BEHAVIOR, PAN TROGLODYTES

07/08-0471 CHINA, DOUSHANTUO FORMATION, EVOLUTION, FOSSIL EMBRYOS, DIAPAUSE EGG CYSTS, SULFUR-OXIDIZING BACTERIA, ACRITARCHS, THIOMARGARITA, TIANZHUSHANIA, ANIMAL EVOLUTION

07/08-1838 CHINA, RED PANDA, AILUROPODA MELANOLEUCA, GIANT PANDA, CARNIVORES, BAMBOO, JAW ADAPTATIONS, DIETARY SPECIALIZATION, AILURUS FULGENS

07/08-0791 CHINA, TIANYUAN SKELETON, LATE PLEISTOCENE, MODERN HUMANS, FOSSILS, NEANDERTHALS

07/08-0466 CHINA, EARLY CRETACEOUS, XIANGLONG, VERTEBRATE FOSSILS, LIZARD FOSSILS, PATAGIUM, ANIMAL EVOLUTION, SQUAMATE EVOLUTION

07/08-2530 CHINA, BEMISIA TABACI, ASYMMETRIC MATING, WHITEFLIES, INVASIVE SPECIES, AUSTRALIA, SPECIES DISPLACEMENTS, INSECT PESTS

07/08-1374 CHINA, CRETACEOUS, EVOLUTION, BIRDS, DINOSAURS, GIGANTORAPTOR ERLIANENSIS, THEROPODS, COELUROSAURS, OVIRAPTOROSAURIA

07/08-0873 CHINA, INFANT VACCINATION COVERAGE, VACCINATION INITIATIVES, GLOBAL HEALTH, HEPATITIS B VIRUS, CHILDREN'S HEALTH

07/08-2235 CHINA, CHEMICAL TREATMENT, CONTAMINATION, WATER QUALITY, MEMBRANE BIOREACTOR, OIL REFINERY WASTE WATER, BIOLOGICAL INHIBITORY SUBSTANCES

07/08-1894 CHINA, WASTE DISPOSAL, MUNICIPAL SOLID WASTE, LANDFILLS, INCINERATORS, ALTERNATIVE ENERGY

07/08-2229 CHINA, RICE CULTIVATION, COASTAL SWAMPS, FLOOD MANAGEMENT, FIRE MANAGEMENT, PALEOECOLOGY, NEOLITHIC FARMING, ORYZA

07/08-1875 CHINA, CLIMATIC FORCING, LOCUST OUTBREAKS, AGRICULTURAL PESTS, ECOLOGICAL RESPONSES, GLOBAL WARMING, LOCUSTA MIGRATORIA MANILENSIS, COLD CLIMATE CONDITIONS

07/08-0868 CHINA, BIOACCUMULATION, PERSISTENT ORGANIC POLLUTANTS, SEAFOOD CONTAMINATION, HEXACHLOROCYCLOHEXANES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, PESTICIDE POLLUTION, PUBLIC HEALTH

07/08-1980 CHINA, YICARIS DIANENSIS, EPIPODITES, LOWER CAMBRIAN, EVOLUTION, CRUSTACEAN EVOLUTION, EUCRUSTACEA, FOSSILS, ARTHROPODS

07/08-2402 CHINESE ARCHAEOLOGY, SHANG DYNASTIES, XIA DYNASTIES, URBAN SETTLEMENTS, NEOLITHIC SETTLEMENTS, ERLITOU, URBAN PLANNING

07/08-0003 CHINESE MEDICINE COMPOUNDS, PHENOLICS, MEDICINAL PLANTS, ENDOPHYTIC FUNGI, ANTIOXIDANTS

07/08-1025 CHINOOK SALMON, HABITAT RESTORATION, AQUATIC HABITATS, CLIMATE CHANGE, HYDROLOGIC MODELS, SNOHOMISH RIVER BASIN

07/08-0926 CHIRONOMID MIDGES, FORENSIC ENTOMOLOGY, FLIES, DIPTERA, ENVIRONMENTAL MONITORS, INSECTS, FOOD WEBS

07/08-0368 CHIRONOMIDAE, MIDGE SPECIES RICHNESS, ATLANTIC FOREST, BAYESIAN STATISTICS, DIPTERA, INSECT BIODIVERSITY HOTSPOTS, BRAZIL

07/08-0173 CHIROPTERA, MYOTIS LUCIFUGUS, BATS, ROLLING-CIRCLE TRANSPOSONS, EVOLUTIONARY LINEAGE, HELITRONS, GENE TRANSFER, MAMMALIAN GENOMES

07/08-2154 CHIROPTERA, BATS, FLYING MAMMALS, ECHOLOCATION, INSECTIVORES, POLLINATION, GUANO, SPECIES SURVIVAL, ECOSYSTEM BALANCE

07/08-1882 CHIROPTERA, HABITAT DEGRADATION, BAT ABUNDANCE, SPECIES COMPOSITION, TAIWAN BAT DIVERSITY, BIOTIC ASSEMBLAGES, CONSERVATION, TROPICAL FOREST BIOME

07/08-2280 CHITIN, ASTHMA, YKL-40 PROTEIN, LUNG INFLAMMATION, EXOSKELETONS, EXHALATION

07/08-0750 CHITIN ALLERGEN RESPONSE, MICE, ALLERGIC DISEASES, INNATE IMMUNITY, IMMUNE CELLS, MACROPHAGES, INTERLEUKIN-4, EOSINOPHILS

07/08-2248 CHLAMYDOMONAS, NUCLEAR GENOMES, ALGAE GENOME, GENOME SEQUENCES, BIOGENESIS, CHLOROPLASTS, EUKARYOTIC CELLS, EVOLUTION

07/08-1337 CHLAMYDOMONAS RHEINHARDTII, MICROALGA, RATCHET PROTOCOL, HERBICIDE RESISTANCE, EVOLUTION OF RESISTANCE, ALGAL MODEL

07/08-1277 CHLAMYDOSELACHUS ANGUINEUS, FRILL SHARK, MANNED SUBMERSIBLES, DEEPWATER SHARKS, SHARK ABUNDANCE, WESTERN NORTH ATLANTIC OCEAN, MARINE HABITATS

07/08-1959 CHLORIDES, NEUROTRANSMITTERS, SODIUM SYMPORTERS, GAMMA-AMINOBUTYRIC ACID, GENE MUTATIONS

07/08-1264 CHLOROPHYLL, CARBON METABOLISM, GRAPE CULTURE, LIME-INDUCED CHLOROSIS, ORGANIC ACIDS, IRON DEFICIENCY, CONCORD GRAPEVINES

07/08-1185 CHLOROPHYLL, PHYTOCHEMICALS, CAROTENOID PIGMENTS, COLORECTAL CANCER, STROKE, DIABETES, COGNITIVE DECLINE, BONE-DEPENDENT PROTEINS, EYE HEALTH, LEAFY GREEN VEGETABLES

07/08-0150 CHLOROPHYLL CATABOLISM, COTYLEDONS, COLOR POLYMORPHISMS, GENE HOMOLOGS, PLANT SENESCENCE, FESTUCA PRATENSIS, ARABIDOPSIS THALIANA, PISUM SATIVUM, STAYGREEN GENE, PEA

07/08-1549 CHLOROPHYLL DEGRADATIONS, GENE EXPRESSION, RICE, STAY GREEN GENE, GREEN COTYLEDON PEA, LEAF YELLOWING, SENESCENCE

07/08-0031 CHLOROPLAST SEC PATHWAY, PROTEIN TRANSPORT PATHWAYS, ADENOSINE TRIPHOSPHATE (ATP) ENZYME, THYLAKOID MEMBRANE, SEC-DEPENDENT PROTEINS

07/08-0310 CHLOROPLAST SIGNALS, PLASTIDS, GENOMES UNCOUPLED PROTEINS, GUN1 PROTEIN, TRANSCRIPTION FACTORS, STRESS HORMONE, NUCLEAR GENE EXPRESSION, PLANT PLASTIDS

07/08-2248 CHLOROPLASTS, BIOGENESIS, GENOME SEQUENCES, ALGAE GENOME, NUCLEAR GENOMES, CHLAMYDOMONAS, EUKARYOTIC CELLS, EVOLUTION

07/08-1475 CHOCOLATE, FLAVANOLS, POLYPHENOLS, PHENOLS, BLOOD PRESSURE, COCOA, DIETARY TREATMENTS, CARDIOVASCULAR DISEASES, VASODILATION NITRIC OXIDE

07/08-1755 CHOCOLATE, DARK CHOCOLATE, COCOA, CACAO, FLAVONOLS, ANTIOXIDANTS, THEOBROMINE, HEART, DENTAL HEALTH, CARDIOVASCULAR HEALTH

07/08-2381 CHOCOLATE, DIET IMPROVEMENT, CLOSTRIDIUM DIFFICILE, AROMATIC, STATISTICAL TOTAL CORRELATION SPECTROSCOPY, PERSONALIZED NUTRITION, METABOLOMICS

07/08-2418 CHOCOLATE BEVERAGES, THEOBROMA CACAO, MESOAMERICA, HONDURAS, CACAO, FERMENTATION

07/08-1273 CHOICE BEHAVIOR, DECISION-MAKING, DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM, VISUAL CUES, INSECT BEHAVIOR

07/08-1558 CHOICE BEHAVIOR, DECISION-MAKING, DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM, VISUAL CUES, INSECT BEHAVIOR

07/08-1222 CHOICE TESTS, SEXUAL BEHAVIOR, CHEMICAL CUES, COMMON MUSK TURTLE, STERNOTHERUS ODORATUS, TURTLE COMMUNICATION

07/08-1782 CHOICES, MATE PREFERENCES, SPEED-DATING, SEXUAL SELECTION, EVOLUTIONARY PSYCHOLOGY, DECISION MAKING, ASSORTATIVE MATING, SELF-PERCEPTION, PARENTAL INVESTMENT THEORY

07/08-1420 CHOLERA TOXIN B SUBUNIT, PATHOGENS, ORAL VACCINES, RICE SEEDS, MUCOSAL INFECTIONS, IMMUNOGLOBULIN A, CYTOTOXIC T CELLS, NEEDLE-FREE INOCULATIONS, COLD-CHAIN VACCINATIONS, BIOTERRORISM, VACCINE DEVELOPMENT

07/08-2374 CHOLESTEROL, STEROLS, STANOLS, STATIN DRUGS, PSYLLIUM, PHYTOCHEMICALS

07/08-0891 CHOLESTEROL, CELL MEMBRANES, LIPID BILAYERS, ATOMIC FORCE MICROSCOPY, HUMAN IMMUNODEFICIENCY VIRUS (HIV), LIPID RAFTS

07/08-0870 CHOLESTEROL, EXERCISE, LIFESTYLE CHANGES, STROKE, DIABETES, HIGH BLOOD PRESSURE, OVERWEIGHT

07/08-1432 CHOLESTEROL, MACROPHAGES, ADIPOCYTE FATTY-ACID-BINDING PROTEIN, ATHEROSCLEROSIS, DIABETES TYPE 2, METABOLIC DISORDERS, OBESITY, BMS309403

07/08-0263 CHOLESTEROL, OMEGA-3 FATS, ALCOHOL CONSUMPTION, CIGARETTE SMOKING, EXERCISE, HIGH-DENSITY LIPOPROTEIN (HDL), CARDIOPROTECTIVE FOODS, HEART HEALTH

07/08-2392 CHOLESTEROL, STATINS, LOVASTATIN, WOMEN'S HEALTH, CARDIOVASCULAR DISEASE, HEART ATTACK PREVENTION

07/08-0618 CHOLESTEROL, STEROLS, SPHINGOLIPIDS, RAFTS, THERMAL SHOCKS, NUCLEAR MAGNETIC RESONANCE, SITOSTEROL, STIGMA STEROL

07/08-2017 CHOLESTEROL, AFRICAN SLEEPING SICKNESS, TRYPANOSOME PARASITES, HIGH-DENSITY LIPOPROTEIN, GLOSSINA, TSETSE FLY, INSECT-BORNE ILLNESSES

07/08-2061 CHOLESTEROL, STATINS, CANCER RISK, DRUG SAFETY, SIDE EFFECTS, LIVER ABNORMALITIES, MUSCLE PAIN

07/08-1447 CHOLESTEROL, STEREOCHEMISTRY, HYDROXYL GROUPS, NUCLEAR RECEPTORS, LIVER DISEASES, LIPID METABOLISM, BILE ACIDS, OXIDOREDUCTASE, STEROID DEHYDROGENASE

07/08-0241 CHOLESTEROL LEVELS, CORONARY ARTERY DISEASE, ATHEROSCLEROSIS, APOLIPOPROTEIN A-1 MILANO, STATINS, ROSUVASTATIN, NIACIN, AMLODIPINE, DRUG DEVELOPMENT

07/08-0256 CHOLESTEROL LEVELS, ARTERIAL PLAQUE, HEART ATTACK PREVENTION, BLOOD CLOTS, CARDIAC ARREST, CORONARY ARTERY DISEASE, MYOCARDIAL INFARCTION

07/08-0269 CHOLESTEROL LEVELS, LOW-DENSITY LIPOPROTEIN (LDL), HIGH-DENSITY LIPOPROTEIN (HDL), NIACIN, VITAMIN B3, STATINS

07/08-2664 CHOLESTEROL LEVELS, HYPERTENSION, CARDIOVASCULAR RISK FACTORS, METABOLIC SYNDROME, HIGH-DENSITY LIPOPROTEINS (HDL)

07/08-2363 CHOLESTEROL-LOWERING DRUGS, STATINS, 3-HYDROXY-3-METHYLGLUTARYL COA REDUCTASE, LOW-DENSITY LIPOPROTEIN (LDL)

07/08-1412 CHOLESTEROL METABOLISM, MICROGLIAS, MACROPHAGES, NEUROINFLAMMATION, ALZHEIMER'S DISEASE, IMMUNE REGULATION, BRAIN DISEASES

07/08-1426 CHOLESTEROL METABOLISM, LIPOFUSCIN, RETINAL PIGMENT EPITHELIUM, MACULAR DEGENERATION, LYSOSOMES, HYDROPHOBIC QUATERNARY AMINE, VISION PROBLEMS

07/08-0159 CHONDRICHTHYAN GENOMES, SONIC HEDGEHOG SIGNALING, EVOLUTION, FIN EVOLUTION, APPENDAGES, TETRAPODS, LIMB DEVELOPMENT, APPENDAGE-SPECIFIC REGULATORY ELEMENTS, GENE EXPRESSION

07/08-0112 CHONDROCYTES, OSTEOBLASTS, DENTAL MESENCHYME, NEURAL CREST CELLS, TOOTH ORGANOGENESIS, STEM CELLS, CELL DIFFERENTIATION, TEETH DEVELOPMENT, ODONTOBLASTS

07/08-1939 CHONDROGENESIS, TISSUE ENGINEERING, CARTILAGE REGENERATION, RETINOIC ACID RECEPTORS, STEM CELL TREATMENT, OSTEOARTHRITIS

07/08-0351 CHORDIN, BONE MORPHOGENETIC PROTEINS, HYDRA, CNIDARIA, SIGNALING, AXIS FORMATION, VERTEBRATE DEVELOPMENT, EMBRYONIC ORGANIZERS, GENE EXPRESSION

07/08-2325 CHORDOMAS, BONE TUMORS, RADIATION, CHEMOTHERAPY, SURGERY, TUMORS, CANCER/BONE

07/08-1659 CHORORA FORMATION, HOMINID EVOLUTION, MIOCENE, ETHIOPIA, CHORORAPITHECUS ABYSSINICUS, GREAT APES, HUMAN EVOLUTION, FOSSIL REMAINS

07/08-1659 CHORORAPITHECUS ABYSSINICUS, GREAT APES, HUMAN EVOLUTION, ETHIOPIA, MIOCENE, HOMINID EVOLUTION, CHORORA FORMATION, FOSSIL REMAINS

07/08-2713 CHORRERA, POTTERY, CUCURBITACEAE, SQUASH, GOURDS, ECUADOR, COSMIC GOURDS, EFFIGY POTTERY

07/08-1007 CHRISTMAS BIRD COUNT, BIRD POPULATION DECLINE, AUDUBON, BOREAL FORESTS, HABITAT CONSERVATION

07/08-2724 CHRISTMAS TREES, FIRE RETARDANTS, TREE DISPLAY METHODS, DOUGLAS FIR, FRASER FIR, GOVERNMENT REGULATIONS, POSTHARVEST DRYING

07/08-0578 CHROMATIC DISCRIMINATION, TRICHROMACY, CONE PHOTOPIGMENTS, RETINAS, COLOR VISION, HETEROZYGOTES, PRIMATES, VISUAL SYSTEM, EYESIGHT

07/08-0755 CHROMATIC SCALES, LANGUAGE PERCEPTION, MUSICAL INTERVALS, SPEECH, VOWEL PHONES, OCTAVES

07/08-0151 CHROMATID SEGREGATION, CHROMOSOME MARKERS, LEFT-RIGHT DYNEIN, MESSENGER RIBONUCLEIC ACID (RNA), GENE MUTATIONS

07/08-2027 CHROMATIN, GENE SILENCING, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, POLYCOMB RECESSIVE COMPLEX, LSH GENES, EMBRYOGENESIS, HOX GENES, CANCER TREATMENT

07/08-1641 CHROMATIN IMMUNOPRECIPITATION, GENOME MARKERS, CELL DIFFERENTIATION, GENE SEQUENCING, LYSINE TRIMETHYLATION, HISTONES, EMBRYONIC STEM CELLS, PROGENITOR CELLS

07/08-0761 CHROMATIN MARKS, EFFECTOR PROTEINS, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENETIC TRANSCRIPTION

07/08-1349 CHROMATIN MODIFICATIONS, EMBRYONIC DEVELOPMENT, PITUITARY GLAND, GROWTH HORMONES, ORGANOGENESIS, RETROTRANSPOSON REPEATS, SHORT INTERSPERSED NUCLEAR ELEMENTS, POLYMERASES, GENE TRANSCRIPTION

07/08-0511 CHROMATIN OCCUPANCY, WNT PATHWAY, BETA-CATENIN, HUMAN GENOME, CANCER/COLORECTAL, T-CELL FACTOR, GENE MUTATIONS

07/08-0208 CHROMATIN PROTEINS, MENTAL RETARDATION, MECP2, ATRX GENE, MUTATIONS, RETT SYNDROME, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, NEUROLOGICAL DISORDERS

07/08-0120 CHROMATIN REMODELING, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) COMPACTION, NUCLEOSOMES, TRANSCRIPTION REGULATION, CELL DIVISION

07/08-1054 CHROMATIN REMODELING, HISTONES, PROTEIN COMPLEXES, GENETIC INFORMATION, DEOXYRIBONUCLEIC ACID (DNA) REPAIR

07/08-0501 CHROMATINS, GENE SILENCING REVERSALS, CANCER PREVENTION, EPIGENOMICS, MUTATIONS, ANTITUMOR HISTONES

07/08-1132 CHROMATINS, TRANSCRIPTIONAL REPRESSORS, HISTONE DEMETHYLASES, PROTEINS, X-LINKED MENTAL RETARDATION, GENE MUTATIONS, MENTAL RETARDATION

07/08-1052 CHROMOSOMAL ABNORMALITIES, DEOXYRIBONUCLEIC ACID (DNA) DOUBLE-STRAND BREAKS, TELOMERE OVERHANGS, GENE EXPRESSION

07/08-2318 CHROMOSOMAL ABNORMALITIES, GENDER, MENINGIOMAS, SEX CHROMOSOMES, GENE EXPRESSION, TUMOR VARIABILITY

07/08-0421 CHROMOSOMAL DAMAGE, GENE MUTATION THEORY, ANEUPLOIDY THEORY, ONCOLOGY, CANCER ETIOLOGY, TUMORIGENESIS, ONCOGENES, PROTO-ONCOGENE

07/08-1708 CHROMOSOMAL IMBALANCE, TUMOR SUPPRESSOR GENES, ONCOGENES, KINASES, PROTO-ONCOGENES, MALIGNANT TRANSFORMATION, IKBKE GENES, CANCER/BREAST

07/08-0502 CHROMOSOMAL INSTABILITY, CELL FUSIONS, CANCER-CAUSING VIRUSES, ONCOGENES, CARCINOGENESIS, TUMOR PROGRESSION, VIRAL INFECTIONS

07/08-0331 CHROMOSOMAL TOXINS, BACTERIAL TOXINS, ESCHERICHIA COLI O157:H7, OPERONS, TOXIN-ANTITOXIN PROTEIC SYSTEMS, PLASMIDIC TOXINS, CCD GENES, GENE EXPRESSION

07/08-2031 CHROMOSOMAL TRANSLOCATIONS, MENTAL ILLNESS, GENE EXPRESSION, DISRUPTED-IN-SCHIZOPHRENIA-1, TRANSGENIC MICE, SCHIZOPHRENIA, BRAIN ABNORMALITIES

07/08-1137 CHROMOSOMAL TRANSLOCATIONS, MICRORNA, ONCOGENIC TRANSFORMATIONS, OPEN READING FRAMES, LUCIFERASE REPORTER GENES, PROTEIN EXPRESSION, GENE REPRESSION, TUMOR SUPPRESSION, HIGH MOBILITY GROUP A2, RIBONUCLEIC ACID

07/08-2650 CHROMOSOMAL TRANSLOCATIONS, ACUTE LYMPHOBLASTIC LEUKEMIA, CANCER-PROPAGATING CELLS, GENETIC MUTATIONS, LEUKEMIA

07/08-2332 CHROMOSOME 22Q11.2 DELETION SYNDROME, DIGEORGE SYNDROME, VELOCARDIOFACIAL SYNDROME, PATHOPHYSIOLOGY, CHILDREN'S HEALTH, DEVELOPMENTAL DELAYS

07/08-1731 CHROMOSOME 4Q25, ATRIAL FIBRILLATION, HEART DISORDERS, GENOMEWIDE STUDIES, SINGLE NUCLEOTIDE POLYMORPHISMS, RISK ALLELES, SEQUENCE VARIANTS, STROKE

07/08-1435 CHROMOSOME 9, CORONARY HEART DISEASE, RISK ALLELES, OTTAWA HEART STUDY, SINGLE NUCLEOTIDE POLYMORPHISMS, GENOMICS, DEOXYRIBONUCLEIC ACID (DNA), SEQUENCE VARIATIONS, ATHEROGENESIS, GENES, HEART DISEASE

07/08-1436 CHROMOSOME 9 VARIANTS, RISK ALLELES, MYOCARDIAL INFARCTION, SINGLE NUCLEOTIDE POLYMORPHISMS, ICELAND, CORONARY ARTERY DISEASE, GENETIC RISK, HEART DISEASE

07/08-1089 CHROMOSOME DUPLICATIONS, HUMAN CHROMOSOMES, GENOME SEQUENCES, RHESUS MACAQUES, CENTROMERES, EVOLUTION, BACTERIAL ARTIFICIAL CHROMOSOMES

07/08-2287 CHROMOSOME ENDS, TELOMERE REPEATS, MORPHOGENETIC DEFECTS, GENITALIA PROTEINS, MAMMALIAN GENETICS

07/08-0163 CHROMOSOME INHERITANCE, PHENOTYPES, SEXUALLY ANTAGONISTIC ALLELES, DROSOPHILA MELANOGASTER, SEXUAL CONFLICTS, EVOLUTION, FITNESS COSTS

07/08-1433 CHROMOSOME INSTABILITIES, CANCERS, GENOMIC ALTERATIONS, TUMORS, T-CELL ACUTE LYMPHOBLASTIC LEUKEMIAS, HUMAN ONCOGENOMES, MURINE MODELS, MOUSE MODELS, LEUKEMIA

07/08-0151 CHROMOSOME MARKERS, LEFT-RIGHT DYNEIN, CHROMATID SEGREGATION, MESSENGER RIBONUCLEIC ACID (RNA), GENE MUTATIONS

07/08-0762 CHROMOSOME ORGANIZATION, GENE REGULATION, GENOME FUNCTION, VERTEBRATE GENOMES, EPIGENETICS

07/08-2578 CHROMOSOME ORIENTATION, CENTROMERE GEOMETRY, SPINDLE ATTACHMENT, CELL DIVISION, MITOSIS, SYNTELIC CHROMOSOMES

07/08-1984 CHROMOSOME RECOMBINATIONS, Z CHROMOSOME, SPECIES RECOGNITION, HYBRIDIZATIONS, FICEDULA, FLYCATCHERS, REPRODUCTIVE ISOLATION, SEX CHROMOSOMES, EVOLUTION

07/08-0616 CHROMOSOMES, TEMPERATURE EFFECTS, SEX REVERSAL, REPTILES, GENE DOSAGE, BEARDED DRAGON LIZARD, POGONA VITTICEPS, LIZARD

07/08-2690 CHRONIC DISEASE, DISEASE CAUSES, C-REACTIVE PROTEIN, HEART DISEASE, INFLAMMATION

07/08-1940 CHRONIC DISEASE, ANGIOGENESIS, CELL DIFFERENTIATION, BONE MARROW, MESENCHYMAL STEM CELLS, WOUND HEALING, STEM CELL THERAPY, DIABETES

07/08-1707 CHRONIC DISEASE, MACROPHAGES, LYMPHOCYTES, SYNOVIUM, CADHERIN-11, INFLAMMATION, RHEUMATOID ARTHRITIS, BONE, CARTILAGE, JOINTS

07/08-0820 CHRONIC DISEASE MANAGEMENT, PATHOGENESIS, CHILDHOOD RHEUMATIC DISEASES, JUVENILE IDIOPATHIC ARTHRITIS, PEDIATRICS, ARTHRITIS

07/08-0245 CHRONIC DISEASE RISKS, INCREASED LIFE SPAN, OBESITY, LIFE EXPECTANCY, CALORIE RESTRICTION, ADIPOSITY, AGING

07/08-1468 CHRONIC DISEASES, INNATE IMMUNITY, INFLAMMATION, CANCER THERAPEUTICS, CARCINOGENSIS, PREMALIGMANT TISSUE, TUMOR FORMATION

07/08-1404 CHRONIC DISEASES, WORLD HEALTH SURVEY (WHS), MAJOR DEPRESSION, COMORBID CHRONIC DISEASES, PUBLIC HEALTH PROBLEMS, DEPRESSION

07/08-1188 CHRONIC FATIGUE SYNDROME, CANCER-RELATED FATIGUE, FATIGUE, COMORBIDITIES, SEROTONIN PATHWAY DISRUPTION, SYNDROME CLUSTER

07/08-2360 CHRONIC FATIGUE SYNDROME, EPSTEIN-BARR VIRUS, ENERGY INDEX, ANTIVIRUS DRUGS, VALACYLOVIR

07/08-2646 CHRONIC GRANULOMATOUS DISEASE, TRYPTOPHAN CATABOLISM, NICOTINAMIDE ADENOSINE DINUCLEOTIDE PHOSPHATE, ASPERGILLUS FUMIGATUS, CHILDHOOD INFECTIONS

07/08-0823 CHRONIC HEADACHES, NEUROSTIMULATION THERAPY, SEVERE HEADACHE TREATMENT, OCCIPITAL NERVE STIMULATION, CLUSTER HEADACHES

07/08-1151 CHRONIC HEART DISEASE, TRAVERSE AORTA CONSTRICTION, HYPOXIA-INDUCIBLE FACTOR-1, P53, ADAPTIVE MECHANISMS, ANGIOGENESIS, CARDIAC HYPERTROPHY

07/08-2433 CHRONIC ILLNESS, AGING, INFLAMMATION, OXIDATIVE STRESS, DIETARY RESTRICTIONS, LONGEVITY, FREE-RADICAL HYPOTHESIS, REACTIVE OXYGEN SPECIES

07/08-1478 CHRONIC ILLNESS, VITAMIN D, DIETARY SUPPLEMENTS, NUTRITIONAL DEFICIENCIES, DIABETES, AUTOIMMUNE DISEASES, OSTEOPOROSIS

07/08-1162 CHRONIC INFLAMMATION, TUMOR GROWTH, CARCINOGENESIS, T-CELL RECEPTORS, INTERFERON-GAMMA, GENOMIC INSTABILITY, CANCER RISK

07/08-1430 CHRONIC INFLAMMATORY STATE, METABOLISM, ENERGY HOMEOSTASIS, FEED EFFICIENCY, APPETITE SUPPRESSION, ADIPOSITY, OVERWEIGHT, OBESITY, INTERLEUKIN-18

07/08-1463 CHRONIC INSOMNIA, INSOMNIA, SLEEP DISORDERS, DEPRESSION, ANXIETY DISORDERS

07/08-1153 CHRONIC INTESTINAL INFLAMMATION, INNATE IMMUNITY, INTESTINAL EPITHELIAL CELLS, GASTROINTESTINAL TRACT, GUT MICROFLORA, INFLAMMATORY BOWEL DISEASES

07/08-2004 CHRONIC KIDNEY DISEASE, DIABETES, METABOLIC SYNDROME, C-REACTIVE PROTEIN, HYPERTENSION, INFLAMMATION

07/08-2355 CHRONIC KIDNEY DISEASE, KIDNEY DIALYSIS, ORGAN TRANSPLANTATION , ALBUMINURIA, GLOMERULAR FILTRATION RATE, HYPERTENSION

07/08-2337 CHRONIC LUNG DISEASE, INFANTS, BRONCHOPULMONARY DYSPLASIA, NEONATAL RESPIRATORY DISORDERS, PREMATURE INFANTS

07/08-2352 CHRONIC LYME DISEASE, BORRELIA BURGDORFERI, TICK-BORNE DISEASES, LYME DISEASE, POST-LYME DISEASE SYNDROME

07/08-1699 CHRONIC MYELOID LEUKEMIA, NEOPLASTIC DISEASES, HEMATOPOIETIC STEM CELLS, PHILADELPHIA CHROMOSOME, IMATINIB, CYTOGENETIC EVOLUTION

07/08-0825 CHRONIC OBSTRUCTIVE PULMONARY DISEASE, AIRWAY INFLAMMATION, ASTHMA, CD4+ HELPER CELLS, NATURAL KILLER T CELLS, RESPIRATORY DISEASES

07/08-1710 CHRONIC OBSTRUCTIVE PULMONARY DISEASE, CIGARETTE SMOKING, LUNG DISEASE, CHRONIC SYSTEMIC INFLAMMATORY SYNDROME, C-REACTIVE PROTEIN, SYSTEMIC INFLAMMATION

07/08-0548 CHRONIC PAIN DISORDERS, SLEEP DEPRIVATION, INSOMNIA, NIGHT AWAKENINGS, PAIN THRESHOLDS, SPONTANEOUS PAIN, WOMEN'S HEALTH

07/08-0799 CHRONIC PANCREATITIS, PANCREATIC ADENOCARCINOMAS, MICRO-RNA, GENE EXPRESSION, SURVIVAL RATES, CANCER/PANCREATIC, RIBONUCLEIC ACID

07/08-0252 CHRONIC PANCREATITIS, PANCREAS TISSUE, EXOCRINE TISSUE, ISLETS OF LANGERHANS, CANCER/PANCREATIC

07/08-2024 CHRONIC STRESS, AFFECTIVE BEHAVIOR, DENTATE GYRUS, VOLTAGE-SENSITIVE DYE IMAGING, HIPPOCAMPUS, DEPRESSION, NEUROPHYSIOLOGICAL DISORDERS, BRAIN ACTIVITY

07/08-1710 CHRONIC SYSTEMIC INFLAMMATORY SYNDROME, LUNG DISEASE, CIGARETTE SMOKING, CHRONIC OBSTRUCTIVE PULMONARY DISEASE, C-REACTIVE PROTEIN, SYSTEMIC INFLAMMATION

07/08-2030 CHRONIC WOUNDS, BLOOD VESSELS, MICROARRAYS, ANGIOGENESIS, LASER CAPTURE, TRANSCRIPTOME ANALYSIS, PERIOSTINS, WOUND-EDGE TISSUES, SKIN

07/08-0220 CHRONIC WOUNDS, BURN TREATMENT, EPIDERMIS, SPLIT-THICKNESS GRAFTS, SKIN GRAFTS, TISSUE ENGINEERING, WOUND HEALING

07/08-0987 CHRONOSEQUENCES, NITROGEN CYCLING, AGRICULTURAL ABANDONMENT, BRAZIL, SUCCESSIONAL FORESTS, PHOSPHORUS, AMAZONIAN FORESTS

07/08-1314 CHYDORIDAE, CLADOCERANS, CERIODAPHNIA DUBIA, BIOTIC LIGAND MODEL, COPPER, BIOAVAILABILITY, FRESHWATER ECOLOGY, SODIUM PROTECTIVE EFFECT, ZOOPLANKTON

07/08-0057 CHYTRID FUNGUS, AMPHIBIAN EXTINCTIONS, HABITAT DESTRUCTION, CLIMATE CHANGE, ENDANGERED SPECIES, CAPTIVE BREEDING PROGRAMS, UNCONTROLLED ALGAE GROWTH

07/08-1335 CHYTRID FUNGUS INFECTION, BOREAL TOADS, BUFO BOREAS BOREAS, BATRACHOCHYTRIUM DENDROBATIDIS, AMPHIBIAN DECLINES, SAMPLING TECHNIQUES, TOAD DISEASES

07/08-1911 CICONIA CICONIA, NATIVE ANCESTRY, ENDANGERED SPECIES, BIRD CONSERVATION, REINTRODUCED SPECIES, BREEDING SUCCESS, WHITE STORKS, STORKS

07/08-0137 CIGARETTE SMOKING, BRAIN FUNCTION, INSULA, ADDICTIVE BEHAVIOR, DRUG ADDICTION

07/08-0263 CIGARETTE SMOKING, EXERCISE, HIGH-DENSITY LIPOPROTEIN (HDL), ALCOHOL CONSUMPTION, OMEGA-3 FATS, CHOLESTEROL, CARDIOPROTECTIVE FOODS, HEART HEALTH

07/08-1710 CIGARETTE SMOKING, CHRONIC OBSTRUCTIVE PULMONARY DISEASE, LUNG DISEASE, CHRONIC SYSTEMIC INFLAMMATORY SYNDROME, C-REACTIVE PROTEIN, SYSTEMIC INFLAMMATION

07/08-2258 CILIA, BASAL BODIES, THERMOSENSATION, BARDET-BIEDL SYNDROME, GENE MUTATIONS, MECHANOSENSATION

07/08-2738 CILIARY SIGNALING DEFECTS, OBESITY, BARDET BIEDL SYNDROME, PRO-OPIOMELANOCORTIN NEURONS, PROTEIN MOTORS, INTRAFLAGELLAR TRANSPORT, NONMOTILE CILIA, APPETITE REGULATION

07/08-0032 CILIATED PROTISTS, PARASITES, PROTISTS, ANTIGENIC VARIATION, PARAMECIUM, GENE EXPRESSION

07/08-2461 CILIATES, DEPOLARIZATION-INDUCED REACTIONS, CHEMOSENSORY PATHWAYS, PARAMECIUM, TETRAHYMENA, COMPOUND SCREENING

07/08-0781 CIONA INTESTINALIS, EVOLUTION, CRYPTIC SPECIATION, GAMETE COMPATIBILITY, PHYLOGENETICS

07/08-1248 CIPROFLOXACIN, TRICLOSAN, ANTIBIOTIC RESISTANCE, STAPHYLOCOCCI, HYGIENE, PATHOGEN RESISTANCE, PUBLIC HEALTH, HANDWASHING, BACTERIAL INFECTIONS

07/08-1564 CIRCADIAN CLOCK, ZEBRAFISH, CRYPTOCHROME 1A, LIGHT SIGNALING, DIURNAL CYCLES, PROTEIN EXPRESSION

07/08-0943 CIRCADIAN CLOCK, ENERGY METABOLISM, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA-COACTIVATOR 1-ALPHA, GENE REGULATION, CLOCK GENES, DIURNAL RHYTHM

07/08-0671 CIRCADIAN CLOCK, RHYTHMICITY, DROSOPHILA, VENTRAL LATERAL NEURONS, SLOWPOKE, PIGMENT DISPERSING FACTORS, INSECTS, GENE EXPRESSION, NEURONAL FUNCTION

07/08-2587 CIRCADIAN CLOCK CONTROL, PHOTORECEPTORS, MELATONIN FUNCTION, DOPAMINE FUNCTION, RETINAL RHYTHMICITY

07/08-1548 CIRCADIAN CLOCK FUNCTIONING, DEEP TORPOR, MAMMAL BEHAVIOR, HIBERNATION, SUPRACHIASMATIC NUCLEUS, EUROPEAN HAMSTER, GENE EXPRESSION

07/08-1117 CIRCADIAN CLOCKS, DIET-INDUCED OBESITY, HEPATIC STEATOSIS, NOCTURNIN, DEADENYLASES, POSTTRANSCRIPTIONAL REGULATION, LIPID METABOLISM

07/08-2205 CIRCADIAN CLOCKS, MASS SPAWNING, REEF-BUILDING CORALS, ACROPORA MILLEPORA, CRYPTOCHROMES, LIGHT DETECTION, MULTICELLULARITY, CORALS

07/08-1393 CIRCADIAN CORTISOL SECRETION, ENHANCED CORTISOL LEVELS, CANCER PROGRESSION MARKERS, HYPERCORTISOLEMIA, CYTOKINES, HYPOTHALAMIC-PITUITARY AXIS

07/08-0637 CIRCADIAN NETWORKS, FRUIT FLIES, PHOTOPERIOD, BRAIN NEURONS, SEASONAL VARIATIONS, INSECT BEHAVIOR, DROSOPHILA, E-CELLS, M-CELLS, ZEITGEBER

07/08-1951 CIRCADIAN PACEMAKER, MELATONIN LEVELS, SLEEP DEPRIVATION

07/08-0815 CIRCADIAN PACEMAKER, SLEEP DEPRIVATION, SUPRACHIASMATIC NUCLEUS, HOMEOSTATIC SLEEP REGULATORY MECHANISMS, RAPID EYE MOVEMENT SLEEP, INSOMNIA, PUBLIC HEALTH

07/08-1851 CIRCADIAN REGULATION, INSECTS, OLFACTORY LEARNING, COCKROACHES, LEUCOPHAEA MADERAE, MEMORY, BRAIN FUNCTIONS

07/08-0177 CIRCADIAN RHYTHMICITY, RAPID EYE MOVEMENT SLEEP, SLEEP HOMEOSTASIS, SLOW-WAVE SLEEP, WAKEFULNESS, GENE EXPRESSION

07/08-2097 CIRCADIAN RHYTHMS, MASTER CLOCK, PERIPHERAL CLOCKS, BRAIN FUNCTIONS, PINEAL GLAND, DAILY RHYTHMS

07/08-1545 CIRCADIAN RHYTHMS, APIS MELLIFERA, HONEY BEES, CLOCK GENES, NATURAL PLASTICITY

07/08-2571 CIRCADIAN RHYTHMS, MEMORY FORMATION, DANIO RERIO, ZEBRAFISH, MELATONIN SIGNALING

07/08-1952 CIRCADIAN RHYTHMS, SLEEP DISORDERS, JET LAG DISORDER, SHIFT WORK DISORDER, MELATONIN

07/08-1358 CIRCADIAN RHYTHMS, PHOTOSENSITIVE MELANOPSIN-CONTAINING RETINAL GANGLION CELLS, PUPILLARY-REFLEX CIRCUIT, PSEUDORABIES VIRUS, GANGLION CELLS, DOPAMINERGIC SYSTEM, VIRAL TRACING, RETINAL GANGLION CELLS

07/08-1144 CIRCADIAN RHYTHMS, BIPOLAR DISORDERS, MANIA, CLOCK GENE, DOPAMINE, LITHIUM, MOOD REGULATION

07/08-1348 CIRCADIAN RHYTHMS, CELL CYCLES, RESPIRATION, GLYCOLYSIS, YEAST CELLS, METABOLIC CYCLES, DEOXYRIBONUCLEIC ACID (DNA) REPLICATIONS, GENOME INTEGRITY

07/08-0569 CIRCADIAN RHYTHMS, ZEITGEBERS, LIGHT-DARK CYCLES, MELATONIN, TIME ZONES, BODY CLOCK, JET LAG

07/08-1728 CIRCULATING PLATELETS, THROMBOCYTOPENIA, DRUG REACTIONS, BLEEDING, IMMUNE RESPONSES

07/08-1453 CIRCULATING TUMOR CELLS, CANCER DIAGNOSIS, METASTASES, FOLATE CONJUGATES, FLUORESCENCE IMAGING, TUMOR DETECTION

07/08-1815 CIRCULATORY SYSTEM, SIMULATION SOFTWARE, HEART SURGERY, FLUID MECHANICS, SIM VACULAR, MAGNETIC RESONANCE IMAGING (MRI)

07/08-0743 CIRCULATORY SYSTEM, BLOOD FLOW, PLATELET ADHESION, VON WILLEBRAND FACTOR, SHEAR RATES

07/08-0566 CIRRHOSIS, HEPATIC REGENERATION, OBESITY, LIVER DISEASE, ALCOHOLISM, FATTY LIVER

07/08-2034 CIRRHOSIS OF THE LIVER, GENE MUTATIONS, HEPATOCYTE NUCLEAR FACTOR 1-ALPHA, PROTOONCOGENES, MET GENE, ADENOMAS, CANCER/LIVER, LIVER TUMORS

07/08-2334 CISPLATIN, CANCER/HEAD AND NECK, SQUAMOUS-CELL CARCINOMA, FLUOROURACIL, DOCETAXEL, CHEMOTHERAPY

07/08-2290 CISPLATIN TREATMENT, DEOXYRIBONUCLEIC ACID (DNA) LESIONS, TRIPHOSPHATES, CHEMOTHERAPIES, CANCERS, POLYMERASES

07/08-0757 CIS-REGULATORY ELEMENTS, MAMMALIAN GENOMES, COMBINATORIAL REGULATION, GENE TRANSCRIPTION, PATTERN-DEFINED REGULATORY ISLANDS

07/08-0328 CIS-VACCENYL ACETATE, MATE RECOGNITION, DROSOPHILA, ANTIAPHRODISIAC PHEROMONES, OLFACTORY RECEPTOR NEURONS, FRUIT FLIES, INSECT BEHAVIOR, FLY OLFACTION

07/08-0327 CIS-VACCENYL ACETATE, OLFACTORY RECEPTOR NEURONS, REPRODUCTIVE BEHAVIOR, PHEROMONAL CUES, DROSOPHILA, COURTSHIP SUPPRESSION, FRUIT FLIES

07/08-0000 CITES--SEE CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES

07/08-2171 CITRIC ACID, PEELED ORANGES, ORANGE QUALITY, FRESH-CUT FRUIT, FRUIT SHELF LIFE, PECTINASE ENZYMES, TASTE

07/08-1481 CITRUS FRUITS, ANTIOXIDANTS, SCURVY, VITAMIN C, DIETARY GUIDELINES, NUTRITIONAL SUPPLEMENTS

07/08-2129 CIVIL ENGINEERING, BUILDING DESIGN, INVENTOR, EMERGENT DESIGNER, ALGORITHMS, COMPUTER PROGRAMS, BIOLOGICAL STRUCTURES

07/08-2440 CIVILIZATION COLLAPSE, SUSTAINABILITY, BOOK REVIEW, THREATENED SPECIES, DAHLEM WORKSHOPS, HUMAN-ENVIRONMENTAL INTERACTIONS, POLITICAL ECOLOGY

07/08-1797 CIVILIZATION RE-CREATION, OLD PUEBLO CIVILIZATIONS, VIRTUAL WORLD, SIMULATIONS, AGENT-BASED MODELS, ANASAZI, NATIVE AMERICANS

07/08-1105 C-JUN N-TERMINAL KINASE, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, OXIDATIVE STRESS, APOPTOSIS SIGNAL REGULATING KINASE 1, SUBSTANTIA NIGRA PARS COMPACTA, MITOGEN-ACTIVATED PROTEIN KINASE SIGNALING, PARKINSON'S DISEASE

07/08-0464 CLADE AGE, SPECIES RICHNESS, DIVERSIFICATION RATE, BIODIVERSITY PATTERNS, SPECIATION, EXTINCTION, ANIMAL DIVERSITY

07/08-2536 CLADE EXTINCTION, SPECIATION, BIOTIC RICHNESS, DIVERSIFICATION RATES, PHYLOGENETIC INFORMATION

07/08-1586 CLADES, DERIVED CLADES, BASAL CLADES, LATITUDINAL GRADIENT, EXTINCTION, EVOLUTIONARY TIME, SPECIES RICHNESS, NICHE CONSERVATISM, CLIMATE CHANGE

07/08-1665 CLADES, GENOMICS, DIVERSIFICATION, PLACENTAL MAMMALS, BIOGEOGRAPHY, VICARIANCE, PHYLOGENY, NOTOLEGIA, EUTHERIA, ATLANTOGENATA, MAMMALIAN EVOLUTION

07/08-2259 CLADISTICS, PAN TROGLODYTES, SOCIAL LEARNING, CHIMPANZEES, CULTURE, ANIMAL BEHAVIOR

07/08-1303 CLADOCERANS, FISHERY MANAGEMENT, ZOOPLANKTON, MYSIS RELICTA, OPOSSUM SHRIMP, PLANKTIVOROUS FISH, ONCORHYNCHUS NERKA, KOKANEE, LAKE ECOLOGY, COPEPODS, SALMON

07/08-1314 CLADOCERANS, CERIODAPHNIA DUBIA, CHYDORIDAE, BIOTIC LIGAND MODEL, COPPER, BIOAVAILABILITY, FRESHWATER ECOLOGY, SODIUM PROTECTIVE EFFECT, ZOOPLANKTON

07/08-0795 CLADOXYLOPSID TREES, EVOLUTION, FOREST STUMPS, NEW YORK, WATTIEZA, EOSPERMATOPTERIS, FOSSILS

07/08-0026 CLAM NUTRIENTS, METABOLIC PATHWAYS, BIOSYNTHESIS, HYDROTHERMAL VENTS, BACTERIAL GENOME, CHEMOAUTOTROPHS, GENOMES, SYMBIOSIS, ENDOSYMBIONTS, CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA

07/08-0350 CLAMPED ADENINE MOTIF, RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS, PROTEIN-RNA INTERACTIONS, PSEUDOURIDINE SYNTHASE 4, ACTIN PATCH PROTEIN 1, VIRAL INFECTION INHIBITION, SACCHAROMYCES CEREVISIAE, YEAST, NICOTIANA BENTHAMIANA, PLANT PATHOGENS

07/08-2161 CLAN HIERARCHY, CARNIVOROUS MAMMALS, SPOTTED HYENA, FEMALE DOMINANCE, PREDATORS, AFRICA, MAMMAL BEHAVIOR, HYAENDAE

07/08-1504 CLASSIC MAYA CIVILIZATION, MAYA, PRECLASSIC MAYA CIVILIZATION, TEOTIHUACAN, MESOAMERICA, ARTISTIC ACHIEVEMENT

07/08-1573 CLASSICAL BIOLOGICAL CONTROL, CACTOBLASTIS CACTORUM, OPUNTIA, AUSTRALIA, INVASIVE SPECIES

07/08-0365 CLASSIFICATION, NEW SPECIES, MARINE INVERTEBRATES, CHAETOPTERUS PUGAPORCINUS, POLYCHAETE TAXONOMY

07/08-1603 CLASTIC SEDIMENTS, PALEOCLIMATOLOGICAL RECORDS, SEDIMENTS, CAVE SEDIMENTS, SPELEOTHERMS, RESISTATES, STALAGMITES

07/08-1165 CLAUDIN-1, VIRUS ENTRY, HEPATITIS C VIRUS, VIRUS CO-RECEPTORS, ANTIBODIES, EXTRACELLULAR LOOPS, INFECTIOUS DISEASES, ANTIVIRAL DRUG DEVELOPMENT

07/08-0361 CLAW, GROUND SLOTH, MAMMAL FOSSILS, PLEISTOCENE, MEGALONYX JEFFERSONII, MEGAFAUNA OF NORTH DAKOTA, UNGUAL FOSSIL, JEFFERSON'S GROUND SLOTH, FOSSIL RECORD, NORTH DAKOTA

07/08-2404 CLAY FIGURINE PRODUCTION, WAIST-TO-HIP RATIO, PREHISTORIC FIGURINE PRODUCTION, CERAMIC FIGURINES, JOMON FIGURINES, JAPANESE SCULPTURE, SEXUAL PREFERENCES, EVOLUTIONARY PSYCHOLOGY

07/08-0924 CLEAR-CUT HABITATS, WARBLERS, GOLDEN-WINGED WARBLER, REGROWTH HABITATS, ENDANGERED SPECIES, BIRD CONSERVATION, WOODLANDS, VIRMIVORA CHRYSOPTERA

07/08-2221 CLEAR-CUTTING, LAND MANAGEMENT, SUSTAINABLE FOREST, FOREST REGROWTH, MAINE, LYNX CANADENSIS, SNOWSHOE HARE, LEPUS AMERICANUS

07/08-0525 CLEFT PALATE, MIDLINE DEFECTS, GLYCOGEN SYNTHASE KINASE-3-BETA, RAPAMYCIN, GENE MUTATIONS, CHEMICAL RESCUES, BIRTH DEFECTS

07/08-0101 CLETHODIM, IMAZAPIC, NATIVE GRASSLAND RESTORATION, FESTUCA ARUNDINACEA, TALL FESCUE, TALLGRASS PRAIRIES, GRASSLANDS, SULFOSULFURON, INVASIVE PLANTS

07/08-1897 CLETHRIONOMYS RUTOCANUS BEFORDIAE, VOLES, SPECIES INVASION PATTERNS, MOUNT USU, VOLCANIC ERUPTIONS, RODENT IMMIGRATION, HABITAT REESTABLISHMENT

07/08-0238 CLIENT PROTEINS, MOLECULAR CHAPERONES, HEAT SHOCK PROTEINS, REGULATORY PROTEINS, DRUG-RESISTANT PROTEINS, HSP90, CANCER CELL DEATH, PROTEIN EXPRESSION

07/08-0601 CLIFF-DWELLING COMMUNITIES, KIVAS, PUEBLOS, ANASAZI, FOUR CORNERS AREA, COLORADO PLATEAU, MOGOLLON

07/08-2732 CLIMATE, SUBDUCTION, MID-ATLANTIC RIDGE, HURRICANES, PANGAEA, SUPERCONTINENTS, EARTH'S FUTURE

07/08-0378 CLIMATE CHANGE, GLOBAL WARMING, RAINFALL ANOMALIES, TROPICAL RAINFALL MEASURING MISSION, AMAZONIAN DROUGHTS, ATLANTIC MULTIDECADAL OSCILLATION, EL NINO, DROUGHTS, FOREST FIRES

07/08-2183 CLIMATE CHANGE, ANTHROPOGENIC EMISSIONS, ATMOSPHERIC CARBON DIOXIDE, CARBON CYCLE, ECONOMIC ACTIVITY, SEQUESTERED CARBON

07/08-1017 CLIMATE CHANGE, BLEACHING, CORAL REEF DECLINE, CARIBBEAN, OCEAN WARMING, SYMBIODINIUM, GREENHOUSE GASES, ENVIRONMENTAL IMPACT

07/08-0097 CLIMATE CHANGE, GRASSLAND, CALIFORNIA WEATHER, WATER AVAILABILITY, RAINY SEASONS, GLOBAL WARMING, ECOLOGICAL CHANGE, PLANT PRODUCTION, INVERTEBRATE HERBIVORES

07/08-2703 CLIMATE CHANGE, HUMAN EVOLUTION, TECTONICS, EAST AFRICA, PULSED CLIMATE VARIABILITY HYPOTHESIS, RIFT VALLEY, DISPERSAL EVENTS

07/08-1522 CLIMATE CHANGE, MIGRATORY SPECIES, ANIMAL BEHAVIOR, HABITAT DESTRUCTION, CONSERVATION, BOOK REVIEW, ENVIRONMENT DEGRADATION

07/08-1664 CLIMATE CHANGE, PALEOECOLOGY, PHYTOLITHS, FOSSILS, SILICA, PLANT FOSSIL RECORD

07/08-2242 CLIMATE CHANGE, WETLAND WILDLIFE, EPHEMERAL PONDS, SMALL WETLANDS, INVERTEBRATE LIFE CYCLES, DESSICATION

07/08-1025 CLIMATE CHANGE, CHINOOK SALMON, HABITAT RESTORATION, AQUATIC HABITATS, HYDROLOGIC MODELS, SNOHOMISH RIVER BASIN

07/08-0153 CLIMATE CHANGE, EXTINCTIONS, MEGAFAUNA, MAMMALS, PLEISTOCENE, AUSTRALIA, NARACOORTE CAVES, SPECIES RICHNESS

07/08-1905 CLIMATE CHANGE, GLOBAL WARMING, WINTER SEA ICE EXTENT, SEA ICE LOSS, SUMMER SEA ICE EXTENT, ARCTIC CLIMATE MODELING

07/08-0057 CLIMATE CHANGE, HABITAT DESTRUCTION, CHYTRID FUNGUS, AMPHIBIAN EXTINCTIONS, ENDANGERED SPECIES, CAPTIVE BREEDING PROGRAMS, UNCONTROLLED ALGAE GROWTH

07/08-1310 CLIMATE CHANGE, INDUSTRIAL EMISSIONS, ARCTIC, MERCURY POLLUTION, SWEDISH MOUNTAINS, SUBARCTIC LAKE POLLUTION, ENVIRONMENTAL CONTAMINATION

07/08-0986 CLIMATE CHANGE, SIMULATIONS, OCEAN HEAT CONTENT, SEA TEMPERATURES, ANTHROPOGENIC SIGNALS

07/08-2236 CLIMATE CHANGE, FOSSIL FUEL USE, ENERGY EFFICIENCY, ARCHITECTURE MOVEMENTS, GREEN BUILDINGS, ZERO-NET-ENERGY BUILDINGS, BUILDING DESIGN

07/08-0573 CLIMATE CHANGE, OCEAN CIRCULATION, ATMOSPHERIC HEAT, ENERGY FLOW, THERMAL ENERGY, GLOBAL WARMING, HEAT EQUILIBRIUM

07/08-2299 CLIMATE CHANGE, LEAF EVOLUTION, GILBOA/NEW YORK, FOSSIL TREES, ANCIENT FORESTS, PLANT EVOLUTION, LAND PLANTS

07/08-0073 CLIMATE CHANGE, INDONESIAN RAINFALL, CARBON SINKS, TROPICAL PEATLANDS, PEATLANDS, PRECIPITATION CHANGES, AMAZONIA, GLOBAL WARMING

07/08-2704 CLIMATE CHANGE, HOMININS, AFRICA, TECTONICS, HUMAN EVOLUTION, WALL OF AFRICA, VEGETATION CHANGES

07/08-2215 CLIMATE CHANGE, GREENHOUSE GAS EFFECTS, CARBON SINKS, TROPICAL FORESTS, TREE GROWTH, PHOTOSYNTHESIS

07/08-0589 CLIMATE CHANGE, PANDEMICS, YERSINIA PESTIS, BLACK DEATH, BUBONIC PLAGUE, PLAGUE

07/08-0154 CLIMATE CHANGE, ABANDONED COLONIES, ICE SHEETS, ROSS SEA, PYGOSCELIS ADELIAE, ADELIE PENGUINS, ANTARCTICA, AVIAN EVOLUTION, BIRD SPECIES HISTORY

07/08-2509 CLIMATE CHANGE, THREATENED SPECIES, FLOWERING PLANT PHENOLOGY, PHENOLOGY, GLOBAL WARMING, POLLINATORS

07/08-2194 CLIMATE CHANGE, STABLE WATER ISOTOPES, WATER SUPPLY, GLACIER MELT, ANDES, GLOBAL WARMING, FRESHWATER SOURCES

07/08-1600 CLIMATE CHANGE, PHOTOSYNTHETIC ACTIVITY, ECOSYSTEM MONITORING, HIGH-LATITUDES, GROWING SEASON, BIOMASS, PLANT GROWTH

07/08-1372 CLIMATE CHANGE, EVOLUTION, SPECIES DIVERSITY, BIOGEOGRAPHY, PALEOGENETICS, PENGUINS, CENOZOIC, PERU, FOSSILS

07/08-0412 CLIMATE CHANGE, ALASKA, GLOBAL WARMING, ARCTIC NATIONAL WILDLIFE REFUGE, CARIBOU, PORCUPINE CARIBOU HERD, WILDLIFE CONSERVATION, FORAGE QUALITY, HABITAT CHANGES

07/08-2714 CLIMATE CHANGE, GEOLOGICAL SOCIETY OF LONDON, GLOBAL ENVIRONMENT, EPOCHS, ANTHROPOCENE, HOLOCENE, CRUTZEN/PAUL

07/08-1216 CLIMATE CHANGE, GLOBAL WARMING, NATURAL RESOURCES, ECOLOGICAL DEGRADATION, ENVIRONMENTAL TECHNOLOGY, BOOK REVIEW, EARTH'S FUTURE

07/08-2540 CLIMATE CHANGE, GLOBAL WARMING, HUMAN-INDUCED CLIMATE CHANGE, CORAL BLEACHING EVENTS, PTEROPODS, PATHOGENIC EVOLUTION

07/08-1923 CLIMATE CHANGE, POND DESICCATION, ENVIRONMENTAL PERTURBATIONS, LIMNOLOGY, ARCTIC PONDS, EVAPORATION, CAPE HERSCHEL, GLOBAL WARMING

07/08-1886 CLIMATE CHANGE, GLOBAL WARMING, ORGANOCHLORINE PESTICIDES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), TOXAPHENE, COOLING, SOUTHEASTERN UNITED STATES

07/08-1026 CLIMATE CHANGE, CALIFORNIA CROPS, AGRICULTURE, FOOD SUPPLY, GLOBAL WARMING, CROPS, ALMONDS, WALNUTS

07/08-0991 CLIMATE CHANGE, NORTH AMERICA, INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, GREENHOUSE GAS, AGRICULTURE, WATER SUPPLY, GROWING SEASONS, CROP VARIABILITY

07/08-1873 CLIMATE CHANGE, GLOBAL CARBON CYCLE, RUNOFF TRENDS, LAND USE, ATMOSPHERIC CARBON DIOXIDE, FRESHWATER AVAILABILITY

07/08-1586 CLIMATE CHANGE, NICHE CONSERVATISM, SPECIES RICHNESS, EVOLUTIONARY TIME, EXTINCTION, LATITUDINAL GRADIENT, BASAL CLADES, DERIVED CLADES, CLADES

07/08-1587 CLIMATE CHANGE, LAND USE, SMALL MAMMALS, FAUNA, UTAH, MOUNTAIN FAUNA

07/08-2524 CLIMATE CHANGE, FORESTS, INDUSTRIAL FORESTRY, CARBON DIOXIDE, WOOD PRODUCTS INDUSTRY, TIMBER SUPPLY

07/08-1030 CLIMATE CHANGE, FUNGAL FRUITING, DECIDUOUS MYCORRHIZAL SPECIES, GLOBAL WARMING, FRUITING DATES

07/08-0379 CLIMATE CHANGE, GLOBAL WARMING, TIANSHAN MOUNTAINS, GROWING SEASON LENGTH, GREENING TRENDS, VERTICALLY DISTRIBUTED BIOMES, PRECIPITATION, MOUNTAIN BIOMES, VEGETATION INCREASES, ASIA

07/08-1024 CLIMATE CHANGE, DEFORESTATION, CARBON CYCLE, GLOBAL WARMING, AFFORESTATION

07/08-2513 CLIMATE CHANGE, GLOBAL WARMING, SPRING TIMING, GREENUP ONSET, LAND SURFACE TEMPERATURE, VEGETATION SEASONAL RESPONSES, PLANT PHENOLOGY

07/08-0066 CLIMATE CHANGE, LODGEPOLE PINE, PACIFIC DECADAL OSCILLATION, LAND-USE MANAGEMENT, NORTH CASCADES NATIONAL PARK, FOREST ECOSYSTEMS, HIGH-ELEVATION TREE GROWTH

07/08-1872 CLIMATE CHANGE, MINERAL DECAY, WEATHERING, FOCUSED ION BEAM, MICROSCOPES, TRANSMISSION ELECTRON MICROSCOPY, SURFACE WEATHERING

07/08-0094 CLIMATE CHANGE, NO-ANALOG COMMUNITIES, GLOBAL WARMING, SPECIES MOVEMENT, RANGE SHIFTS, ECOSYSTEM DYNAMICS

07/08-2228 CLIMATE CHANGE, GLOBAL WARMING, HABITAT DESTRUCTION, ASSISTED MIGRATION, INTRODUCED SPECIES, EXTINCTION RISKS, ENVIRONMENTAL ETHICS

07/08-1893 CLIMATE CHANGE, GLACIER MELTWATERS, SCHWARZSEE OB SOLDEN, RASASS SEE, ALPINE LAKES, EUROPEAN ALPS, HIGH ALTITUDE LAKES, GLOBAL WARMING

07/08-2203 CLIMATE CHANGE, HUMAN INFLUENCES, WATER VAPOR, NATURAL FORCINGS, SIMULATIONS, ANTHROPOGENIC FORCINGS, SURFACE-SPECIFIC HUMIDITY, GLOBAL WARMING

07/08-1040 CLIMATE CHANGE, MIGRATION SYNCHRONY, BLACK-THROATED BLUE WARBLER, GRAY JAY, GLOBAL WARMING, AVIAN ECOLOGY, BIRD MIGRATIONS, FOOD WEB STABILITY

07/08-2244 CLIMATE CHANGE, SCIENCE CONTESTS, GLOBAL WARMING, DORMANCY, BUTTERFLY PHENOLOGY, PIERIS RAPAE, CABBAGE WHITE BUTTERFLY, HABITAT LOSS

07/08-2510 CLIMATE CHANGE, DEFORESTATION, CARBON CREDITS, KYOTO PROTOCOL, ACACIA TREES, KAMPAR BOG, PEATLANDS, GREENHOUSE GAS EMISSIONS

07/08-2207 CLIMATE CHANGE, HABITAT, FOOD CHAIN, ECOSYSTEMS, POLAR BEARS, ICE CAPS, GLOBAL WARMING, ARCTIC TUNDRA, SEA ICE MELTING, THREATENED SPECIES

07/08-2217 CLIMATE CHANGE, FOREST FIRES, CANADA, BOREAL FORESTS, CARBON BALANCE, BIOME PRODUCTION, VEGETATION DOMINANCE

07/08-2526 CLIMATE CHANGE, LAND-COVER CHANGES, SPECIES DISTRIBUTIONS, FRINGE-TOED LIZARDS, UMA SPECIES, HABITAT TRANSFORMATION

07/08-0413 CLIMATE CHANGE INDICTORS, GLOBAL WARMING, PORITES SPECIES, REEF-BUILDING CORAL, CORAL SKELETON RECORD, SEA TEMPERATURES

07/08-0680 CLIMATE CHANGE MODEL, GLOBAL WARMING, CARBON-CYCLE FEEDBACKS, GREENHOUSE GAS VARIABILITY

07/08-0370 CLIMATE CHANGE MODELS, GLOBAL WARMING, LARSEN ICE SHELVES, ANTARCTICA, COUSTEAU SOCIETY, FISHERY SURVEYS, MARINE ANIMAL DIVERSITY, WILDLIFE CENSUS, ICE SHELF COLLAPSE

07/08-0014 CLIMATE EXTREMES, ENERGY USE, BASAL METABOLIC RATE, CANIDAE, ANIMAL ADAPTATIONS, DESERT CLIMATE, ARCTIC CLIMATE, METABOLISM, CAT SPECIES

07/08-1577 CLIMATE MODELS, PLANT PHYSIOLOGY, PRECIPITATION, PHYSIOLOGICAL FORCING, SIMULATIONS, CONTINENTAL RUNOFFS, CARBON DIOXIDE

07/08-1921 CLIMATE RECORD, ANDRILL PROGRAM, DRILLING CORE, CONTINENTAL MARGIN, ANTARCTICA, NEOGENE

07/08-1920 CLIMATE RECORD, CORE SAMPLES, CENOZOIC, ARCTIC OCEAN, TEMPERATURE, OCEAN MIXING, EXTREME CLIMATE EVENTS, HURRICANES

07/08-0453 CLIMATE TRANSITIONS, LATE PALEOZOIC, CARBON CYCLE, CLIMATE VARIABILITY, DEGLACIATION, GREENHOUSE GASES, ICE VOLUME CHANGES

07/08-1961 CLIMATE VARIABILITY, EVOLUTIONARY INFLUENCES, MEGADROUGHTS, PLEISTOCENE, LAKE MALAWI, PALEOLIMNOLOGY, OUT-OF-AFRICA HYPOTHESIS, ARIDITY, AFRICA

07/08-1919 CLIMATE VARIABILITY, GULF OF MEXICO, SEASONALITY, TROPICAL ECOSYSTEMS, LITTLE ICE AGE, MESOAMERICA, LOWLANDS, VEGETATION INCREASE, WEATHER EFFECTS

07/08-0453 CLIMATE VARIABILITY, DEGLACIATION, CARBON CYCLE, LATE PALEOZOIC, CLIMATE TRANSITIONS, GREENHOUSE GASES, ICE VOLUME CHANGES

7/08-0984 CLIMATE VARIABILITY, MEXICO, TROPICAL DRY FORESTS, RAINFALL PULSES, EL NINO, DESERTS, COASTAL DRYLANDS, TERRESTRIAL ECOSYSTEMS, PRECIPITATION, OCEANOGRAPHIC CONDITIONS

07/08-0403 CLIMATE VARIATION, SEMIARID ECOSYSTEMS, CATTLE GRAZING PRACTICES, RANGELAND CONSERVATION, ARIZONA GRASSLAND, DROUGHT EFFECTS

07/08-1875 CLIMATIC FORCING, CHINA, LOCUST OUTBREAKS, AGRICULTURAL PESTS, ECOLOGICAL RESPONSES, GLOBAL WARMING, LOCUSTA MIGRATORIA MANILENSIS, COLD CLIMATE CONDITIONS

007/08-1476 CLINICAL DEPRESSION, PREGNANCY, SELECTIVE SEROTONIN-REUPTAKE INHIBITOR (SSRI), TRICYCLIC ANTIDEPRESSANTS, DEPRESSION, BIRTH DEFECTS

07/08-0802 CLINICAL FEATURES, EPIDEMIOLOGY, RHEUMATIC DISEASE, ANKYLOSING SPONDYLITIS, PATHOGENESIS, ARTHRITIS

07/08-1173 CLINICAL STUDY, CARBOHYDRATES, WEIGHT LOSS, DIETS, GLYCEMIC INDEX, CALORIE INTAKE

07/08-0867 CLINICAL TRIALS, META-ANALYSES, ANTIOXIDANTS, NUTRITIONAL SUPPLEMENTS, DISEASE RISK, FREE RADICALS, PREVENTIVE MEDICINE

07/08-2346 CLINICAL TRIALS, RAPAMYCIN, MTOR INHIBITION, SARCOMA TREATMENT, CANCER/BONE, CANCER/SOFT TISSUE, METASTASIS, CELL SURVIVAL

07/08-0797 CLINICAL TRIALS, MORTALITY CAUSE, ACUTE DECOMPENSATED HEART FAILURE, DOBUTAMINE, LEVOSIMENDAN, SURVIVAL RATES, HEART FAILURE, CARDIOVASCULAR EVENTS

07/08-1144 CLOCK GENES, MANIA, BIPOLAR DISORDERS, CIRCADIAN RHYTHMS, DOPAMINE, LITHIUM, MOOD REGULATION

07/08-1545 CLOCK GENES, CIRCADIAN RHYTHM, APIS MELLIFERA, HONEY BEES, NATURAL PLASTICITY

07/08-0943 CLOCK GENES, GENE REGULATION, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA-COACTIVATOR 1-ALPHA, ENERGY METABOLISM, CIRCADIAN CLOCK, DIURNAL RHYTHM

07/08-0648 CLONAL ORGANISMS, REEF CORALS, SCLERACTINIAN CORALS, MADRACIS MIRABILIS, CALCIFICATION RATES, CORAL AGE

07/08-0958 CLONAL REPRODUCTION, NUCLEAR GENOMES, EVOLUTION, MITOCHONDRIAL GENES, ANGIOSPERMS, GENE TRANSFER, HERITABILITY

07/08-0260 CLONED LIVESTOCK, ANIMAL CLONING, SOMATIC CELL NUCLEAR TRANSFER, FOOD SAFETY, DOMESTIC ANIMALS, ASSISTED REPRODUCTIVE TECHNOLOGY

07/08-2347 CLONES, CELL PROLIFERATION, LEUKOCYTES, INTERFERON-ALPHA-THERAPY, MELANOMA, DRUG RESISTANCE, CANCER/SKIN TREATMENT

07/08-0571 CLONING, NUCLEAR TRANSPLANTATION, STEM CELLS, THERAPEUTIC CLONING, EPIGENETIC REPROGRAMMING, HUMAN EGGS, MEDICAL ETHICS

07/08-0209 CLONING, STEM CELLS, NUCLEAR TRANSFER, CUMULUS CELLS, KERATINOCYTE STEM CELLS, SKIN CELLS

07/08-1102 CLOSED HEAD INJURY, GLUTAMATE RELEASE, SYNAPTIC PLASTICITY, D-CYCLOSERINE, LONG-TERM POTENTIATION, N-METHYL-D-ASPARTATE RECEPTORS, TRAUMATIC BRAIN INJURY

07/08-2381 CLOSTRIDIUM DIFFICILE, AROMATIC, STATISTICAL TOTAL CORRELATION SPECTROSCOPY, PERSONALIZED NUTRITION, METABOLOMICS, DIET IMPROVEMENT, CHOCOLATE

07/08-1869 CLOSTRIDIUM PERFRINGENS, BACILLUS SUBTILIS, BACTERIAL SPORES, SMALL ACID-SOLUBLE SPORE PROTEINS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, SPORE RESISTANCE

07/08-0106 CLOUD FORESTS, PIONEER PLANTS, TOXIC SEED CHEMICALS, SOIL SEEDBANKS, SEED CHEMICAL DEFENSES, COSTA RICA, BOCCONIA, PATHOGEN DEFENSES

07/08-0394 CLOUD FORESTS, ANDEANS, GLOBAL WARMING, MANU, PLANT DISTRIBUTION, TROPICAL ANDES, ENDEMIC SPECIES, TREE MIGRATION, PERU

07/08-0392 CLOUD FORMATION, COSMIC RAYS, SOLAR ACTIVITY, SVENSMARK/HENRIK, GLOBAL WARMING

07/08-1975 CLOVIS CULTURE, HUMAN EVOLUTION, EXTRATERRESTRIAL IMPACTS, MASS EXTINCTIONS, MEGAFAUNA, YOUNGER DRYAS COOLING

07/08-0905 CLOVIS PEOPLE, RADIOCARBON DATING, ARCHAEOLOGICAL SITES, HUMAN SETTLEMENTS, PALEOLITHIC TECHNOLOGY, NORTH AMERICAN MIGRATIONS

07/08-0509 CLUB FOOT, CONGENITAL DEFORMITIES, SKELETAL MUSCLE DISEASES, CONTRACTILITY, BETA-TROPOMYOSIN, PROTEIN EXPRESSION, TROPONIN, DISTAL ARTHROGRYPOSES, GENE MUTATIONS

07/08-1608 CLUPEA HARENGUS, HERRING, PESTICIDES, PERSISTENT ORGANIC POLLUTANTS, POLYBROMINATED DIPHENYL ETHERS, KILLER WHALES, POLYCHLORINATED BIPHENYL (PCB), HALOGENATED ORGANIC CONTAMINANTS, ORCINUS ORCA, MARINE TOXICITY

07/08-0959 CLUSTERED REGULARLY INTERSPACED SHORT PALINDROMIC REPEATS, PROKARYOTES, VIRAL INFECTION, BACTERIAL DEFENSE, PHAGE RESISTANCE, STREPTOCOCCUS THERMOPHILUS, GENOME SEQUENCES, IMMUNITY

07/08-0823 CLUSTER HEADACHES, OCCIPITAL NERVE STIMULATION, SEVERE HEADACHE TREATMENT, NEUROSTIMULATION THERAPY, CHRONIC HEADACHES

07/08-1370 CMYB, RUNX1, CYCLOOXYGENASES, VERTEBRATES, ZEBRAFISH, GENETIC SCREENS, PROSTAGLANDIN E, AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, BONE MARROW, ORGAN TRANSPLANTATION

07/08-0351 CNIDARIA, HYDRA, CHORDIN, BONE MORPHOGENETIC PROTEINS, SIGNALING, AXIS FORMATION, VERTEBRATE DEVELOPMENT, EMBRYONIC ORGANIZERS, GENE EXPRESSION

07/08-1390 CNIDARIANS, MYXOZOAN CLASSIFICATION, METAZOAN RELATIONSHIPS, BUDDENBROCKIA, WORMS, HOX GENE SEQUENCES, EVOLUTIONARY LINEAGES

07/08-1837 CNIDARIANS, COPEPODS, PROTEIN LINEAGES, BRANCHIOSTOMA, DEUTEROSTOMES, FLUORESCENT BIOMARKERS, AMPHIOXUS, GREEN FLUORESCENT PROTEIN

07/08-1389 CNIDARIANS, BILATERIANS, COMMON ANCESTOR, ANEMONES, GENE REPERTOIRE, EUMETAZOANS, NEMATOSTELLA VECTENSIS, STARLET SEA ANEMONE

07/08-0673 COADAPTATION, MICE, MAMMALIAN BRAIN, OLFACTION, SEXUAL BEHAVIOR, GENETIC IMPRINTING

07/08-2043 COAGULATION PROTEINS, PLATELETS, THROMBIN, CONTACT ACTIVATION, PLASMA, BLOOD CLOTTING, FACTOR IX

07/08-1931 COAL ASH, TOPSOIL, DIRT, SOIL FORMATION, EROSION, COMPOST, PLANT SUSTANATION

07/08-1915 COAL BED, CARBON SEQUESTRATION, GREENHOUSE GAS MITIGATION, METHANE RECOVERY, ENVIRONMENTAL ENGINEERING, GEOLOGICAL DATABASES

07/08-2541 COAL-BURNING PLANTS, PULVERIZED COAL PLANTS, AMERICAN ELECTRIC POWER, INDUSTRIAL POLLUTION, UTILITY COMPANIES, HABITAT DESTRUCTION, ARKANSAS

07/08-1023 COAL ECOLOGY, ECOLOGICAL GRADIENTS, PEAT MINES, PENNSYLVANIAN COALS, FOSSIL RAINFORESTS, ILLINOIS, TREE FERNS

07/08-0702 COAL-FIRED PLANTS, BIOINDICATORS, POWER PLANT EMISSIONS, AIR POLLUTION, BIOMONITORING, LICHEN RICHNESS, SPECIES ABUNDANCE

07/08-2718 COAL-FIRED POWER PLANTS, MESA VERDE, NATIONAL HISTORICAL PARKS, CHACO CANYON, FOUR CORNERS REGION, SITHE GLOBAL POWER, NAVAJO TRIBAL COUNCIL

07/08-1180 COAL MINERS, PNEUMOCONIOSIS, SILICOSIS, RADIOGRAPHS, MINING REGULATIONS, LUNG DISEASE

07/08-0082 COAL MINES, HEAVY METAL POLLUTION, THERMAL POWER PLANTS, TAILING SOILS, AGRICULTURAL PRODUCTS, POWER PLANT POLLUTION, FOOD CONTAMINATION, AMELIORATION, PLANT TOXICITY

07/08-0681 COASTAL BIRDS, ECOSYSTEM DISRUPTION, BEACH HABITAT, GROUND-NESTING BIRDS, NESTING BIRDS, HUMAN DISTURBANCE, BEACH USE, WILDLIFE CONSERVATION

07/08-0984 COASTAL DRYLANDS, TERRESTRIAL ECOSYSTEMS, DESERTS, EL NINO, RAINFALL PULSES, TROPICAL DRY FORESTS, MEXICO, CLIMATIC VARIABILITY, PRECIPITATION, OCEANOGRAPHIC CONDITIONS

07/08-1294 COASTAL ECOLOGY, OCEAN BOUNDARIES, BIOGEOGRAPHY, MARINE ECOREGIONS, ENVIRONMENTAL CLASSIFICATION

07/08-0733 COASTAL ECOSYSTEMS, POLYCHLORINATED DIBENZOFURANS, POLYBROMINATED DIBENZO-P-DIOXINS, SALINITY, BRACKISH WATER, BALTIC SEA ECOSYSTEM, WATER POLLUTION, MARINE TOXINS

07/08-2184 COASTAL ECOSYSTEMS, MOLLUSKS, OCEAN-ESTUARY CONNECTIVITY, EUTROPHICATION, TROPHIC CASCADE, SAN FRANCISCO BAY, PHYTOPLANKTON

07/08-0682 COASTAL ENGINEERING, GLASS CULLET, SAND SUBSTITUTES, RECYCLED GLASS, ARTIFICIAL SAND, BEACH EROSION, MARINE HABITAT PROTECTION

07/08-0683 COASTAL EROSION, BEACH EROSION, SANDY BEACHES, SUBAERIAL VOLUME, SHORELINE CHANGE, CAPE COD, ASSATEAGUE ISLAND, OUTER BANKS

07/08-2132 COASTAL HABITATS, FEATHER STARS, SEA URCHINS, BRITTLE STARS, ECHINODERMS, BOOK REVIEW, PENTARADIAL SYMMETRY, BRITISH COLUMBIA, FIELD GUIDE

07/08-1607 COASTAL MANAGEMENT STRATEGIES, REPLENISHMENT, BEACH REPLENISHMENT, SHOREBIRDS, WATERBIRDS, EROSION REMEDIATION, BEFORE-AFTER CONTROL-IMPACT PAIRS, EROSION

07/08-0888 COASTAL MORPHOGENESIS, HOLOCENE, ALEXANDER THE GREAT, TYRE, GEOARCHAEOLOGY, MEDITERRANEAN, TOMBOLOS

07/08-2229 COASTAL SWAMPS, RICE CULTIVATION, CHINA, FLOOD MANAGEMENT, FIRE MANAGEMENT, PALEOECOLOGY, NEOLITHIC FARMING, ORYZA

07/08-2420 COASTAL VILLAGES, PREHISTORIC SITES, NEOLITHIC, ISRAEL, ATLIT-YAM, VOLCANIC ERUPTIONS, TSUNAMIS, CATASTROPHIC EVENTS

07/08-1917 COASTAL WATER MANAGEMENT, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, WATER POLLUTION, SATELLITE IMAGING, SEDIMENT LEVELS, TURBIDITY

07/08-2173 COAT COLOR, K LOCUS, AGOUTI, MELANOCORTIN 1 RECEPTOR, PIGMENT TYPE SWITCHING, GENE MUTATIONS, BETA-DEFENSIN, MAMMALS, DOGS

07/08-1270 COAT PROTEIN, SMALL RNA, MICRO RIBONUCLEIC ACID (RNA), TOBACCO MOSAIC VIRUS, PLANT DEVELOPMENT, MOVEMENT PROTEIN, VIRUS INFECTIONS

07/08-1801 COATED ABRASIVES, FINISHING, ADHESIVES, ABRASIVES, SANDPAPER

07/08-1870 COBALT, SALMONELLA ENTERICA, SULFUR ASSIMILATION, METABOLISM, IRON, COBALT TOXICITY, BACTERIAL GROWTH, THIAMINE, B VITAMINS

07/08-1870 COBALT TOXICITY, IRON, METABOLISM, SULFUR ASSIMILATION, SALMONELLA ENTERICA, COBALT, BACTERIAL GROWTH, THIAMINE, B VITAMINS

07/08-0572 COCAINE, NEURODEGENERATION, DRUG ABUSE, CORTICOTROPIN-RELEASING FACTOR, CYCLIC AMP RESPONSE ELEMENT BINDING PROTEIN, ADDICTION TREATMENT, MORPHINE, NUCLEUS ACCUMBENS, BRAIN NEURAL CHANGES

07/08-2264 COCHLEA, AUDITORY SYSTEM, ADENOSINE TRIPHOSPHATE (ATP), AUDITORY NEURONS, ACTION POTENTIALS, INNER HAIR CELLS, HEARING

07/08-0192 COCHLEAR HAIR CELLS, USHER SYNDROME, RETINAL PHOTORECEPTORS, RETINITIS PIGMENTOSA, DEAFNESS, BLINDNESS

07/08-2364 COCHLEAR IMPLANTS, DEAFNESS, NEWBORN HEARING SCREENINGS, SENSORINEURAL HEARING LOSS, CONGENITAL DISORDERS, HEARING IMPAIRMENT

07/08-2292 COCHLEAR IMPLANTS, HAIR CELLS, HEARING LOSS, MAMMALIAN COCHLEA, AUDITORY NEURONS, EMBRYONIC STEM CELLS

07/08-1563 COCHLIOBOLUS VICTORIAE, VICTORIN, VICTORIA BLIGHT, DISEASE SUSCEPTIBILITY, PLANT TOXINS, GENE EXPRESSION, RUST FUNGUS RESISTANCE

07/08-2226 COCKLE SHELLS, TIDAL FLATS, ARTICULATED SHELLS, DISARTICULATED SHELLS, CERASTODERMA EDULE, SALTATION, SUBSTRATE EROSION, SHELL DEPOSITS

07/08-2422 COCKROACHES, AUTONOMOUS ROBOTS, SOCIAL INTEGRATION, SELF-ORGANIZATION, DECISION-MAKING, BEHAVIOR, ROBOTICS

07/08-1851 COCKROACHES, OLFACTORY LEARNING, INSECTS, CIRCADIAN REGULATION, LEUCOPHAEA MADERAE, MEMORY, BRAIN FUNCTIONS

07/08-2439 COCKROACHES, BOOK REVIEW, ROACHES, BLATTARIA, INSECT EVOLUTION, SOCIAL BEHAVIOR, NATURAL HISTORY

07/08-1482 COCKTAIL EFFECT, ARTIFICIAL CHEMICALS, ADDITIVE EFFECTS, CHEMICAL SYNERGY, GOVERNMENT REGULATIONS, PUBLIC HEALTH

07/08-1755 COCOA, DARK CHOCOLATE, CHOCOLATE, CACAO, FLAVONOLS, ANTIOXIDANTS, THEOBROMINE, HEART, DENTAL HEALTH, CARDIOVASCULAR HEALTH

07/08-1475 COCOA, BLOOD PRESSURE, PHENOLS, POLYPHENOLS, FLAVANOLS, CHOCOLATE, DIETARY TREATMENTS, CARDIOVASCULAR DISEASES, VASODILATION NITRIC OXIDE

07/08-2309 COELACANTHS, EXTINCT SPECIES, LAZARUS TAXA, WOLLEMI PINE, RARE SPECIES

07/08-1983 COELOSMILIA, ARAGONITES, CALCITES, EVOLUTION, SCLERACTINIAN CORALS, CRUSTACEAN FOSSILS

07/08-1374 COELUROSAURS, THEROPODS, GIGANTORAPTOR ERLIANENSIS, CHINA, CRETACEOUS, EVOLUTION, BIRDS, DINOSAURS, OVIRAPTOROSAURIA

07/08-2320 COENZYME A, DECARBOXYLATION, N-ACETYLTRANSFERASES, CURACIN A, ACYL CARRIER PROTEINS, POLYKETIDE SYNTHASES, LYNGBYA MAJUSCULA, CYANOBACTERIA

07/08-1237 COEVOLUTION, PYRROLIZIDINE ALKALOIDS, PLANT CHEMICAL DEFENSES, LEPIDOPTERA, PHARMACOPHAGY, PRESTONIA AMABILIS, ITHOMIINAE, RAINFOREST, ARCTIIDAE, IDEAMINE A, BUTTERFLIES

07/08-2609 COEVOLUTION, PASTEURIA RAMOSA, DAPHNIA MAGNA, PARASITE-HOST INTERACTIONS, RED QUEEN DYNAMICS, INSECT EVOLUTION

07/08-2397 COEVOLUTION, BIOTA INTERACTIONS, FEEDBACKS, HOMEOSTATIC GAIA THEORY, EVOLUTIONARY BIOLOGY, GAIA HYPOTHESIS, ECOLOGICAL THEORIES

07/08-2621 COEVOLUTION, LEPIDOPTERA, PIERIDAE, ADAPTIVE RADIATION, INSECT EVOLUTION, BUTTERFLY SPECIATION, BRASSICALES, PLANT-INSECT INTERACTIONS

07/08-1096 COEVOLUTION, SEXUAL CONFLICT, SEED BEETLES, SPINY GENITALIA, MALE GENITALIA, SCLEROTIZED SPINES, REPRODUCTIVE CONFLICTS

07/08-0172 COEVOLUTION, WHEAT PESTS, MAYETIOLA DESTRUCTOR, REACTIVE OXYGEN SPECIES, INSECT-PLANT INTERACTIONS, HESSIAN FLY, EVOLUTION, ANTIOXIDANT DEFENSE RESPONSES, GENE EXPRESSION, PLANT DEFENSE

07/08-1581 COEXISTENCE, SPECIES DIVERSITY, GENETIC DIVERSITY, BRASSICA NIGRA, GLUCOSINOLATES, COMPETITION, SINIGRIN

07/08-0998 COEXISTENCE, PHYLOGENETIC RELATEDNESS, PLANTAGO LANCEOLATA, ARBUSCULAR MYCORRHIZAL FUNGI, SPECIES RICHNESS, ECOSYSTEM FUNCTIONING, COMMUNITY ASSEMBLIES

07/08-1027 COEXISTENT SPECIES, NICHE DIMENSIONALITY, SPECIES LOSS, GRASSLANDS, MULTIPLE RESOURCE LIMITATIONS, BIODIVERSITY, PLANT PRODUCTIVITY, NUTRIENT SUPPLY

07/08-2111 COFFEE, FOOD SCIENCE, ROASTING TEMPERATURE, BITTERNESS, LACTONES, INDANES, FLAVOR CHEMISTRY, CAFFEINE, AROMATIC MOLECULES

07/08-2389 COFFEE, CAFFEINE, DISEASE PREVENTION, PARKINSON'S DISEASE, EXERCISE, CANCER/LIVER, CANCER/SKIN

07/08-0086 COFFEE AGRICULTURE, SHADE-GROWN COFFEE, BIRD FORAGING BEHAVIOR, AGROECOSYSTEMS, AVIAN DIVERSITY, CHIAPAS

07/08-1172 COFFEE BEANS, SOFT DRINKS, BEVERAGE ADDITIVES, FOOD LABELING, FOOD AND DRUG ADMINISTRATION, CAFFEINE, TEA LEAVES, CACAO BEANS

07/08-2102 COFFEE CONSUMPTION, CAFFEINE, INSOMNIA, SLEEP DISTURBANCES, GENETIC PREDISPOSITION, STIMULANTS

07/08-0062 COFFEE PLANTATIONS, TURDUS ASSIMILIS, TANGARA ICTEROCEPHALA, CATHARUS AURANTIIROSTRIS, FOREST BIRDS, ARBOREAL COVER, COSTA RICA, DEFORESTATION, LANDSCAPE USE, AVIAN BIODIVERSITY, BIRD POPULATIONS

07/08-1550 COGNITION, 5-HYDROXYTRYPTAMINE TRANSPORTER, SEROTONIN, RHESUS MONKEYS, EMOTIONAL BEHAVIOR, GENE EXPRESSION, ANXIETY, DEPRESSION

07/08-2266 COGNITION, DECISION MAKING, FRONTOPOLAR CORTEX, PREFRONTAL CORTEX, BRAIN FUNCTION

07/08-0134 COGNITION, BRAIN ACTIVITIES, STIMULUS-INDEPENDENT THOUGHT, MIND WANDERING, MENTAL TASKS

07/08-2322 COGNITION, GLUCOSE METABOLISM, FAMILY HISTORY, ALZHEIMER'S DISEASE, ELDERLY, BRAIN REGIONS, MATERNAL DISEASE INHERITANCE

07/08-2692 COGNITION, METABOLIC SYNDROME, TESTOSTERONE SUPPLEMENTATION, MALE AGING, MEN'S HEALTH, PROSTATE HEALTH

07/08-1769 COGNITION, ELDERLY, AEROBIC CAPACITY, EXERCISE, WALKING, SEDENTARY LIFESTYLE, WEIGHT LOSS

07/08-0301 COGNITION, NEUROBIOLOGY, PSYCHOLOGY, BRAIN STUDIES, BOOK REVIEWS, HUMAN BEHAVIOR, COMPLEXITY, NEUROLOGY, MIND-BRAIN EVOLUTION

07/08-0128 COGNITION, BRAIN FUNCTION, PATTERN RECOGNITION, PREFRONTAL CORTEX, GOAL-RELATED PROCESSING

07/08-1258 COGNITION, COMMUNICATION, MULTIMODAL SIGNALING, ORANGUTANS, LANGUAGE EVOLUTION, HUMAN ANCESTORS, PRIMATE SIGNALS

07/08-2687 COGNITION, DIETARY RECOMMENDATIONS, DOCOSAHEXAENOIC ACID, DEMENTIA PREVENTION, FISH CONSUMPTION, OMEGA-3 FATTY ACIDS

07/08-2728 COGNITION, COUNTING, POLYNESIAN NUMERATION SYSTEMS, ANTHROPOLOGY, LANGUAGE, NUMBER SYSTEMS, OBJECT-SPECIFIC NUMERATION SYSTEMS

07/08-2417 COGNITION, CHIMPANZEES, IMPULSIVENESS, SELF-CONTROL, DISTRACTION MECHANISMS, COPING STRATEGIES, PRIMATE BEHAVIOR

07/08-1057 COGNITION, ESTROGEN, NEURONS, MONKEYS, AGING AND MEMORY, HORMONE TREATMENT, MEMORY IMPAIRMENT

07/08-0787 COGNITIVE ABILITIES, SOCIAL COMPLEXITY HYPOTHESIS, BRAIN EVOLUTION, CROCUTA CROCUTA, SPOTTED HYENAS, HUMAN EVOLUTION

07/08-2709 COGNITIVE ABILITIES, DOMAIN SPECIFICITY, THEORY OF MIND, PRIMATES, RHESUS MONKEYS, MACACA MULATTA, MONKEY BEHAVIOR

07/08-0145 COGNITIVE BEHAVIOR, PREFRONTAL CORTEX, BEHAVIORAL SEQUENCES, PRIMATE BEHAVIOR, NEURAL REPRESENTATIONS, BRAIN CELLS

07/08-1461 COGNITIVE CAPACITIES, AUTISM, THEORY OF MIND, PRESCHOOL RACIAL ATTITUDES MEASURE, RACE AND GENDER STEREOTYPES, STEREOTYPES

07/08-1809 COGNITIVE CONTROL, THINK/NO-THINK PARADIGM, PREFRONTAL CORTEX, FRONTAL GYRUS, MEMORY SUPPRESSION, EMOTIONAL MEMORIES, BRAIN FUNCTIONS

07/08-1185 COGNITIVE DECLINE, BONE-DEPENDENT PROTEINS, EYE HEALTH, LEAFY GREEN VEGETABLES, DIABETES, STROKE, COLORECTAL CANCER, CAROTENOID PIGMENTS, PHYTOCHEMICALS, CHLOROPHYLL

07/08-1700 COGNITIVE DECLINE, MEMORY LOSS, NEURODEGENERATIVE DISEASES, ALZHEIMER'S DISEASE, ENVIRONMENTAL ENRICHMENT, HISTONE DEACETYLASE INHIBITORS

07/08-0246 COGNITIVE DECLINE, WALKING, EXERCISE BENEFITS, BRAIN SHRINKAGE, AGING

07/08-1804 COGNITIVE DEVELOPMENT, SOCIAL COGNITION, NATIVE LANGUAGE, SPEECH, PREFERENCES, BEHAVIOR

07/08-2042 COGNITIVE DISORDERS, MULTIPLEX FAMILIES, HERITABILITY, MUTATIONS, POPULATION GENETICS, AUTISM, GENE TRANSMISSION

07/08-0118 COGNITIVE DYSFUNCTION, DRUG ADDICTION, DOPAMINE RECEPTORS, NUCLEUS ACCUMBENS, ADDICTIVE BEHAVIOR, BRAIN FUNCTION

07/08-1196 COGNITIVE FLEXIBILITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), TASK CONTROL, BRAIN, CONNECTIVITY, BLOOD OXYGENATION LEVEL-DEPENDENT SIGNAL

07/08-0846 COGNITIVE FUNCTION, AMYLOID-BETA PEPTIDES, TAU PROTEIN, NEURODEGENERATIVE DISORDERS, ALZHEIMER'S DISEASE

07/08-1625 COGNITIVE FUNCTION, THALAMUS, CEREBRAL CORTEX, MOTOR CONTROL, CEREBELLUM, BRAIN FUNCTION, FINGER MOVEMENT, EYE MOVEMENT

07/08-0805 COGNITIVE FUNCTION, DIABETES TYPE 1, HYPOGLYCEMIA, EPIDEMIOLOGY, TREATMENT EVALUATION

07/08-1768 COGNITIVE FUNCTION, ALZHEIMER'S DISEASE, DEMENTIA, STATINS, HEART HEALTH, BRAIN DECLINE

07/08-2339 COGNITIVE FUNCTION, SERINE PEPTIDASES, NERVOUS SYSTEM, AGRINS, PROTEIN CLEAVAGE, NEUROTRYPSINS, MENTAL RETARDATION, SYNAPSES

07/08-2275 COGNITIVE IMPAIRMENT, GLUTAMATE RECEPTORS, IONOTROPIC GLUTAMATE RECEPTORS, MENTAL RETARDATION, IONOTROPIC AMPA RECEPTOR 3, ALPHA-AMINO-3-HYDROXY-5-METHYL-4-ISOXAZOLEPROPIONIC ACID

07/08-0599 COGNITIVE LEARNING SYSTEMS, MILGRAM/STANLEY, HUMAN BRAIN, NEMATODES, SMALL-WORLD NETWORKS, BRAIN FUNCTION, NEUROSCIENCE, SIX DEGREES OF SEPARATION

07/08-0113 COGNITIVE PROCESSING, ANTERIOR SUPERIOR TEMPORAL SULCUS, GAZE DIRECTION, VISUAL RESPONSES, BRAIN FUNCTION

07/08-1624 COGNITIVE SCIENCE, EMOTIONAL INFORMATION INTEGRATION, BRAIN EVENT DYNAMICS, EVENT RELATED POTENTIALS, VISUAL COGNITION, FACE PROCESSING

07/08-0294 COGNITIVE SCIENCE, SEXUAL PERCEPTIONS, WAIST-TO-HIP RATIOS, ATTRACTIVENESS, SOCIAL PERCEPTIONS, BODY SHAPE, GENDERED CUES

07/08-0293 COGNITIVE SCIENCE, LINGUISTIC UNIVERSALS, LANGUAGE EVOLUTION, INDIVIDUAL LEARNING, CULTURAL TRANSMISSION, INNATE BIASES, HUMAN LANGUAGE

07/08-1649 COGNITIVE SKILLS, ORANGUTANS, CHIMPANZEES, CULTURAL INTELLIGENCE HYPOTHESIS, SOCIAL COGNITION, PRIMATE EVOLUTION, INTELLIGENCE, HUMAN COGNITION

07/08-0652 COGNITIVE STATE, METACOGNITION, NONHUMAN ANIMALS, ADAPTIVE DECISION MAKING, RAT BEHAVIOR, ANIMAL BEHAVIOR

07/08-1958 COGNITIVE STUDIES, BRAIN ACTIVITY, CHIMPANZEE BRAIN ACTIVITY, HUMAN COGNITION, NEUROSCIENCE, SELF-AWARENESS

07/08-1191 COGNITIVE TASKS, CONFLICT MONITORING, RESPONSE CONFLICTS, PROBLEM SOLVING, LATERAL PREFRONTAL CORTEX, ANTERIOR CINGULATE CORTEX

07/08-2468 COLD ADAPTATION, SUBZERO ENVIRONMENTS, ANTIFREEZE PROTEINS, RECRYSTALIZATION INHIBITION, PSEUDOMONAS PROTEA, BACTERIAL SURVIVAL, EXTREMOPHILES

07/08-1420 COLD-CHAIN VACCINATIONS, NEEDLE-FREE INOCULATIONS, CYTOTOXIC T CELLS, IMMUNOGLOBULIN A, MUCOSAL INFECTIONS, CHOLERA TOXIN B SUBUNIT, PATHOGENS, ORAL VACCINES, RICE SEEDS, BIOTERRORISM, VACCINE DEVELOPMENT

07/08-1875 COLD CLIMATE CONDITIONS, LOCUSTA MIGRATORIA MANILENSIS, GLOBAL WARMING, ECOLOGICAL RESPONSES, AGRICULTURAL PESTS, LOCUST OUTBREAKS, CLIMATIC FORCING, CHINA

07/08-0420 COLD DESERTS, SONORAN DESERT, MOJAVE DESERT, GREAT BASIN DESERT, NORTH AMERICAN DESERTS, AMERICAN SOUTHWEST, DEATH VALLEY, ENVIRONMENTAL DEGRADATION, NATIONAL PARKS, DESERT BIOTA

07/08-2680 COLD REMEDIES, OVER-THE-COUNTER DRUGS, VITAMIN C, ZINC, ECHINACEA, DRUG SAFETY

07/08-0952 COLD SHOCK, RUMEN BACTERIA, INGESTA, HEAT LOSS, THERMOREGULATION, MUSKOXEN, OVIBOS MOSCHATUS

07/08-0916 COLD SURVIVAL, RIBONUCLEIC ACID (RNA) INTERFERENCE, OVERWINTERING, SARCOPHAGA CRASIPALPIS, HEAT SHOCK PROTEINS, DIAPAUSE, FREEZE-TOLERANT INSECTS

07/08-2138 COLD TOLERANCE, TROPICAL BIRDS, METABOLIC RATES, TEMPERATE BIRDS, BASAL METABOLIC RATES, BIRD FLIGHT

07/08-2383 COLECTOMY, MORTALITY RATES, CROHN'S DISEASE, INFLAMMATORY BOWEL DISEASES, ULCERATIVE COLITIS, DIGESTIVE DISORDERS, BOWEL SURGERY, ELECTIVE SURGERY

07/08-2498 COLEOPTERA, GREAT SMOKY MOUNTAINS NATIONAL PARK, BIODIVERSITY INVENTORY, BEETLE TAXONOMY, INSECT SURVEY

07/08-0900 COLES CREEK, NATIVE AMERICANS, MOUND BUILDERS, MISSISSIPPIAN CULTURE, SOUTHEASTERN UNITED STATES

07/08-0364 COLIAS EURYTHEME, ULTRAVIOLET (UV) REFLECTANCE, ORANGE SULPHUR BUTTERFLY, MATE CHOICE, BUTTERFLY BEHAVIOR, SIGNAL FUNCTION, IRIDESCENT SIGNALS

07/08-1276 COLINUS VIRGINIANUS, NONNATIVE SPECIES, ARMADILLO POPULATION, SPECIES ELIMINATION, BIRD EGG PREDATION, NORTHERN BOBWHITE, DASYPUS NOVEMCINCTUS, NINE-BANDED ARMADILLO

07/08-2000 COLITIS, T-BET GENE, MICROBIAL PATHOGENESIS, HOST-COMMENSAL RELATIONSHIPS, INFLAMMATORY BOWEL DISEASE, IMMUNE SYSTEM, GENE EXPRESSION, ULCERATIVE COLITIS

07/08-2514 COLLABORATIVE DATABASE, NATURAL RESOURCES, HYDROLOGIC SCIENCE, INTERDISCIPLINARY RESEARCH, ENVIRONMENTAL INITIATIVES, WATER AND ENVIRONMENTAL RESEARCH SYSTEMS NETWORK

07/08-1493 COLLAGEN FIBERS, SCAR-FREE HEALING, SCARRING, FETAL SURGERY, TRANSFORMING GROWTH-FACTOR-BETA PROTEINS, INFLAMMATORY RESPONSE, WOUND HEALING, ADENOVIRUSES

07/08-2580 COLLAGEN FUNCTION, METASTASIS, CANCER, TUMOR CELL MIGRATION, EXTRACELLULAR MATRIX, BASEMENT MEMBRANE

07/08-1391 COLLAGENOUS PROTEINS, CALCIUM HOMEOSTASIS, EXTRACELLULAR FLUID, BONE SOLUBILITY

07/08-2632 COLLAGENS, EXTRACELLULAR MATRIX, MACROMOLECULE DELIVERY METHODS, TUMOR TREATMENT, DIFFUSION

07/08-1090 COLLAGENS, PROTEINS, TYRANNOSAURUS REX, FOSSIL REMAINS, BONE DEMINERALIZATION, EVOLUTION, SOFT TISSUE

07/08-1239 COLLARED FLYCATCHER, BIRD FITNESS, QUANTITATIVE GENETICS, GENETICS OF AGING, SENESCENCE, FIDULA ALBICOLLIS, AGING

07/08-1300 COLLARED PECCARY, ODOCOILEUS VIRGINIANUS, WHITE-TAILED DEER, MAXIMUM SUSTAINABLE YIELDS, GAME HUNTING, POPULATION GROWTH MODELS, PECARI TAJACU, TROPICAL DRY FORESTS, WILDLIFE MANAGEMENT, MEXICO

07/08-1716 COLLATEROGENESIS, COMBINATORIAL PROTEIN THERAPY, CARDIAC FUNCTION, PLATELET-DERIVED GROWTH FACTORS, MYOCARDIAL INFARCTION, ISCHEMIA, ANGIOGENESIS, ATHEROSCLEROSIS

07/08-0298 COLLEGE SCIENCE COURSEWORK, EVOLUTION EDUCATION, SCIENCE TEACHING METHODS, NATURAL SELECTION, TEACHING STRATEGIES, STUDENT COMPREHENSION

07/08-2497 COLLEMBOLA DIVERSITY, GREAT SMOKY MOUNTAINS NATIONAL PARK, ALL TAXA BIODIVERSITY INVENTORY, SPRINGTAIL TAXONOMY, SPECIMEN COLLECTION, HEXAPODS

07/08-1819 COLLIGATIVE PROPERTIES, FREEZING POINT, SOLUTIONS, OSMOLALITY, MILK, PHYSICS EXPERIMENTS

07/08-2157 COLLINSIA HETEROPHYLLA, SEXUAL CONFLICT, STIGMA RECEPTIVITY TIMING, POLLEN COMPETITION, FLOWERING PLANTS

07/08-0016 COLOCOLO, SOUTH AMERICA, CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA, ANDEAN MOUNTAIN CAT, CULPEO, LEOPARDUS JACOBITUS, LEOPARDUS COLOCOLO, LYCALOPEX CULPAEUS, ENDANGERED SPECIES, DIET

07/08-1076 COLON, GUT EPITHELIUM, CYTOCHROME OXIDASES, OXIDATION, MITOCHONDRIAL RESPONSES, SULFIDES, CHEMOAUTOTROPHIC BACTERIA

07/08-1944 COLON, GENE EXPRESSION, BASAL CRYPTS, INTESTINAL STEM CELLS, BONE MORPHOGENETIC PROTEIN, MICROARRAYS, STEM CELL DIFFERENTIATION

07/08-0000 COLON CANCER--SEE CANCER/COLON

Keyword Index

07/08-2464 COLONIC MICROBIOTA, MAMMALS, ORAL CAVITY, ALIMENTARY TRACT, BACTEROIDALES, INTESTINAL ECOSYSTEM, DEOXYRIBONUCLEIC ACID (DNA) TRANSFER

07/08-0505 COLONIC TUMORIGENESIS, HISTONE DEACETYLASE INHIBITORS, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), CANCER/COLON, APOPTOSIS, 15-LIPOXYGENASE-1, GATA-6, TRANSCRIPTIONAL REGULATION

07/08-1530 COLONIZATION, COMPETITION, RANGE EXPANSION, AGGRESSION, DISPERSAL, BIRD BEHAVIOR, WESTERN BLUEBIRD, SIALIA SPECIES

07/08-1322 COLONIZATION, SPECIES COMPETITION, COMMON LIZARD, POPULATION DISPERSAL, KIN INTERACTIONS, MOTHER-OFFSPRING COMPETITION, LIZARD BEHAVIOR, LACERTA VIVIPARA

07/08-2063 COLONOSCOPY, FOLIC ACID, ASPIRIN, POLYPS, SCREENING, DISEASE PREVENTION, CANCER/COLON RISK

07/08-1282 COLONY COLLAPSE DISORDER, HONEY BEES, THREATENED SPECIES, POLLINATORS, BENEFICIAL INSECTS, INSECT DISEASES, BIOLOGICAL CONTROL AGENTS, MICROSPORIDIA, BUMBLE BEES, WOLLY ADELGID

07/08-2249 COLONY COLLAPSE DISORDER, HONEY BEES, ISRAELI ACUTE PARALYSIS VIRUS, PATHOGENS

07/08-1597 COLONY COLLAPSE DISORDER (CCD), IMIDACLOPRID, CROP POLLINATION, HONEY BEES, WORKER BEES, NEUROTOXIC INSECTICIDES, INSECT MORTALITY

07/08-1561 COLONY-COLLAPSE DISORDERS, HONEY BEES, INSECTS, HIVES, BEE MORTALITY

07/08-0447 COLONY-FORMING UNITS FIBROBLASTIC, MULTIPOTENT MESENCHYMAL STROMAL CELLS, STEM CELLS, PERIPHERAL BLOOD, BONE-MARROW DERIVED MULTIPOTENT MESENCHYMAL STROMAL CELLS, CELL DIFFERENTIATION CAPACITY

07/08-1542 COLONY FOUNDING, PRODUCTIVITY, FORAGING, POLYANDRY, BEE COLONIES, FITNESS, HONEY BEES, GENETIC DIVERSITY, APIS

07/08-1949 COLONY-STIMULATING FACTOR, PROPLATELETS, PLATELET PRODUCTION, MEGAKERYOCYTES, BONE MARROW, THROMBOPOIESIS, BLOOD FLOW

07/08-0140 COLOR CATEGORIES, WHORFIAN HYPOTHESIS, HEMISPHERIC LATERALIZATION, LINGUISTIC RELATIVITY, VISUAL SEARCH, COLOR DISCRIMINATION, BRAIN ASYMMETRY

07/08-0886 COLOR DISCRIMINATION, ENGLISH, RUSSIAN, BLUE, LANGUAGE CATEGORIES

07/08-0140 COLOR DISCRIMINATION, VISUAL SEARCH, LINGUISTIC RELATIVITY, HEMISPHERIC LATERALIZATION, COLOR CATEGORIES, WHORFIAN HYPOTHESIS, BRAIN ASYMMETRY

07/08-0287 COLOR FLOW IMAGING, ULTRASOUND TECHNOLOGIES, PIEZOELECTRIC CRYSTALS, DIAGNOSTIC ULTRASOUND, MICROBUBBLE-ULTRASOUND TECHNOLOGIES

07/08-0300 COLOR MEASUREMENT, DIGITAL IMAGING GUIDES, ANIMAL COLORATION, CAMERA CALIBRATION, PHOTOGRAPHY GUIDES, IMAGE ANALYSIS, NONHUMAN COLOR PERCEPTION

07/08-1596 COLOR PATTERNS, BUMBLE BEES, THERMOREGULATION, BOMBUS SPECIES, MULLERIAN MIMICRY, CRYPSIS, INSECT COLORATION

07/08-1789 COLOR PERCEPTION, VISUAL PERCEPTION, BOOLEAN MAPS, VISUAL AWARENESS, MOMENTARY AWARENESS, LOCATION PERCEPTION, CONSCIOUS ACCESS

07/08-0150 COLOR POLYMORPHISMS, GENE HOMOLOGS, PLANT SENESCENCE, FESTUCA PRATENSIS, ARABIDOPSIS THALIANA, PISUM SATIVUM, COTYLEDONS, CHLOROPHYLL CATABOLISM, STAYGREEN GENE, PEA

07/08-1537 COLOR POLYMORPHISMS, MELANISTIC MORPHS, ELAPHE QUADRIVIRGATA, THERMOREGULATION, SNAKE BEHAVIOR

07/08-0138 COLOR VISION, RADIAL LINES, WATERCOLOR EFFECT, VISION, BRAIN FUNCTION, ILLUSORY COLORS

07/08-0578 COLOR VISION, RETINAS, CONE PHOTOPIGMENTS, TRICHROMACY, CHROMATIC DISCRIMINATION, HETEROZYGOTES, PRIMATES, VISUAL SYSTEM, EYESIGHT

07/08-0601 COLORADO PLATEAU, FOUR CORNERS AREA, ANASAZI, PUEBLOS, KIVAS, CLIFF-DWELLING COMMUNITIES, MOGOLLON

07/08-0302 COLORADO RIVER, BOOK REVIEWS, ECOSYSTEM RESTORATION, GRAND CANYON, ENVIRONMENTAL SUSTAINABILITY, ENDANGERED SPECIES, RIVER CONTROL, DAM CONSTRUCTION

07/08-1918 COLORADO RIVER BASIN, TERRESTRIAL WATER STORAGE, DROUGHT, WATER MANAGEMENT, HYDROLOGICAL MODELS, SOUTHWEST UNITED STATES

07/08-1538 COLORATION, SEPIA SPECIES, CUTTLEFISH, DISRUPTIVE CAMOUFLAGE, BACKGROUND RESEMBLANCE, CAMOUFLAGE, FISH BEHAVIOR

07/08-1526 COLORATION, PATTERNS, PIGMENTATION, EPITHELIAL RECIPIENT CELLS, MAMMALS, FOXN1, TRANSCRIPTION FACTORS, MELANOCYTES

07/08-0000 COLORECTAL CANCER–SEE CANCER/COLORECTAL

07/08-1121 COLORECTAL STEM CELLS, CD166, CD44, TUMOR DIFFERENTIATION, CANCER/COLORECTAL, STEM CELL DISEASES, EPITHELIAL CELLS

07/08-2306 COLUGOS, TREE SHREWS, EUARCHONTA, PRIMATE EVOLUTION, PTILOCERCUS LOWII, PHYLOGENETIC RELATIONSHIPS, GENOMIC CHANGES

07/08-0369 COLUMBIA BASIN, SAGEBRUSH HABITAT, BRACHYLAGUS IDAHOENSIS, PYGMY RABBIT, NORTHWEST TREK WILDLIFE PARK, CORONAVIRUS OUTBREAK, ENDANGERED SPECIES, VIRAL INFECTIONS

07/08-0608 COLUMBIA RIVER, BOOK REVIEWS, WASHINGTON STATE, ARCHAEOLOGY

07/08-0904 COLUMBUS/CHRISTOPHER, SILVER EXTRACTION, ARCHAEOLOGICAL ARTIFACTS, LA ISABELA, LEAD ISOTOPES, METALLURGY, NEW WORLD SETTLEMENTS

07/08-2710 COLUMBUS/CHRISTOPHER, FORTS, VILLA DE LA NAVIDAD, HAITI, MOORE/CLARK, LOST SETTLEMENTS, CARIBBEAN VILLAGES

07/08-2744 COLUMNAR CACTI, GIANT CACTI, DESERT PLANTS, CACTI, BOOK REVIEW, ETHNOBOTANY, BIOGEOGRAPHY

07/08-2552 COLUMNAR CACTI, SEMI-ARID ECOSYSTEMS, STENOCEREUS GRISEUS, SUBPILOCEREUS REPANDUS, FRUGIVORY, BATS, BIRDS, VENEZUELA

07/08-0326 COLUMNAR NEURONS, RETINOTOPIC ORGANIZATION, SMALL-TARGET-MOTION DETECTORS, VISUAL PATHWAYS, FLY VISUAL SYSTEM, INSECT EYES, COMPOUND EYES, EYE NEURONS, HOVERFLY, ERISTALIS TENAX

07/08-0847 COMA, CONSCIOUSNESS, BRAIN DAMAGE, VEGETATIVE STATE, MINIMAL CONSCIOUS STATE, AWARENESS, UNCONSCIOUSNESS

07/08-1200 COMA, BRAIN, CONSCIOUSNESS, AWAKENINGS, PERSISTENT VEGETATIVE STATE, HEART ATTACK, STROKE, ZOLPIDEM

07/08-0843 COMBINATION THERAPY, ANTIBIOTIC EFFICACY, SYNERGISTIC ANTIBIOTIC ACTIVITY, BRUCELLA MELITENSIS, TIGECYCLINE, BACTERIAL INFECTIONS

07/08-0422 COMBINATORIAL CODING, FRUIT FLY ODOR RESPONSE, HUMAN OLFACTION, SENSORY RECEPTORS, OLFACTION, DROSOPHILA MELANOGASTER, SMELL PERCEPTION, ODORANT RECEPTORS

07/08-1716 COMBINATORIAL PROTEIN THERAPY, CARDIAC FUNCTION, PLATELET-DERIVED GROWTH FACTORS, MYOCARDIAL INFARCTION, ISCHEMIA, ANGIOGENESIS, ATHEROSCLEROSIS, COLLATEROGENESIS

07/08-0757 COMBINATORIAL REGULATION, CIS-REGULATORY ELEMENTS, MAMMALIAN GENOMES, GENE TRANSCRIPTION, PATTERN-DEFINED REGULATORY ISLANDS

07/08-2044 COMBINATORIAL THERAPIES, GLIOBLASTOMA MULTIFORME, TYROSINE PHOSPHORYLATION, ENDOTHELIAL GROWTH FACTOR RECEPTORS, CANCER/BRAIN, BRAIN TUMORS

07/08-1807 CO-MIMICS, PARASITISM, PREDATOR-PREY INTERACTIONS, MUTUALISM, MULLERIAN MIMICRY, BATESIAN MIMICRY, GREAT TITS, PARUS MAJOR, UNEQUAL DEFENSES, MIMICRY

07/08-2012 COMMENSAL BACTERIA, SMALL INTESTINE, GASTROINTESTINAL ILLNESS, MICROBIAL IMBALANCES, CROHN'S DISEASE, ULCERATIVE COLITIS, INFLAMMATORY BOWEL DISEASES

07/08-0374 COMMERCIAL FISHING, AQUATIC SYSTEMS, FOOD WEB, BIODIVERSITY, ECOSYSTEM MANAGEMENT, INVASIVE SPECIES, FISH COMMUNITIES

07/08-1011 COMMERCIAL FISHING, BYCATCH, FISHING METHODS, SHRIMP TRAWLERS, HARVESTING MARINE RESOURCES, SPECIES DEPLETION

07/08-0416 COMMERCIAL FISHING MISMANAGEMENT, FISH CONSERVATION, ECOSYSTEM MANAGEMENT, GIANT BLUEFIN, OVERFISHING

07/08-1389 COMMON ANCESTOR, ANEMONES, GENE REPERTOIRE, EUMETAZOANS, NEMATOSTELLA VECTENSIS, STARLET SEA ANEMONE, BILATERIANS, CNIDARIANS

07/08-2234 COMMON BUCKTHORN, RHAMNUS CATHARTICA, ECOSYSTEM ALTERATION, INVASIVE PLANTS, DOMINANT SPECIES, SOUTHERN WISCONSIN FORESTS, BUCKTHORN

07/08-2471 COMMON CRANE, GRUS GRUS, IBERIAN DEHESAS, ACORN FODDER, FLOCK SIZE, VIGILANCE, HABITAT TYPE, CRANES, BIRD BEHAVIOR

07/08-2454 COMMON GUILLEMOTS, REPRODUCTIVE BEHAVIOR, SENESCENCE, URIA AALGE, SEABIRDS, BREEDING SUCCESS

07/08-1322 COMMON LIZARD, SPECIES COMPETITION, COLONIZATION, POPULATION DISPERSAL, KIN INTERACTIONS, MOTHER-OFFSPRING COMPETITION, LIZARD BEHAVIOR, LACERTA VIVIPARA

07/08-0075 COMMON LOON REPRODUCTION, MERCURY CONTAMINATION, ECOTOXICOLOGY, PISCIVOROUS SPECIES, CONTAMINATED FISH, AQUATIC BIRDS, METHYLMERCURY

07/08-1222 COMMON MUSK TURTLE, STERNOTHERUS ODORATUS, CHEMICAL CUES, SEXUAL BEHAVIOR, CHOICE TESTS, TURTLE COMMUNICATION

07/08-2484 COMMON NOCTULE, BAT BEHAVIOR, ROOST LOCATION CUES, NYCTALUS NOCTULA, ECHOLOCATION

07/08-1328 COMMON PERIWINKLE, CRAB DECLINES, NONNATIVE SPECIES, HEMIGRAPSUS SANGUINEUS, ASIAN SHORE CRAB, INVASIVE SPECIES, LONG ISLAND SOUND

07/08-2180 COMMON TOAD, FEMALE RECEPTIVITY, SEXUAL SELECTION THEORY, BUFO BUFO, MALE MATE CHOICE, ANURANS

07/08-0614 COMMUNICATION, APES, GESTURES, LANGUAGE EVOLUTION, CHIMPANZEES, BONOBOS, PRIMATES, VOCALIZATIONS, HOMINOIDEA

07/08-1258 COMMUNICATION, MULTIMODAL SIGNALING, ORANGUTANS, LANGUAGE EVOLUTION, COGNITION, HUMAN ANCESTORS, PRIMATE SIGNALS

07/08-0281 COMMUNICATION SYSTEMS, EMERGENT COMMUNICATION, INFORMATION TRANSFER, ARTIFICIAL EVOLUTIONARY SYSTEMS, ROBOT COLONIES, SOCIAL LIFE

07/08-2112 COMMUNICATION SYSTEMS, VISUAL COMMUNICATION STRATEGIES, TAIL-FLICKING, JACKY LIZARDS, SIGNAL DETECTION, AMPHIBOLURUS MURICATOS, LIZARD LANGUAGE, ANIMAL BEHAVIOR

07/08-1010 COMMUNICATION TOWERS, BOBOLINK, MAGNETITE, MIGRATING BIRD RISKS, CATS, POWER LINES, BIRD DEATHS

07/08-0316 COMMUNICATIVE CUES, INFERENCE ABILITY, DOG BEHAVIOR, SELECTIVE IMITATION

07/08-0998 COMMUNITY ASSEMBLIES, ECOSYSTEM FUNCTIONING, SPECIES RICHNESS, ARBUSCULAR MYCORRHIZAL FUNGI, PLANTAGO LANCEOLATA, PHYLOGENETIC RELATEDNESS, COEXISTENCE

07/08-2385 COMMUNITY-BASED SCREENING, MEN'S HEALTH, PREVENTIVE HEALTH, PROSTATE-SPECIFIC ANTIGEN, UNITED KINGDOM, CANCER/PROSTATE

07/08-0367 COMMUNITY CHANGE, SUCCESSION, SPECIES GAIN AND LOSS RATES, TURNOVER, TEMPORAL PATTERNS, DISPERSAL, COMPETITION, ABIOTIC LIMITATIONS

07/08-0716 COMMUNITY CONSERVATION, SUSTAINABLE DEVELOPMENT, ENDANGERED SPECIES, WILDLIFE CONSERVATION, IMPOVERISHED REGIONS, BIRDLIFE, IMPORTANT BIRD AREAS, ECOTOURISM

07/08-1035 COMMUNITY DISASSEMBLY, ARBOREAL ANTS, ASSEMBLAGE STRUCTURE, DOMINANT SPECIES, ANT MOSAIC, TROPICAL DIVERSITY, CO-OCCURRING SPECIES

07/08-0472 COMMUNITY DYNAMICS, EVOLUTION, GROUP BEHAVIOR, HUMAN COMMUNICATION, SOCIAL NETWORKS

07/08-0079 COMMUNITY ECOLOGY, BIODIVERSITY, PHYLOGENETIC COMMUNITY STRUCTURE, SPECIES COMPOSITION

07/08-0694 COMMUNITY ECOLOGY, CONSERVATION MANAGEMENT, MAURITIUS PLANTS, LIZARD POLLINATION, PLANT-ANIMAL INTERACTIONS, TROCHETIA BLACKBURNIANA, GECKO-POLLINATED PLANTS

07/08-1290 COMMUNITY ECOLOGY, DILUTION EFFECT, STOCHASTIC EXTINCTION, ORGANISM RICHNESS, REPRODUCTION RATE, SPECIES DISTRIBUTION, ISLAND BIOGEOGRAPHY THEORY, NICHE THEORY, HABITAT HETEROGENEITY, COMPETITION

07/08-2373 COMMUNITY OUTREACH, RAPID HIV TESTING, PREVENTIVE MEDICINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV) TESTING, MINORITY HIV RISK FACTORS, VIRAL DISEASE, PUBLIC HEALTH

07/08-2227 COMMUNITY STRUCTURE, FRESHWATER MARSHES, FLOTANTS, MISSISSIPPI DELTAIC PLAIN, MORELLA CERIFERA, WAX MYRTLE, INVASIVE SPECIES, WETLANDS

07/08-1404 COMORBID CHRONIC DISEASES, PUBLIC HEALTH PROBLEMS, DEPRESSION, MAJOR DEPRESSION, WORLD HEALTH SURVEY (WHS), CHRONIC DISEASES

07/08-0477 COMORBIDITIES, DIABETES MELLITUS TYPE 2, EARLY-ONSET DIABETES, CHILDHOOD DIABETES, ADOLESCENT OBESITY

07/08-1188 COMORBIDITIES, FATIGUE, CHRONIC FATIGUE SYNDROME, CANCER-RELATED FATIGUE, SEROTONIN PATHWAY DISRUPTION, SYNDROME CLUSTER

07/08-0276 COMPACT FLUORESCENT LAMPS, CARBON DIOXIDE EMISSIONS, TUNGSTEN FILAMENT LIGHTBULBS, LIGHT-EMITTING DIODES, ENERGY-EFFICIENT LIGHTING, ELECTRICITY CONSERVATION, FLUORESCENT LIGHTS

07/08-1147 COMPARATIVE GENOMICS, QUANTITATIVE TRAIT LOCI, MODIFIER GENES, CANCER/BREAST, GENETIC RISK

07/08-2294 COMPARATIVE GENOMICS, OPEN-READING FRAMES, HUMAN GENOME, NONCODING GENES, PROTEIN-CODING GENES

07/08-2340 COMPARATIVE ONCOLOGY, VACCINE DEVELOPMENT, LYMPHOMA, CANCER DRUGS, CHEMOTHERAPY, IMMUNIZATION, VETERINARY CLINICAL TRIALS, DOGS

07/08-1290 COMPETITION, HABITAT HETEROGENEITY, COMMUNITY ECOLOGY, DILUTION EFFECT, STOCHASTIC EXTINCTION, ORGANISM RICHNESS, REPRODUCTION RATE, SPECIES DISTRIBUTION, ISLAND BIOGEOGRAPHY THEORY, NICHE THEORY

07/08-1833 COMPETITION, SESSILE PREDATORS, ANT LIONS, PIT SIZE, ALLOMETRIC PATTERNS, ENERGETICS, MYRMELEON SPECIES

07/08-1581 COMPETITION, GLUCOSINOLATES, COEXISTENCE, SPECIES DIVERSITY, GENETIC DIVERSITY, BRASSICA NIGRA, SINIGRIN

07/08-1019 COMPETITION, PREDATION, DIVERSIFICATION, ADAPTIVE RADIATION, TETRAHYMENA THERMOPHILA, PSEUDOMONAS FLUORESCENS

07/08-1530 COMPETITION, RANGE EXPANSION, COLONIZATION, AGGRESSION, DISPERSAL, BIRD BEHAVIOR, WESTERN BLUEBIRD, SIALIA SPECIES

07/08-0367 COMPETITION, DISPERSAL, TEMPORAL PATTERNS, TURNOVER, SPECIES GAIN AND LOSS RATES, COMMUNITY CHANGE, SUCCESSION, ABIOTIC LIMITATIONS

07/08-2344 COMPLEMENT BINDING, FC RECEPTOR, NEUTRALIZING ANTIBODIES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), VACCINE DEVELOPMENT, MACAQUES

07/08-2181 COMPLEMENTARITY, SAMPLING EFFECT, PRODUCTIVITY, DIVERSITY, BIOMASS PRODUCTION, PLANT DIVERSITY, EXTINCTION RISKS

07/08-1141 COMPLEMENTARITY-DETERMINING REGION 3, SURROGATE LIGHT CHAINS, HEAVY CHAINS, PRE-B CELL RECEPTORS, B CELLS, ANTIGEN BINDING

07/08-2722 COMPLEMENTARY MEDICINE, ANIMAL-DERIVED REMEDIES, FOLK MEDICINE, ZOOTHERAPY, ETHNOMEDICINE, BRAZIL, NATURAL PRODUCTS

07/08-0866 COMPLEX CARBOHYDRATE DIET, MORTALITY, CARDIAC HYPERTROPHY, HIGH FRUCTOSE DIET, HYPERTENSION, DIET EFFECTS, HIGH FAT DIET, SUGAR CONSUMPTION, FAT, FRUCTOSE

07/08-0796 COMPLEX I DEFICIENCY, PARKINSON'S DISEASE, DOPAMINERGIC NEURODEGENERATION, TETRAHYDROPYRIDINE, APOPTOSIS

07/08-1515 COMPLEX PROBLEM SOLVING, COORDINATION, SELF-ORGANIZING SYSTEMS, SWARM INTELLIGENCE, ANT COLONIES

07/08-1792 COMPLEXIONS, RACES, MELANOCYTES, SKIN COLOR, KERATINOCYTES, HUMAN SKIN SUBSTITUTES, PIGMENT DISTRIBUTION

07/08-0301 COMPLEXITY, HUMAN BEHAVIOR, COGNITION, NEUROBIOLOGY, PSYCHOLOGY, BRAIN STUDIES, BOOK REVIEWS, NEUROLOGY, MIND-BRAIN EVOLUTION

07/08-1495 COMPOSITE MATERIALS, SHELL STRUCTURE, MATERIALS ENGINEERING, CONCH SHELL, ARAGONITE, MICROCRACKING, LAYERED STRUCTURE

07/08-1931 COMPOST, EROSION, COAL ASH, TOPSOIL, DIRT, SOIL FORMATION, PLANT SUSTANATION

07/08-0344 COMPOUND EYE, AUTOPILOT ROBOT, VISUAL MOTION CUES, OPTIC FLOW REGULATOR, INSECT FLIGHT CONTROL, FLYING INSECTS

07/08-0326 COMPOUND EYE, INSECT EYES, FLY VISUAL SYSTEM, VISUAL PATHWAYS, SMALL-TARGET-MOTION DETECTORS, RETINOTOPIC ORGANIZATION, COLUMNAR NEURONS, EYE NEURONS, HOVERFLY, ERISTALIS TENAX

07/08-2461 COMPOUND SCREENING, CILIATES, DEPOLARIZATION-INDUCED REACTIONS, CHEMOSENSORY PATHWAYS, PARAMECIUM, TETRAHYMENA

07/08-2119 COMPREHENSION, SPEECH PERCEPTION, SEDATION, MEMORY, ANESTHESIA, LANGUAGE, AWARENESS, BRAIN FUNCTIONS, CONSCIOUSNESS DISORDERS

07/08-1803 COMPREHENSION, UNCONSCIOUS PRIMING, SEMANTIC PRIMING, LANGUAGE ACCESS, EVENT-RELATED POTENTIALS, BILINGUAL, TRANSLATION

07/08-2020 COMPULSIVE GROOMING, ANXIETY, SYNAPTIC DEFECTS, GENE MUTATIONS, OBSESSIVE-COMPULSIVE DISORDERS, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), BRAIN DISORDERS

07/08-0165 COMPUTATIONAL ABILITY, RODENT BRAIN, PRIMATE BRAIN, EVOLUTION, BRAIN SIZE, MAMMAL EVOLUTION

07/08-1820 COMPUTATIONAL BRAIN, SENSORY SYSTEMS, ROBOTICS, HUMANOID ROBOT, BIPEDAL ROBOT, OCULAR SYSTEMS, ARTIFICIAL VISION

07/08-2655 COMPUTED TOMOGRAPHY (CT), RADIATION EXPOSURE, LOW-DOSE RADIATION, CANCER RISKS, DIAGNOSTIC RADIOLOGY

07/08-0254 COMPUTED TOMOGRAPHY (CT), SMOKING, ADENOCARCINOMA, SCREENING PROCEDURES, WOMEN'S HEALTH, STAGE I LUNG CANCER, CANCER/LUNG

07/08-0264 COMPUTED TOMOGRAPHY (CT) ANGIOGRAPHY, ANGIOPLASTY, LIFESTYLE CHANGES, HEART DISEASE, CORONARY ARTERY DISEASE, CARDIAC TREATMENT CHOICES

07/08-0592 COMPUTER GRAPHICS, FIMS, MOVIES, UNIVERSAL CAPTURE, MOTION PICTURES, DIGITAL CLONES, STUNT DOUBLES

07/08-0898 COMPUTER MODELING, AUTOMOBILE DESIGN, CAR CRASHES, CRASH DUMMIES, RESTRAINING SYSTEMS, RADAR SYSTEMS

07/08-2129 COMPUTER PROGRAMS, ALGORITHMS, EMERGENT DESIGNER, INVENTOR, BUILDING DESIGN, CIVIL ENGINEERING, BIOLOGICAL STRUCTURES

07/08-0275 COMPUTER PROGRAMS, MERZENICH/MICHAEL, BRAIN PLASTICITY, SCHIZOPHRENIA, AGING BRAIN, ELDERLY COGNITION, MENTAL HEALTH

07/08-1657 COMPUTER SIMULATIONS, EVOLUTION, SPEED, ENVIRONMENT, BIOLOGICAL PHYSICS

07/08-0824 COMPUTER-AIDED DETECTION TECHNOLOGY, MAMMOGRAMS, CANCER DETECTION, CANCER/BREAST, DIAGNOSIS ACCURACY ASSESSMENT, WOMEN'S HEALTH

07/08-0909 COMPUTER-ASSISTED MEDICINE, PHYSICAL THERAPY, MOTOR SKILLS, REHABILITATION DEVICES, STROKE PARALYSIS, THERAPEUTIC ROBOTS

07/08-0582 COMPUTER-ASSISTED MUSIC, PIANO MUSIC, MUSIC TRANSCRIPTION, RULES OF MUSIC

07/08-0371 CONCENTRATION-ADDITION RESPONSE, EMBRYONIC DEVELOPMENT, XENOPUS, FROG EMBRYOS, TERATOGENESIS, DEVELOPMENTAL TOXICITY, TOXIC SYNERGISM

07/08-0579 CONCEPT OF SELF, RECURSIVE BEHAVIOR, HUMAN CHARACTERISTICS, LANGUAGE, THEORY OF MIND, PSYCHOLOGY, RECURSION

07/08-2727 CONCEPTUAL APPROACH, EDUCATIONAL METHODS, INQUIRY-BASED INSTRUCTION, CHEMISTRY TEACHING, SCIENCE EDUCATION

07/08-0674 CONCEPTUAL KNOWLEDGE, MEMORIES, HIPPOCAMPUS, BRAIN FUNCTIONS, NEURAL ENCODING, ABSTRACT CONCEPTS, MOUSE BRAIN

07/08-0908 CONCEPTUAL KNOWLEDGE, FRONTAL LOBE, SUPERIOR ANTERIOR TEMPORAL CORTEX, TEMPORAL LOBE, SOCIAL COGNITION, SOCIAL BEHAVIOR, SENSORY CUES, BRAIN FUNCTIONS

07/08-1495 CONCH SHELL, MATERIALS ENGINEERING, SHELL STRUCTURE, COMPOSITE MATERIALS, ARAGONITE, MICROCRACKING, LAYERED STRUCTURE

07/08-1264 CONCORD GRAPEVINES, IRON DEFICIENCY, ORGANIC ACIDS, LIME-INDUCED CHLOROSIS, GRAPE CULTURE, CARBON METABOLISM, CHLOROPHYLL

07/08-2108 CONCUSSIONS, FOOTBALL INJURIES, NEUROCOGNITIVE FUNCTION TESTS, HEAD IMPACT TELEMETRY SYSTEM, HELMETS, BRAIN INJURIES

07/08-1758 CONCUSSIONS, RECREATION-RELATED INJURIES, SPORTS HEALTH, TRAUMATIC BRAIN INJURY, CHILDREN'S HEALTH, BRAIN TRAUMA

07/08-2715 CONCUSSIONS, FOOTBALL, HEAD INJURIES, SPORTS INJURIES, DEPRESSION, ATHLETE HEALTH

07/08-2455 CONDITION SIGNALS, BIRD BEHAVIOR, STURNUS UNICOLOR, SPOTLESS STARLING, SEXUAL SELECTION, BLUE-GREEN BIRD EGGS, EGG COLORATION

07/08-2177 CONDITION-DEPENDENCE SIGNAL TRAITS, SEXUAL SELECTION, RED JUNGLEFOWL, GALLUS GALLUS, INHERITED TRAITS, BIRD CONDITION

07/08-0913 CONDORS, ENDANGERED SPECIES, CALIFORNIA CONDORS, CAPTIVE-BREEDING, GYMNOGYPS CALIFORNIANUS, GRAND CANYON, BIRD BEHAVIOR, NATURAL HISTORY, BOOK REVIEWS

07/08-1591 CONDORS, CALIFORNIA CONDORS, SAN DIEGO ZOO'S WILD ANIMAL PARK, ENDANGERED SPECIES RECOVERY, SPECIES REINTRODUCTION, CAPTIVE BREEDING

07/08-1636 CONDUCTOMES, GENE EXPRESSION, RIBONUCLEIC ACID (RNA), MICRO-RIBONUCLEIC ACID (MIRNA), NONPROTEIN-CODING SEQUENCES

07/08-0578 CONE PHOTOPIGMENTS, RETINAS, COLOR VISION, TRICHROMACY, CHROMATIC DISCRIMINATION, HETEROZYGOTES, PRIMATES, VISUAL SYSTEM, EYESIGHT

07/08-1028 CONES, SWITZERLAND, VAL FERRET, DEBRIS FLOWS, TREES

07/08-0115 CONFLICT HYPOTHESIS, MAMMAL EVOLUTION, GENETIC IMPRINTING, SILENCED GENES, MARSUPIAL MAMMALS, PLACENTAL MAMMALS, EPIGENETICS, IMPRINTED GENES

07/08-1191 CONFLICT MONITORING, RESPONSE CONFLICTS, PROBLEM SOLVING, LATERAL PREFRONTAL CORTEX, ANTERIOR CINGULATE CORTEX, COGNITIVE TASKS

07/08-0171 CONFLICT RESOLUTION, DOMINANT BEHAVIOR, ANIMAL BEHAVIOR, SOCIAL COMPLEXITY, MACACA NEMESTRINA, PIGTAILED MACAQUES, PRIMATE COMMUNICATION

07/08-0804 CONGENITAL ABNORMALITIES, MEN'S HEALTH, SURGERY, CANCER/TESTICULAR RISK, CRYPTORCHIDISM, UNDESCENDED TESTIS

07/08-0509 CONGENITAL DEFORMITIES, SKELETAL MUSCLE DISEASES, CONTRACTILITY, BETA-TROPOMYOSIN, PROTEIN EXPRESSION, TROPONIN, DISTAL ARTHROGRYPOSES, CLUB FOOT, GENE MUTATIONS

07/08-0234 CONGENITAL DISORDERS, BJORNSTAD SYNDROME, HAIR ABNORMALITIES, MITOCHONDRIAL DISEASES, PILI TORTI, RESPIRASOMES, GENE MUTATIONS, REACTIVE OXYGEN SPECIES

07/08-2364 CONGENITAL DISORDERS, COCHLEAR IMPLANTS, DEAFNESS, NEWBORN HEARING SCREENINGS, SENSORINEURAL HEARING LOSS, HEARING IMPAIRMENT

07/08-1394 CONGENITAL DISORDERS, GLYCOSYLATION, VIRAL INFECTION, PARASITE INVASION, MUSCULAR DYSTROPHY, LYSOSOMAL STORAGE DISEASES

07/08-2051 CONGENITAL HEART SURGERY, HOSPITAL EPISODE STATISTICS, MORTALITY RATES, CENTRAL CARDIAC AUDIT DATABASE, UNITED KINGDOM, HEART SURGERY, SURVIVAL RATES

07/08-0481 CONGESTIVE HEART FAILURE, SLEEP-DISORDERED BREATHING, STROKE RISK, CEREBRAL VASCULAR REACTIVITY, BRAIN BLOOD FLOW, PRESSURE SUPPORT VENTILATION, APNEA, HYPOAPNEA

07/08-2359 CONGO BASIN HABITAT, WESTERN LOWLAND GORILLAS, MOUNTAIN GORILLAS, GORILLA PROTECTION, ENDANGERED SPECIES, PRIMATE STUDIES

07/08-0732 CONIFER INVASION, POPULUS TREMULOIDES, ASPEN HABITAT, BIRD DIVERSITY, MONTANA, YELLOWSTONE PARK ECOSYSTEM, MIGRATORY BIRD HABITATS

07/08-1302 CONIFEROUS FORESTS, PTERIDIUM AQUILINUM, BRACKEN FERN, PACIFIC NORTHWEST, CASCADE MOUNTAINS, DENITRIFICATION ENZYME ACTIVITY, FERNS, NUTRIENT SEQUESTRATION, SUCCESSION

07/08-1331 CONIFER REMOVAL, TREE RELEASE, PSEUDOTSUGA MENZIESII, QUERCUS GARRYANA, DOUGLAS FIR, WHITE OAK STANDS, OREGON, PRESCRIBED FIRES

07/08-0372 CONJUGATED LINOLEIC ACID, ANTICANCER AGENTS, BUTYRIVIBRIO FIBRISOLVENS, XENOPUS LAEVIS, EMBRYONIC DEVELOPMENT, CELL DIVISION RATE, FROG EMBRYOS

07/08-1196 CONNECTIVITY, COGNITIVE FLEXIBILITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), TASK CONTROL, BRAIN, BLOOD OXYGENATION LEVEL-DEPENDENT SIGNAL

07/08-1062 CONNEXIN 40, GAP JUNCTIONAL COUPLING, NEUROMUSCULAR JUNCTIONS, NEURONAL FIRING, MOTOR NEURONS, SYNAPTIC COMPETITION

07/08-2152 CONNOCHAETES TAURINUS, LIONS, WILDEBEEST, SERENGETI NATIONAL PARK, PREDATOR-PREY INTERACTIONS, GROUP FORMATION, PANTHERA LEO, SOCIAL GROUPS

07/08-1789 CONSCIOUS ACCESS, LOCATION PERCEPTION, COLOR PERCEPTION, VISUAL PERCEPTION, BOOLEAN MAPS, VISUAL AWARENESS, MOMENTARY AWARENESS

07/08-1350 CONSCIOUS AWARENESS, BLINDSIGHT, AGNOSIA, PERCEPTION, VISUOMOTOR SYSTEMS, NEUROBIOLOGY, OBJECT LOCATION

07/08-2573 CONSCIOUS THOUGHT, DECISION MAKING, HUMAN BEHAVIOR, BRAIN ACTIVITIES, SOCIAL COMPARISONS, ECONOMIC COMPARISON

07/08-1200 CONSCIOUSNESS, AWAKENINGS, PERSISTENT VEGETATIVE STATE, BRAIN, COMA, HEART ATTACK, STROKE, ZOLPIDEM

07/08-0847 CONSCIOUSNESS, BRAIN DAMAGE, VEGETATIVE STATE, COMA, MINIMAL CONSCIOUS STATE, AWARENESS, UNCONSCIOUSNESS

07/08-1753 CONSCIOUSNESS, CORTEX, BRAIN, CHILDREN, HYDRANENCEPHALY, AWARENESS, BRAIN STEM, BIRTH DEFECTS

07/08-1217 CONSCIOUSNESS, FEEDBACK LOOPS, INCOMPLETENESS THEOREM, PSYCHOLOGY, PHILOSOPHY, PHENOMENOLOGY, BOOK REVIEW, SELF

07/08-1786 CONSCIOUSNESS, BRAIN PROCESSING, AWARENESS, NEURONAL CORRELATES OF CONSCIOUSNESS, SELF-AWARENESS

07/08-1199 CONSCIOUSNESS, HUMAN BEHAVIOR, UNCONSCIOUS ACTIONS, SOCIAL INTERACTIONS, DECISION-MAKING, PRIMING, PSYCHOLOGY

07/08-1795 CONSCIOUSNESS, VIRTUAL BODY, OUT-OF-BODY EXPERIENCES, RUBBER-HAND ILLUSION, PERCEPTUAL BORDERS, MULTISENSORY CONFLICTS, BODILY SELF-CONSCIOUSNESS, NEUROBIOLOGICAL MODELS

07/08-2119 CONSCIOUSNESS DISORDERS, BRAIN FUNCTIONS, AWARENESS, COMPREHENSION, SPEECH PERCEPTION, SEDATION, MEMORY, ANESTHESIA, LANGUAGE

07/08-1203 CONSCRIPTS, INTELLIGENCE QUOTIENT, SIBLINGS, BIRTH ORDER, NORWAY, SOCIAL RANKS, FAMILY INTERACTIONS, GESTATION

07/08-0078 CONSERVATION, TROPICAL SPECIES BIODIVERSITY, WATER QUALITY CRITERIA, AQUATIC ECOSYSTEMS, ENVIRONMENTAL TOXICANTS, TEMPERATE SPECIES BIODIVERSITY, RISK ASSESSMENT

07/08-2711 CONSERVATION, BIOTELEMETRY, ANIMAL-BORNE VIDEO SYSTEMS, WILD ANIMALS, ECOLOGICAL RESEARCH, ENVIRONMENTAL DATA

07/08-1281 CONSERVATION, GLOBAL AMPHIBIAN DECLINES, EXTINCTION RATES, FUZZY ARITHMETIC, AMPHIBIAN EXTINCTION, NATURAL PROCESSES

07/08-0408 CONSERVATION, POLLINATORS, BEES, WILD BEE SURVIVAL, ANTHROPOGENIC HABITATS, AMERICAN BEE CONSERVATION, HABITAT LOSS

07/08-0336 CONSERVATION, SNAKE LIFE-HISTORY, ADDERS, REPRODUCTION, HABITAT LOSS, POISONOUS SNAKES, UNITED KINGDOM, VIPERA BERUS

07/08-2502 CONSERVATION, ECOSYSTEM FUNCTION, BENTHIC BIODIVERSITY, DEEP-SEA ECOSYSTEMS, MARINE BIODIVERSITY, OCEANIC ORGANISMS

07/08-1292 CONSERVATION, THREATENED SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, ECOLOGY, FOREST PERPETUATION, ADAPTABILITY, MYCORRHIZAE, SQUIRRELS

07/08-2201 CONSERVATION, DRINKING WATER, FRESHWATER, WATER SUPPLY, GROUNDWATER, HABITAT DESTRUCTION

07/08-0715 CONSERVATION, BIRDING ROUTES, AVITOURISM, ECOTOURISM, SOUTH AFRICA, SUSTAINABLE DEVELOPMENT

07/08-1334 CONSERVATION, WILDLIFE PROTECTION, ENDANGERED SPECIES, TIGER CONSERVATION, TRADITIONAL ASIAN MEDICINE, POACHING, HABITAT LOSS, PANTHERA TIGRA

07/08-1522 CONSERVATION, HABITAT DESTRUCTION, CLIMATE CHANGE, MIGRATORY SPECIES, ANIMAL BEHAVIOR, BOOK REVIEW, ENVIRONMENT DEGRADATION

07/08-0405 CONSERVATION, SUSTAINABLE AGRICULTURE, SHEARING EFFECTS, VICUGNA VICUGNA, FIBER HARVESTING, PERUVIAN ANDES

07/08-0393 CONSERVATION, NATIONAL WILDLIFE REFUGE, ENDANGERED SPECIES, PANTHER POPULATION, COUGARS, FLORIDA PANTHER, HABITAT LOSS, LAND DEVELOPMENT

07/08-0058 CONSERVATION, LAND-USE CHANGES, EUTROPHICATION, ECOLOGICAL CHANGE, RURAL DEVELOPMENT, WISCONSIN LAKE DISTRICTS, REGIONAL CHANGE PATTERNS

07/08-0676 CONSERVATION, VULPES MACROTIS MUTICA, KIT FOX DIET, HABITAT PREFERENCES, ENDANGERED SPECIES, SAN JOAQUIN KIT FOXES, FARMLAND ENCROACHMENT

07/08-1839 CONSERVATION, AFRICA, HERD DYNAMICS, ANIMAL BEHAVIOR, FOREST BUFFALO, SYNCERUS CAFFER NANUS, TROPICAL FORESTS

07/08-2233 CONSERVATION, LAND USE, DEFORESTATION, SMALL MAMMALS , BIODIVERSITY, MAMMAL ABUNDANCE, HUMAN IMPACTS

07/08-2239 CONSERVATION, GUYRA PARAGUAY, PRIVATELY OWNED PRESERVES, NATIONAL LAND TRUST, PARAGUAY BIRDS, WORLD LAND TRUST

07/08-1909 CONSERVATION, SUSTAINABILITY, NATURAL RESOURCES, HUMAN WELFARE, CONSUMPTION REDUCTION, ALTERNATIVE ENERGY, ENVIRONMENTAL HEALTH, FOSSIL FUELS

07/08-0398 CONSERVATION, TAXONOMIC INFLATION, PHYLOGENETICS, SUBSPECIES CLASSIFICATION, SPECIES CLASSIFICATION

07/08-2208 CONSERVATION, WHOOPING CRANES, ENDANGERED SPECIES, NORTH AMERICA, DIRECT AUTUMN RELEASE, REINTRODUCTION PROGRAMS, OPERATION MIGRATION

07/08-1882 CONSERVATION, TROPICAL FOREST BIOME, BIOTIC ASSEMBLAGES, TAIWAN BAT DIVERSITY, SPECIES COMPOSITION, BAT ABUNDANCE, HABITAT DEGRADATION, CHIROPTERA

07/08-2238 CONSERVATION, VINI SPECIES, RAT PREDATION, RIMATARA, LORIKEET SPECIES, PACIFIC ISLAND BIRDS, BIRD REINTRODUCTION

07/08-1879 CONSERVATION ASSESSMENT, INDONESIA, SULAWESI, ECOREGION MAPS, FOREST COVER, ENDEMISM, ENVIRONMENTAL PROTECTION STRATEGIES

07/08-1910 CONSERVATION BIOLOGY, GENETIC MARKERS, ENDANGERED SPECIES ACT, POPULATION SEGMENTS, MOLECULAR ECOLOGY, SPECIES LISTING, DEOXYRIBONUCLEIC CID (DNA)

07/08-1043 CONSERVATION BIOLOGY, SECONDARY FORESTS, OLD-GROWTH FOREST SPECIES, DEFORESTATION, RAINFORESTS, TROPICAL BIOLOGY, FOREST REGENERATION

07/08-0305 CONSERVATION BIOLOGY, BOOK REVIEWS, BIODIVERSITY, ENVIRONMENTAL STUDIES, ECOSYSTEM SUSTAINABILITY, ECOLOGY

07/08-2210 CONSERVATION DEVELOPMENT, BIODIVERSITY, LAND USE, REGIONAL PLANNING, BUYER PROJECTS, ECOLOGICAL IMPACTS, URBAN DEVELOPMENT

07/08-2523 CONSERVATION ECOLOGY, GENE FLOW, ELECTRICAL CIRCUIT THEORY, BIG-LEAF MAHOGANY, WOLVERINE, SWIETENIA MACROPHYLLA, GULO GULO

07/08-1828 CONSERVATION ECOLOGY, POPULATION DYNAMICS, ALPINE MAMMALS, MAMMAL BEHAVIOR, UNGULATES, MOUNTAIN GOATS, BOOK REVIEW, OREAMNOS AMERICANUS

07/08-0712 CONSERVATION ECOLOGY, HABITAT LOSS, FOREST FRAGMENTATION, AVIAN MOBILITY, BIRD EXTINCTION, UNDERSTORY, TROPICAL FORESTS

07/08-0409 CONSERVATION HISTORY, AMAZON FOREST ECOSYSTEMS, SCIENTIFIC LITERATURE, MADRE DE DIOS, TROPICAL BIOLOGY TEXTS, ECOLOGICAL INFORMATION COMPILATION

07/08-0390 CONSERVATION INITIATIVES, CANADA, NATURAL-GAS PIPELINE, BOREAL FOREST, NORTH AMERICA, BIRD MIGRATIONS, HABITAT LOSS, ENVIRONMENTAL EXPLOITATION

07/08-2542 CONSERVATION INITIATIVES, PRIVATE LANDOWNERS, SAFE HARBOR AGREEMENT PROGRAM, ENDANGERED SPECIES ACT, RANCHERS COOPERATION

07/08-0342 CONSERVATION INITIATIVES, CAPTIVE BREEDING, NECEDAH NATIONAL WILDLIFE REFUGE, CRANE MIGRATIONS, ENDANGERED CRANE SPECIES, WHOOPING CRANES, BIRD BEHAVIOR

07/08-1012 CONSERVATION ISSUES, LONG-TERM SCIENTIFIC STUDIES, SERENGETI CHEETAH PROJECT, TANZANIAN CONSERVATION PROJECTS, LARGE PREDATOR CONSERVATION

07/08-0694 CONSERVATION MANAGEMENT, MAURITIUS PLANTS, LIZARD POLLINATION, PLANT-ANIMAL INTERACTIONS, COMMUNITY ECOLOGY, TROCHETIA BLACKBURNIANA, GECKO-POLLINATED PLANTS

07/08-2535 CONSERVATION PLANNING, BIODIVERSITY THREATS, EVOLUTIONARY POTENTIAL, ECOLOGICAL PLANNING, HABITAT LOSS

07/08-1582 CONSERVATION PROGRAMS, ECOSYSTEM SERVICES, HOTSPOTS, BIODIVERSITY, SPECIES CONSERVATION, PUBLIC PERCEPTION

07/08-1311 CONSERVATION RESEARCH, ETHNOBOTANICAL SKILLS, BOLIVIA, INDIGENOUS PEOPLES, BIOLOGICAL DIVERSITY, TROPICAL RAINFOREST, SUBSISTENCE FARMING, OLD-GROWTH FORESTS, DEFORESTATION

07/08-2505 CONSERVATION STATUS, CAMERA TRAPPING METHODS, ABUNDANCE ESTIMATES, LEOPARDUS PARDALIS, OCELOTS, HABITAT LOSS, TROPICAL CARNIVORE CONSERVATION

07/08-2503 CONSERVATION STATUS, MALAYSIA, WILDLIFE MANAGEMENT, TIGER CONSERVATION, PANTHERA TIGRIS, BIG CAT HABITATS

07/08-0377 CONSERVATION STRATEGIES, LARVAL DISPERSAL, MARINE PROTECTED AREA CONNECTIVITY, FISHERIES MANAGEMENT, CORAL REEF FISH, OCEAN BIODIVERSITY

07/08-2504 CONSERVATION STRATEGIES, PANTHERA TIGRIS, TIGERS, HABITAT PREFERENCES, BIG CAT DAILY ACTIVITIES, SUNDARBANS EAST WILDLIFE SANCTUARY, BANGLADESH

07/08-2438 CONSERVATION STRATEGIES, FISHERY RESOURCES, ICHTHYOLOGY, BOOK REVIEW, BIODIVERSITY, EVOLUTIONARY INFLUENCES, THREATENED SPECIES

07/08-2547 CONSERVATION STRATEGIES, PERIODIC FIRES, PINE SAVANNAS, SAVANNA COMMUNITIES, SEED-DISPERSING BIRDS, FIRE EFFECTS, WOODY PLANT INVASION

07/08-0406 CONSERVATION UNITS, EVOLUTIONARY BOTTLENECK, GENETIC DIVERSITY, FRESHWATER FISH, MEXICO, FISH CONSERVATION, ENDANGERED SPECIES, ZOOGONETICUS QUITZEOENSIS, GODEINES, ENVIRONMENTAL IMPACT

07/08-0053 CONSERVED CELL LINEAGES, TRANSCRIPTION FACTORS, STOMATAL DEVELOPMENT, PLANT GENES, BASIC HELIX-LOOP-HELIX PROTEINS, ARABIDOPSIS THALIANA, CELL DIFFERENTIATION

07/08-1346 CONSERVED DNA, DNA EVOLUTION, ULTRA-CONSERVED, JUNK DEOXYRIBONUCLEIC ACID (DNA), GENOME, NONCODING DNA

07/08-2304 CONSERVED FUNCTIONS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, PHYLOGENY, GENOMES, DROSOPHILA, EVOLUTIONARY DIVERGENCE

07/08-0340 CONSERVED PROTEINS, THERMOPLASMA ACIDOPHILUS, ARCHAEAL ACTIN HOMOLOGS, CYTOSKELETON, ACTIN, PROKARYOTIC CELLS, EUKARYOTIC CELLS, PHYLOGENETIC RELATIONSHIPS, PROTEIN EXPRESSION

07/08-1519 CONSOLIDATION, PROPRANOLOL, MEMORIES, EPINEPHRINE, POST-TRAUMATIC STRESS DISORDER, TRAUMATIC EVENTS, STRESS HORMONES

07/08-1227 CONSPECIFIC BROOD PARASITISM, NEST PARASITISM, CYANISTES CAERULEUS, BLUE TITS, BIRD BEHAVIOR

07/08-2116 CONSPECIFICS, SIGNALS, BEHAVIOR, SOCIAL COGNITION, HUMAN INTERACTIONS, NEUROSCIENCE, BRAIN

07/08-2473 CONSPICUOUS ORNAMENTATION, ACTIVITY PATTERNS, HABITAT CHOICE, AVIAN COMMUNICATION, HEAD ORNAMENTATION, OWL BEHAVIOR, BIRD SIGNALS

07/08-1501 CONSTANTINOPLE, ISTANBUL, NAUTICAL ARCHAEOLOGY, BYZANTINE PORTS, ANCIENT SHIPBUILDING, YENIKAPI EXCAVATION, LATE NEOLYTHIC PERIOD, MEDIEVAL ERA, MERCHANT VESSELS, SHIPWRECKS

07/08-2697 CONSTIPATION, OPIOID COMPLICATIONS, ANALGESICS, PAIN RELIEVERS, MORPHINE

07/08-1765 CONSTRAINT-INDUCED MOVEMENT THERAPY, PHYSICAL THERAPY, REHABILITATION, STROKE RECOVERY, ROBOTICS, OCCUPATIONAL THERAPY

07/08-1749 CONSUMER SAFETY, DRUG SAFETY, WRITTEN INFORMATION, MEDICATION INSTRUCTIONS, PRESCRIPTION DRUGS, ELDERCARE

07/08-1909 CONSUMPTION REDUCTION, HUMAN WELFARE, NATURAL RESOURCES, CONSERVATION, SUSTAINABILITY, ALTERNATIVE ENERGY, ENVIRONMENTAL HEALTH, FOSSIL FUELS

07/08-2043 CONTACT ACTIVATION, COAGULATION PROTEINS, PLATELETS, THROMBIN, PLASMA, BLOOD CLOTTING, FACTOR IX

07/08-1832 CONTACT LENS PATHOGENS, SERRATIA MARCESCENS, FIMBRIA STRUCTURAL GENES, BIOFILM FORMATION, OXIDATIVE STRESS SURVIVAL, GENE MUTATIONS, BACTERIAL INFECTIONS

07/08-1263 CONTAINER PLANT INDUSTRY, DOUGLAS FIR BARK, PSEUDOTSUGA MENZIESII, BARK PROPERTIES, SUBSTRATE, ELECTRICAL CONDUCTIVITY

07/08-1265 CONTAINER PLANTS, NUTRIENT UPTAKE, PLANT GROWTH, AZALEA CULTURE, PHOSPHORUS, NITROGEN, FERTILIZER COMPOSITION, RHODODENDRON

07/08-2491 CONTAINERIZED TREES, PLANTING TREES, TREE PLANTING, ROOTBALL TREATMENT

07/08-1890 CONTAMINANT REDUCTION, PESTICIDE POLLUTION, FERROUS IRON, WETLAND SEDIMENTS, DISSOLVED ORGANIC MATTER, PENTACHLORONITROBENZENE, NITROAROMATIC PESTICIDES

07/08-0090 CONTAMINANT-TOLERANT BIRDS, TACHYCINETA BICOLOR, TREE SWALLOWS, POLYCHLORINATED BIPHENYL (PCB), CONTAMINATED WETLANDS, WETLANDS, LAKE CALUMET, AVIAN MERCURY LEVELS

07/08-0075 CONTAMINATED FISH, AQUATIC BIRDS, METHYLMERCURY, PISCIVOROUS SPECIES, ECOTOXICOLOGY, MERCURY CONTAMINATION, COMMON LOON REPRODUCTION

07/08-1928 CONTAMINATED FOOD, POLYCHLORINATED BIPHENYLS, ANIMALS, PERSISTENT ORGANIC POLLUTANTS, BIOMAGNIFICATION, FOOD WEBS, BIOACCUMULATIVE SUBSTANCES

07/08-0259 CONTAMINATED FOOD, FOOD SAFETY, ESCHERICHIA COLI, SALINAS VALLEY, CALIFORNIA PRODUCE, FRESH PRODUCE CONTAMINATION, BACTERIAL FOOD POISONING, LEAFY GREENS

07/08-1218 CONTAMINATED FOOD, FOOD AND DRUG ADMINISTRATION, FOOD SAFETY, BIOTERRORISM, LEAD, ARSENIC, ERGOTISM, POISONING, BOOK REVIEW, HISTORY

07/08-0242 CONTAMINATED FOODS, ESCHERICHIA COLI, PATHOGENS, FOOD-BORNE DISEASES, SALMONELLA OUTBREAKS, PUBLIC HEALTH, SPINACH, FOODNET

07/08-0090 CONTAMINATED WETLANDS, WETLANDS, LAKE CALUMET, POLYCHLORINATED BIPHENYL (PCB), TREE SWALLOWS, TACHYCINETA BICOLOR, CONTAMINANT-TOLERANT BIRDS, AVIAN MERCURY LEVELS

07/08-1606 CONTAMINATION, MARINE POLLUTION, ENVIRONMENTAL DISASTERS, OIL SPILLS, EMERGENCY SPILL RESPONSE SYSTEM

07/08-2235 CONTAMINATION, WATER QUALITY, MEMBRANE BIOREACTOR, OIL REFINERY WASTE WATER, CHEMICAL TREATMENT, CHINA, BIOLOGICAL INHIBITORY SUBSTANCES

07/08-1037 CONTAMINATION, SPIDER CRABS, LIFE HISTORY, METABOLISM, MAJA BRACHYDACTYLA, CRUSTACEANS, POLYCHLORINATED BIPHENYL (PCB), SEINE BAY, IROISE SEA, ONTOGENIC FACTORS

07/08-1921 CONTINENTAL MARGIN, ANTARCTICA, DRILLING CORE, ANDRILL PROGRAM, CLIMATE RECORD, NEOGENE

07/08-1577 CONTINENTAL RUNOFFS, CARBON DIOXIDE, SIMULATIONS, PHYSIOLOGICAL FORCING, PRECIPITATION, PLANT PHYSIOLOGY, CLIMATE MODELS

07/08-0110 CONTINENTAL SHELVES, REACTIVE PHOSPHORUS BURIAL, PARTICULATE ORGANIC CARBON, PHOSPHORUS SEDIMENTATION, MARINE PHOSPHORUS CYCLE, OCEANIC CIRCULATION

07/08-1593 CONTINENTAL SLOPES, FISHING, DEEP-SEA FISHES, MARINE BIOLOGY, ENDANGERED SPECIES, OVERFISHING, OCEAN HABITATS, BOTTOM-DWELLING FISH

07/08-1401 CONTINUOUS-FLOW DEVICE, REFRACTORY HEART FAILURE, LEFT VENTRICULAR ASSIST DEVICES, END-STAGE HEART FAILURE, HEART TRANSPLANTATION

07/08-1878 CONTINUOUS FORESTS, TREE SPECIES SURVIVAL, DUCKEODENDRON CESTROIDES, FOREST FRAGMENTATION, MUTUALISM, SEED DISPERSAL REDUCTION, POPULATION DECLINE

07/08-1299 CONTINUOUS FORESTS, HABITAT LOSS, ANTS, ATTA CEPHALOTES, LEAF-CUTTING ANTS, EDGE-MEDIATED CHANGES, FOREST EDGES, TROPICAL FOREST FRAGMENTATION

07/08-0739 CONTRACEPTIVE PILLS, PIMEPHALES PROMELAS, FATHEAD MINNOW, SYNTHETIC ESTROGENS, WATER POLLUTION, ENDOCRINE DISRUPTORS, HUMAN WASTE CONTAMINATION, ECOTOXICITY

07/08-1242 CONTRACTILE ROOTS, PLANT MOVEMENT, EASTER LILY, LILIUM LONGIFLORUM, LIGHT STIMULUS, ROOT CONTRACTION

07/08-0509 CONTRACTILITY, BETA-TROPOMYOSIN, PROTEIN EXPRESSION, TROPONIN, DISTAL ARTHROGRYPOSES, SKELETAL MUSCLE DISEASES, CONGENITAL DEFORMITIES, CLUB FOOT, GENE MUTATIONS

07/08-2670 CONTRALATERAL BREAST CANCER, BRCA GENE MUTATIONS, CANCER/BREAST, BILATERAL BREAST CANCER, RISK FACTORS

07/08-1198 CONTRAST MECHANISMS, CORTEX, MAGNETIC RESONANCE IMAGING (MRI), HUMAN BRAIN ANATOMY, CONTRAST-TO-NOISE RATIOS, SPATIAL RESOLUTIONS, GRAY MATTER, WHITE MATTER, PHASE CONTRASTS

07/08-1198 CONTRAST-TO-NOISE RATIOS, HUMAN BRAIN ANATOMY, CONTRAST MECHANISMS, CORTEX, MAGNETIC RESONANCE IMAGING (MRI), SPATIAL RESOLUTIONS, GRAY MATTER, WHITE MATTER, PHASE CONTRASTS

07/08-2544 CONTROLLED RELEASE FERTILIZER, BAREROOT CONIFERS, NITROGEN, NURSERY GROWING PROTOCOLS, FERTILIZER IMPROVEMENTS

07/08-1816 CONVECTIVE FLOW, LAMINAR FLOW, MIMICKING BIOLOGICAL SYSTEMS, FLUID MANIPULATION, MICROFLUIDIC DEVICES, NONUNIFORMITY

07/08-0600 CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES OF WILD FAUNA AND FLORA (CITES), BAR CODING PLANTS, DEOXYRIBONUCLEIC ACID (DNA) SAMPLING, UNIVERSAL GENETIC DATABASES, PLANT SMUGGLING, CUSTOMS INSPECTORS, BOTANICAL BAR CODING

07/08-1569 CONVERGENT EVOLUTION, LIALIS BURTONIS, FORAGING ECOLOGY, PREDATOR-PREY INTERACTIONS, LIZARDS, SNAKES, ADAPTATIONS, PREDATORY BEHAVIORS

07/08-1035 CO-OCCURRING SPECIES, TROPICAL DIVERSITY, ANT MOSAIC, DOMINANT SPECIES, COMMUNITY DISASSEMBLY, ARBOREAL ANTS, ASSEMBLAGE STRUCTURE

07/08-1763 COOKING OILS, DIETARY FAT, HEART DISEASE, CANCER/BREAST, HEALTH BENEFITS, CANCER/PROSTATE, OIL FATS

07/08-1886 COOLING, TOXAPHENE, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, GLOBAL WARMING, CLIMATE CHANGE, SOUTHEASTERN UNITED STATES

07/08-1779 COOLING SENSATION, MENTHOL, MENTHANE CARBOXAMIDE, FLAVORING, MINT, CHEWING GUM

07/08-1275 COONTIE CULTURE, CYCADS, ZAMIA PUMILA, SEED PROPAGATION

07/08-1950 COOPERATION, ULTIMATUM GAME, CHIMPANZEES, DECISION-MAKING TASKS, SOCIAL BEHAVIOR, PRIMATE BEHAVIOR, ALTRUISM, RECIPROCITY

07/08-1811 COOPERATION, RETRIBUTION, SPITEFULNESS, PUNISHMENT, PAN TROGLODYTES, CHIMPANZEES, PRIMATE BEHAVIOR

07/08-0612 COOPERATION, KINSHIP, CHIMPANZEES, RELATEDNESS, GENOTYPING, FITNESS BENEFITS

07/08-0780 COOPERATION, MASS MORTALITY, EVOLUTION, PSEUDOMONAS FLUORESCENS, SOCIAL BEHAVIOR

07/08-2619 COOPERATIVE BEHAVIOR, UNSOLICITED PROSOCIALITY, MARMOSET BEHAVIOR, CALLITHRIX JACCHUS, PRIMATE EVOLUTION

07/08-1532 COOPERATIVE BREEDING, HELPER EFFECTS, MALURUS CYANEUS, MATERNAL INVESTMENTS, SUPERB FAIRY-WREN, REPRODUCTIVE BEHAVIORS, BIRD REPRODUCTION

07/08-1515 COORDINATION, SELF-ORGANIZING SYSTEMS, SWARM INTELLIGENCE, ANT COLONIES, COMPLEX PROBLEM SOLVING

07/08-1303 COPEPODS, CLADOCERANS, FISHERY MANAGEMENT, ZOOPLANKTON, MYSIS RELICTA, OPOSSUM SHRIMP, PLANKTIVOROUS FISH, ONCORHYNCHUS NERKA, KOKANEE, LAKE ECOLOGY, SALMON

07/08-1837 COPEPODS, PROTEIN LINEAGES, BRANCHIOSTOMA, DEUTEROSTOMES, FLUORESCENT BIOMARKERS, AMPHIOXUS, GREEN FLUORESCENT PROTEIN, CNIDARIANS

07/08-2417 COPING STRATEGIES, DISTRACTION MECHANISMS, SELF-CONTROL, IMPULSIVENESS, CHIMPANZEES, COGNITION, PRIMATE BEHAVIOR

07/08-2726 COPOLYMER SURFACTANT, NATURAL PRODUCT EXTRACTION, ORGANIC SOLVENT ALTERNATIVES, CHEMISTRY EXPERIMENTS, LYCOPENE, GREEN CHEMISTRY, TOMATO DERIVATIVES

07/08-0388 COPPER, ZINC, SELENIUM, ARSENIC, DAPHNIA MAGNA, ENVIRONMENTAL POLLUTION, DEVELOPMENTAL STAGES, AQUATIC ORGANISM AGE, METAL TOXICITY

07/08-2200 COPPER, SALMONELLA ENTERICA, ESCHERICHIA COLI, HOMEOSTASIS, TOLERANCE

07/08-1314 COPPER, BIOTIC LIGAND MODEL, CHYDORIDAE, CLADOCERANS, CERIODAPHNIA DUBIA, BIOAVAILABILITY, FRESHWATER ECOLOGY, SODIUM PROTECTIVE EFFECT, ZOOPLANKTON

07/08-0383 COPPER, FISH CONTAMINATION, METALLOTHIONEIN, STRESS GENES, GILL RESPONSE, BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION, ENVIRONMENTAL TOXINS, TOXICOLOGY, SALMO TRUTTA, CADMIUM

07/08-1907 COPPER CONTAMINATION, ENVIRONMENTAL TOXICOLOGY, SPONGES, SEDIMENT CONTAMINATION, MEDITERRANEAN SEA, METAL POLLUTION, HEAVY METALS, BIOMONITORS, LEAD CONTAMINATION

07/08-2555 COPPER NANOPARTICLES, NANOTECHNOLOGY, ENVIRONMENTAL TOXICOLOGY, ZEBRAFISH, DANIO RERIO, FISH MORTALITY, GILL INJURY

07/08-0556 COPY NUMBER VARIATIONS, GENETIC MUTATIONS, AUTISM, HEREDITARY DISEASES, GENOME ANOMALIES

07/08-0440 COPY NUMBER VARIATIONS, NUCLEOTIDES, GENE EXPRESSION, SINGLE NUCLEOTIDE POLYMORPHISMS, PHENOTYPES

07/08-0648 CORAL AGE, CALCIFICATION RATES, MADRACIS MIRABILIS, SCLERACTINIAN CORALS, REEF CORALS, CLONAL ORGANISMS

07/08-1528 CORAL BLEACHING, TEMPERATURE, ULTRAVIOLET RADIATION, PHOTOSYNTHETIC EFFICIENCY, SCLERACTINIAN CORALS, HEAT EXPOSURE, ZOOANTHELLAE

07/08-2540 CORAL BLEACHING EVENTS, HUMAN-INDUCED CLIMATE CHANGE, GLOBAL WARMING, CLIMATE CHANGE, PTEROPODS, PATHOGENIC EVOLUTION

07/08-1841 CORAL COLONIES, BENTHIC MARINE INVERTEBRATES, SCLERITE VARIABILITY, SESSILE ORGANISMS, OCTOCORALS, SEA PANSIES, PREDATOR DETERRENTS, RENILLA MUELLERI

07/08-0718 CORAL COVER DECLINE, FISHING PRESSURE, FLORIDA KEYS, REEF TROPHIC LEVELS, SPECIES RICHNESS, CORAL REEF FISH, MARINE HABITATS

07/08-1268 CORAL HEALTH, MUCUS, SLIME, BACTERIA PROTECTION, MONTASTRAEAE FAVEOLATA

07/08-0083 CORAL REEF BLEACHING, GREAT BARRIER REEF, CORAL REEFS, REEF RESILIENCE, GLOBAL WARMING, OVER FISHING

07/08-1017 CORAL REEF DECLINE, BLEACHING, CLIMATE CHANGE, CARIBBEAN, OCEAN WARMING, SYMBIODINIUM, GREENHOUSE GASES, ENVIRONMENTAL IMPACT

07/08-0465 CORAL REEF EXTINCTION, PANAMA, MACROEVOLUTION, EXTINCTION RATES, REEF CORALS, CARIBBEAN, ENVIRONMENTAL CHANGE

07/08-0377 CORAL REEF FISH, FISHERIES MANAGEMENT, CONSERVATION STRATEGIES, LARVAL DISPERSAL, MARINE PROTECTED AREA CONNECTIVITY, OCEAN BIODIVERSITY

07/08-0718 CORAL REEF FISH, SPECIES RICHNESS, REEF TROPHIC LEVELS, FLORIDA KEYS, FISHING PRESSURE, CORAL COVER DECLINE, MARINE HABITATS

07/08-0690 CORAL REEF OVEREXPLOITATION, ISLAND CORAL REEF FISHERIES, SUSTAINABLE FISHING, GREAT BARRIER REEF, ECOLOGICAL DIVERSITY, MARINE HABITAT PROTECTION

07/08-0083 CORAL REEFS, CORAL REEF BLEACHING, GREAT BARRIER REEF, REEF RESILIENCE, GLOBAL WARMING, OVER FISHING

07/08-2216 CORAL REEFS, TROPICAL RAINFORESTS, RELATIVE SPECIES ABUNDANCE, SPECIES INTERACTIONS, METACOMMUNITIES, BIODIVERSITY, RAINFOREST IMMIGRATION

07/08-0717 CORAL REEFS, REEF FISH, FISH PREDATOR RESTORATION, MARINE HABITATS, OVERFISHING, PREDATION SHELTERS, FLORIDA KEYS, NO-TAKE AREAS, FOOD WEBS

07/08-1574 CORAL REEFS, MIOCENE, MEDITERRANEAN, ZOOXANTHELLAE, CALCIFICATIONS, SYMBIODINIUM, ARAGONITES, REEF STRUCTURES, TETHYAN TECTONIC PLATE

07/08-1922 CORAL REEFS, BLEACHING, HURRICANE COOLING, THERMAL STRESS, FLORIDA REEF TRACT, SEA TEMPERATURE

07/08-2218 CORAL REEFS, CARIBBEAN, DIADEMA ANTILLARUM, MACROALGAL BLOOMS, URCHINS, ECOSYSTEM THRESHOLDS, PARROT FISH GRAZING

07/08-2243 CORAL REEFS, ZOOXANTHELLAE-CORAL SYMBIOSIS, SYMBIOTIC RELATIONSHIPS, GLOBAL WARMING, BLEACHING, ANTHOZOA, THREATENED SPECIES

07/08-0413 CORAL SKELETON RECORD, REEF-BUILDING CORAL, PORITES SPECIES, GLOBAL WARMING, CLIMATE CHANGE INDICTORS, SEA TEMPERATURES

07/08-1020 CORAL SURVIVAL, SURVIVAL, MADRACIS PHARENCIS, OCULINA PATAGONICA, CARBON DIOXIDE, DECALCIFICATION, SCLERACTINIAN CORALS

07/08-1388 CORALLINE MARINE SPONGES, EVOLUTIONARY LINEAGES, PALEOGENOMICS, ASTROSCLERA WILLEYANA, SKELETOGENESIS, ALPHA-CARBONIC ANHYDRASES, BIOCALCIFICATION, SPONGES

07/08-2205 CORALS, MULTICELLULARITY, LIGHT DETECTION, CIRCADIAN CLOCKS, MASS SPAWNING, REEF-BUILDING CORALS, ACROPORA MILLEPORA, CRYPTOCHROMES

07/08-2224 CORALS, AMOEBOCYTES, GORGONIA VENTALINA, ASPERGILLUS SYDOWII, SEA FANS, IMMUNE DEFENSES, FUNGAL PATHOGENS, PATHOGEN-HOST RELATIONSHIPS

07/08-0056 CORCOVADO NATIONAL PARK, PANTHERA ONCA, CENTRAL AMERICA, ENDANGERED SPECIES, JAGUARS, HABITAT LOSS, DEFORESTATION, PRECARIES

07/08-0894 CORE COURSES, BIOLOGY EDUCATION, UNDERGRADUATE CURRICULA, SCIENCE STUDY, CAREERS IN BIOLOGY, EDUCATION

07/08-1920 CORE SAMPLES, CENOZOIC, ARCTIC OCEAN, CLIMATE RECORDS, TEMPERATURE, OCEAN MIXING, EXTREME CLIMATE EVENTS, HURRICANES

07/08-0333 COREOPSIS LEAVENWORTHII, ASTERACEAE, FLORIDIAN WILDFLOWERS, WILDFLOWER RESTORATION, PHENOTYPIC DIVERSITY, NATIVE PLANTS

07/08-2730 CORIOLIS EFFECT, SCIENCE EDUCATION, SUNSET OPTICAL PHENOMENA, OPTICAL PHENOMENA, INERTIAL FRAME OF REFERENCE, ROTATING SYSTEMS, PHYSICS EXPERIMENTS

07/08-0024 CORIOLIS FORCES, INSECT FLIGHT, MECHANOSENSORS, MANDUCA SEXTA, HAWKMOTH, FLIGHT STABILITY, ANTENNAL VIBRATIONS, MOTH BEHAVIOR

07/08-0343 CORIOLIS FORCES, GYROSCOPES, NEURO-MECHANICS, HALTERES, FLY VISUAL SYSTEM, ELECTROCHEMICAL KINETICS, HOUSE FLIES, TURNING SPEED, FLIGHT BEHAVIOR

07/08-1566 CORMORANTS, ANHINGA MELANOGASTER RUFA, SHALLOW WATERS, BUOYANCY, DIVING BIRDS, AFRICAN DARTER, FORAGING ECOLOGY, BIRD BEHAVIOR

07/08-1615 CORN, ETHANOL, GASOLINE, FOOD SUPPLY, CELLULOSE, ALTERNATIVE FUELS, PLANT CELL WALLS, RENEWABLE FUELS

07/08-1489 CORN-DERIVED FUEL, ALTERNATIVE FUELS, ETHANOL, SWITCHGRASS-DERIVED FUEL, CELLULOSIC ETHANOL, SUSTAINABLE ENERGY, FARMLAND USAGE, SOIL ENRICHMENT

07/08-1206 CORNELL EVOLUTION PROJECT, EVOLUTIONARY SCIENCE, RELIGION AND EVOLUTION, DEISM, THEISM, NATURALISM

07/08-2427 CORNSTARCH, PLANT CHEMISTRY, CARBOHYDRATES, AMYLOSE, ZEA MAYS

07/08-0669 COROLLA SIZE, BILL LENGTH, GEOGRAPHIC VARIATION, TREE TOBACCO, NICOTIANA GLAUCA, FLORAL TRAITS, PLANT-POLLINATOR INTERACTIONS, FLOWER MORPHOLOGY, POLLINATOR ASSEMBLAGES, HUMMINGBIRD POLLINATION

07/08-1382 COROLLA TUBES, FLOWER TUBE DEPTH, POLLINATION SUCCESS, PLANT POLLINATION, NECTIVORE TONGUE LENGTH, EVOLUTION

07/08-0851 CORONARY ARTERIES, CALCIFIED PLAQUE, ESTROGEN THERAPY, WOMEN'S HEALTH

07/08-1470 CORONARY ARTERY DISEASE, ARTERIES, RESTENOSIS, DRUG-COATED STENTS, BLOOD CLOTS, HEART, CARDIOLOGY, STENTS, BYPASS SURGERY

07/08-0800 CORONARY ARTERY DISEASE, SUDDEN CARDIAC DEATH, MYOCARDIAL INFARCTION, CARDIOVERTER-DEFIBRILLATORS, VENTRICULAR ARRHYTHMIAS, IMPLANTABLE DEVICES, HEART DISEASE

07/08-0264 CORONARY ARTERY DISEASE, HEART DISEASE, LIFESTYLE CHANGES, COMPUTED TOMOGRAPHY (CT) ANGIOGRAPHY, ANGIOPLASTY, CARDIAC TREATMENT CHOICES

07/08-0560 CORONARY ARTERY DISEASE, MILITARY VETERANS, STRESS HORMONES, HEART DISEASE, POST-TRAUMATIC STRESS DISORDER, AMYGDALA, HIPPOCAMPUS, ARTERY DISORDERS

07/08-1436 CORONARY ARTERY DISEASE, ICELAND, SINGLE NUCLEOTIDE POLYMORPHISMS, MYOCARDIAL INFARCTION, RISK ALLELES, CHROMOSOME 9 VARIANTS, GENETIC RISK, HEART DISEASE

07/08-0256 CORONARY ARTERY DISEASE, CARDIAC ARREST, BLOOD CLOTS, CHOLESTEROL LEVELS, ARTERIAL PLAQUE, HEART ATTACK PREVENTION, MYOCARDIAL INFARCTION

07/08-0241 CORONARY ARTERY DISEASE, CHOLESTEROL LEVEL, ATHEROSCLEROSIS, APOLIPOPROTEIN A-1 MILANO, STATINS, ROSUVASTATIN, NIACIN, AMLODIPINE, DRUG DEVELOPMENT

07/08-0530 CORONARY ARTERY DISEASE, GENE MUTATIONS, METABOLIC SYNDROME, WNT SIGNALING, TRANSCRIPTION FACTORS, HYPERTENSION, DIABETES

07/08-0816 CORONARY ARTERY FLOW, EPICARDIAL ARTERIES, HYPERTENSION, LEFT VENTRICULAR HYPERTROPHY, ATHEROSCLEROSIS, HEART DISEASE

07/08-2642 CORONARY DISEASE, ARTERY BYPASS GRAFTING, DRUG-ELUTING STENTS, HEART DISORDER TREATMENT, STENTS

07/08-2054 CORONARY HEART DISEASE, BODY-MASS INDEX (BMI), OVERWEIGHT CHILDREN, CHILDHOOD HEALTH, CARDIOVASCULAR RISK FACTORS, HEART DISEASE

07/08-1210 CORONARY HEART DISEASE, INFLUENZA PANDEMIC OF 1918, INFECTIOUS DISEASES, DEGENERATIVE DISEASES, DISEASE OUTBREAKS, MORTALITY TRENDS

07/08-1403 CORONARY HEART DISEASE, HEART ATTACKS, MYOCARDIAL REPERFUSION INJURY, PERCUTANEOUS CORONARY INTERVENTION, MITOCHONDRIAL PERMEABILITY TRANSITION PORE, CARDIOPROTECTION

07/08-1435 CORONARY HEART DISEASE, CHROMOSOME 9, RISK ALLELES, OTTAWA HEART STUDY, SINGLE NUCLEOTIDE POLYMORPHISMS, GENOMICS, DEOXYRIBONUCLEIC ACID (DNA), SEQUENCE VARIATIONS, ATHEROGENESIS, GENES, HEART DISEASE

07/08-0235 CORONARY MICROVASCULAR DYSFUNCTION, MICROCIRCULATION, CARDIOVASCULAR DISEASE, MYOCARDIAL DISEASE, NO-REFLOW PHENOMENON, HEART DISEASE

07/08-0369 CORONAVIRUS OUTBREAK, NORTHWEST TREK WILDLIFE PARK, COLUMBIA BASIN, SAGEBRUSH HABITAT, BRACHYLAGUS IDAHOENSIS, PYGMY RABBIT, ENDANGERED SPECIES, VIRAL INFECTIONS

07/08-1392 CORPUS LUTEUM, POST-MENOPAUSAL HEALTH, DYSPLASIA, BONE MINERAL DENSITY, AGED RATS, MAMMARY TUMORS, OSTEOPOROSIS, BODY MASS INDEX (BMI)

07/08-1287 CORRIDORS, OLD-GROWTH FORESTS, BODY SIZE, FOREST MAMMALS, ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, ELEVATION, OLYMPIC NATIONAL FOREST, MOUSE, VOLE, SHREW

07/08-2507 CORSICAN RED DEER, ENDANGERED SPECIES, CERVUS ELAPHUS CORSICANUS, REINTRODUCED SPECIES PROGRAMS, CAPTIVE BREEDING, DEER EXTIRPATION, THREATENED SPECIES

07/08-1753 CORTEX, BRAIN, CHILDREN, HYDRANENCEPHALY, CONSCIOUSNESS, AWARENESS, BRAIN STEM, BIRTH DEFECTS

07/08-1790 CORTEX, HIPPOCAMPUS, NEURONS, BRAIN FUNCTIONS, MEMORY STORAGE, INFORMATION STORAGE

07/08-1198 CORTEX, MAGNETIC RESONANCE IMAGING (MRI), CONTRAST MECHANISMS, HUMAN BRAIN ANATOMY, CONTRAST-TO-NOISE RATIOS, SPATIAL RESOLUTIONS, GRAY MATTER, WHITE MATTER, PHASE CONTRASTS

07/08-1061 CORTICAL ACTIVATION, C-FOS EXPRESSION, GLUTAMATE RECEPTORS, MEDIAL GENICULATE BODY, GENE EXPRESSION, ACETYLCHOLINE, AUDITORY THALAMUS, CORTICOTHALAMIC SYNCHRONIZATION, BRAIN FUNCTION

07/08-1359 CORTICAL ACTIVITY, SURFACE LUMINANCE, LIGHTNESS, HUMAN VISUAL SYSTEM, CRAIK-O'BRIEN STIMULUS, RETINOTOPIC AREAS, VISION

07/08-1067 CORTICAL CUES, CELLULAR MICROENVIRONMENTS, HELA CELLS, ORIENTATIONS, MITOTIC SPINDLES, MITOSIS, CELL ADHESION

07/08-1957 CORTICAL DYNAMICS, SENTENCE COMPREHENSION, EVENT-RELATED BRAIN POTENTIALS, LANGUAGE PROCESSING, TEMPORAL CORTICES, BRAIN FUNCTION

07/08-1439 CORTICAL LONG-TERM POTENTIATION, SPINE MORPHOLOGY, KNOCKOUT MICE, MENTAL RETARDATION, FRAGILE X SYNDROME, AUTISM

07/08-1633 CORTICAL NEURONS, NEURONAL FIRING, NEURAL SPIKE TRAINS, SYNAPTIC CURRENTS, BRAIN FUNCTION, ACTION POTENTIALS

07/08-0427 CORTICAL NEURONS, PARIETAL CORTEX, PREFRONTAL CORTEX, ATTENTION, BEHAVIORAL TASKS, BRAIN FUNCTION

07/08-1175 CORTICOSTEROID INJECTION, SPORTS INJURIES, SHOULDER PAIN, ROTATOR CUFF TENDINITIS, FROZEN SHOULDER

07/08-1498 CORTICOSTERONE, HYPOTHALAMUS, ADOLESCENT BRAIN DEVELOPMENT, GLUCOCORTICOIDS, NEUROENDOCRINOLOGY, STRESS, SCHIZOPHRENIA, ANXIETY DISORDERS, DEPRESSION, HIPPOCAMPUS, AMYGDALA

07/08-1061 CORTICOTHALAMIC SYNCHRONIZATION, AUDITORY THALAMUS, ACETYLCHOLINE, GENE EXPRESSION, MEDIAL GENICULATE BODY, GLUTAMATE RECEPTORS, C-FOS EXPRESSION, CORTICAL ACTIVATION, BRAIN FUNCTION

07/08-0130 CORTICOTHALAMUS FEEDBACK, THALAMIC RESPONSE, LATERAL GENICULATE NUCLEUS, VISUAL PROCESSING, BRAIN FUNCTIONS, EYESIGHT

07/08-2638 CORTICOTROPIN THERAPY, SEPSIS, HYDROCORTISONE THERAPY, SEPTIC SHOCK, HOSPITAL INFECTIONS

07/08-0572 CORTICOTROPIN-RELEASING FACTOR, CYCLIC AMP RESPONSE ELEMENT BINDING PROTEIN, ADDICTION TREATMENT, DRUG ABUSE, NEURODEGENERATION, COCAINE, MORPHINE, NUCLEUS ACCUMBENS, BRAIN NEURAL CHANGES

07/08-2637 CORTISOL, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, MONOAMINE DEFICIENCY, MAJOR DEPRESSIVE DISORDERS, DEPRESSION

07/08-1230 CORVIDAE, SCRUB-JAYS, HIGH INTELLIGENCE, FOOD CACHING, PROBLEM SOLVING, SOCIAL COMPETITION, HOARDING, BIRD BEHAVIOR

07/08-0647 CORVUS SPECIES, CROWS, PROBLEM SOLVING, INTELLIGENCE, BIRD BEHAVIOR, RAVEN, NEW CALEDONIAN CROW

07/08-2713 COSMIC GOURDS, CHORRERA, POTTERY, CUCURBITACEAE, SQUASH, GOURDS, ECUADOR, EFFIGY POTTERY

07/08-2426 COSMIC RADIATION, MUONS, PIONS, PYRAMID EXPLORATION, EXCAVATING PYRAMIDS, MAYAN PYRAMIDS

07/08-0392 COSMIC RAYS, SOLAR ACTIVITY, SVENSMARK/HENRIK, GLOBAL WARMING, CLOUD FORMATION

07/08-2130 COSMOLOGY, EVOLUTION, UNIVERSE, CREATIONISTS, INTELLIGENT DESIGN, BIG BANG THEORY, PHYSICS THEORIES

07/08-1235 COSMOPHASIS, LIGHT REFLECTANCE, ULTRAVIOLET LIGHT, SPIDER BEHAVIOR, JUMPING SPIDERS, BODY SCALE STRUCTURE, HONEST SIGNAL, SEXUAL DICHROMATISM, IRIDESCENT SCALE PATTERN, INSECT COLORATION, UMBRATICA

06/07-0610 COSTA RICA, BIRD IDENTIFICATION, BOOK REVIEWS, FIELD GUIDES, MOTMOTS

07/08-1826 COSTA RICA, MAMMALS, BOOK REVIEW, FIELD GUIDES, NATURAL HISTORY, CENTRAL AMERICAN SPECIES, CARNIVORES

07/08-2527 COSTA RICA, VIRAL PATHOGENS, FUNGAL PATHOGENS, AMPHIBIAN DECLINE, BATRACHOCHYTRIUM DENDROBATIDIS, RANAVIRUSES

07/08-0062 COSTA RICA, DEFORESTATION, LANDSCAPE USE, AVIAN BIODIVERSITY, ARBOREAL COVER, FOREST BIRDS, CATHARUS AURANTIIROSTRIS, TANGARA ICTEROCEPHALA, TURDUS ASSIMILIS, COFFEE PLANTATIONS, BIRD POPULATIONS

07/08-0106 COSTA RICA, CLOUD FORESTS, PIONEER PLANTS, TOXIC SEED CHEMICALS, SOIL SEEDBANKS, SEED CHEMICAL DEFENSES, BOCCONIA, PATHOGEN DEFENSES

07/08-0912 COSTA RICA, TROPICAL PLANTS, NEOTROPICS, BOTANY, MEDICINAL PLANTS, CENTRAL AMERICA, BOOK REVIEWS

07/08-0707 COSTA RICA, EXTRACTION PRACTICES, POACHING, PALM EXTRACTION, EUTERPE PRECATORIA, TROPICAL FOREST STRUCTURE, HEARTS OF PALM

07/08-0709 COSTA RICA, POPULATION DECLINE, CAMERA TRAPS, PREY SPECIES LOSS, HABITAT LOSS, THREATENED SPECIES, JAGUARS, PANTHERA ONCA

07/08-0670 COST-BENEFITS TRADE-OFFS, REPRODUCTIVE SUCCESS, SELF-MAINTENANCE ACTIVITIES, MOLT AND BREEDING OVERLAP, SURVIVAL BENEFITS, MIGRATORY BIRDS, BIRD CONDITION, PIED FLYCATCHERS, FIDULA HYPOLEUCA

07/08-1444 COSTIMULATION, OSTEOCLASTOGENESIS, RHEUMATOID ARTHRITIS, TUMOR NECROSIS FACTOR-ALPHA, BONE LOSS, IMMUNOREGULATORY MOLECULES, CELL DIFFERENTIATION, CYTOKINES, ARTHRITIS

07/08-0386 COTININE, NICOTINE, WASTE WATER TRACERS, CAFFEINE, ENVIRONMENTAL CONTAMINATION, MICROORGANISM BIOTRANSFORMATION, BIOTRANSFORMATION, WATER POLLUTION, CHEMICAL BREAKDOWN

07/08-0990 COTTON, MAIZE, GENETICALLY MODIFIED CROPS, INVERTEBRATES, BACILLUS THURINGIENSIS, RISK ASSESSMENT, INSECTICIDES

07/08-2128 COTTON, SQUASH, PEANUTS, AGRICULTURE, PERU, ANDES, FOSSIL DATING, PLANT CULTIVATION

07/08-1785 COTTON-TOP TAMARINS, CHIMPANZEES, RHESUS MACAQUES, RATIONAL ACTIONS, ACTION PERCEPTIONS, NONHUMAN PRIMATES, PRIMATE BEHAVIOR, INFERENCE

07/08-1307 COTTONWOOD, FOREST COMPOSITION, FLUVIAL ISLANDS, FLOODPLAIN FORESTS, MISSISSIPPI RIVER, PIONEER SEED GERMINATION, LEVEES, BLACK WILLOW, SUGARBERRY, SILVER MAPLE, SWEETGUM

07/08-0150 COTYLEDONS, COLOR POLYMORPHISMS, GENE HOMOLOGS, PLANT SENESCENCE, FESTUCA PRATENSIS, ARABIDOPSIS THALIANA, PISUM SATIVUM, CHLOROPHYLL CATABOLISM, STAYGREEN GENE, PEA

07/08-1002 COUGARS, CANIS LUPUS, WOLVES, LARGE CARNIVORE INTERACTIONS, PUMA CONCOLOR

07/08-0393 COUGARS, FLORIDA PANTHER, PANTHER POPULATION, ENDANGERED SPECIES, NATIONAL WILDLIFE REFUGE, CONSERVATION, HABITAT LOSS, LAND DEVELOPMENT

07/08-2643 COUGH, CHILDHOOD ILLNESSES, CROUP, RESPIRATORY ILLNESS, LARYNGOTRACHEITIS

07/08-2728 COUNTING, POLYNESIAN NUMERATION SYSTEMS, ANTHROPOLOGY, LANGUAGE, NUMBER SYSTEMS, COGNITION, OBJECT-SPECIFIC NUMERATION SYSTEMS

07/08-1824 COUNTING ALGORITHM, GENE-INVERSIONS, REVERSAL SORTING, EVOLUTIONARY CLOCK, MATHEMATICS

07/08-0639 COURTSHIP, NEUROTRANSMITTERS, DROSOPHILA, AGGRESSION, OCTOPAMINE, FRUITLESS, INSECT BEHAVIOR

07/08-0638 COURTSHIP, FRUIT FLY BEHAVIOR, HYDROCARBON BIOSYNTHESIS, ELONGASE GENE, MALE RECOGNITION, SEX PHEROMONES, DROSOPHILA MELANOGASTER, GENE EXPRESSION

07/08-1835 COURTSHIP SIGNALS, PHOTINUS SPECIES, SIGNAL COSTS, PREDATION RISK, BIOLUMINESCENCE, PHOTURIS SPECIES, FIREFLY MORTALITY, INSECT BEHAVIOR

07/08-1260 COURTSHIP SONG, DROSOPHILA MELANOGASTER, FLY COURTSHIP, SEX-DETERMINATION GENES, SEXUAL BEHAVIOR, INSECT REPRODUCTION

07/08-0327 COURTSHIP SUPPRESSION, CIS-VACCENYL ACETATE, OLFACTORY RECEPTOR NEURONS, REPRODUCTIVE BEHAVIOR, PHEROMONAL CUES, DROSOPHILA, FRUIT FLIES

07/08-0370 COUSTEAU SOCIETY, CLIMATE CHANGE MODELS, GLOBAL WARMING, LARSEN ICE SHELVES, ANTARCTICA, FISHERY SURVEYS, MARINE ANIMAL DIVERSITY, WILDLIFE CENSUS, ICE SHELF COLLAPSE

07/08-0419 COVER TYPES, FLORIDA, LAND USE CHANGES, HUMAN POPULATION PRESSURES, VEGETATION MAPPING, LANDSAT IMAGERY, URBAN DEVELOPMENT

07/08-0950 COVERT SIGNALING CHANNELS, AVIAN COMMUNICATION, ULTRAVIOLET SENSITIVITY, BIRD VISION, ANTI-PREDATOR DEVICE, TETRACHROMACY, REFLECTIVE PLUMAGE

07/08-0929 COVETTE FLOW, MECHANOTRANSDUCTION, SHEAR STRESS FLOW, LINGULODINIUM POLYEDRUM, DINOFLAGELLATES, BIOLUMINESCENCE

07/08-0826 CO-VIRAL INFECTIONS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), VIRAL HEPATITIS, HEPATITIS TREATMENT, LIVER DISEASE

07/08-0725 COWBOY CULTURE, NEZ PERCE, LIVESTOCK DEPREDATION, PUBLIC CONSERVATION EDUCATION, GRAY WOLVES, YELLOWSTONE NATIONAL PARK, WOLF RESTORATION PROJECTS, FISH AND WILDLIFE SERVICE, ENDANGERED SPECIES

07/08-1022 COWNOSE RAYS, ATLANTIC OCEAN, PREDATION, ELASMOBRANCHS, SHARKS, OVERFISHING, TROPHIC CASCADES, APEX PREDATORS

07/08-0563 COWS, PRODUCE CONTAMINATION, ESCHERICHIA COLI 0157, BAGGED GREENS, BACTERIAL INFECTIONS, SPINACH CONTAMINATION

07/08-2131 COWS, BOS TAURUS, CATTLE, BOOK REVIEW, AUROCHS, ANIMAL DOMESTICATION, RUMINANTS, AGRICULTURAL HISTORY

07/08-0000 COX–SEE CYCLOOXYGENASE

07/08-0728 COYOTE, LYNX RUFUS, BOBCATS, CANIS LATRANS, CARNIVORES, SONORAN DESERT, SPECIALIZED PREDATORS, RAINFALL EFFECTS, DESERT HABITAT

07/08-0001 COYOTES, CANIS LATRANS, GEOGRAPHICAL VARIATION, SEXUAL SIZE DIMORPHISM, BERGMANN'S RULE, LATITUDE, LONGITUDE, BODY MASS DIFFERENCES

07/08-0766 CPG ISLANDS, X CHROMOSOME ACTIVATION, GENE BODIES, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION

07/08-0752 CPG ISLANDS, RIBONUCLEIC ACID (RNA) INTERFERENCE, GENE SILENCING, EPIGENETICS, GERM CELLS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION

07/08-0000 CPR–SEE CARDIOPULMONARY RESUSCITATION

07/08-1328 CRAB DECLINES, NONNATIVE SPECIES, HEMIGRAPSUS SANGUINEUS, ASIAN SHORE CRAB, INVASIVE SPECIES, COMMON PERIWINKLE, LONG ISLAND SOUND

07/08-1844 CRAB POPULATIONS, HORSESHOE CRABS, LIMULUS POLYPHEMUS, AMERICAN HORSESHOE CRAB, TIDAL ECOSYSTEMS, INDIAN RIVER LAGOON, REPRODUCTIVE ECOLOGY

07/08-2537 CRAB SPIDERS, REWARD-INDUCED POLLINATION, POLLINATION SYSTEMS, ORCHID POLLINATION, AMBUSH PREDATORS, FLOWER NECTAR

07/08-1359 CRAIK-O'BRIEN STIMULUS, HUMAN VISUAL SYSTEM, CORTICAL ACTIVITY, SURFACE LUMINANCE, LIGHTNESS, RETINOTOPIC AREAS, VISION

07/08-0363 CRANBERRY CULTIVATION, ERICOID MYCORRHIZAL FUNGI, VACCINIUM MACROCARPUM, NITROGEN SOURCES, MYCORRHIZAL FUNGI, FUNGAL SYMBIOSIS

07/08-1234 CRANE CONSERVATION, INNATE BEHAVIOR, LEARNED BEHAVIOR, MIGRATORY BIRDS, GRUS AMERICANA, WHOOPING CRANE, FLORIDA, BIRD BREEDING PROGRAMS

07/08-0342 CRANE MIGRATIONS, ENDANGERED CRANE SPECIES, WHOOPING CRANES, NECEDAH NATIONAL WILDLIFE REFUGE, CAPTIVE BREEDING, CONSERVATION INITIATIVES, BIRD BEHAVIOR

07/08-2471 CRANES, HABITAT TYPE, VIGILANCE, FLOCK SIZE, ACORN FODDER, IBERIAN DEHESAS, GRUS GRUS, COMMON CRANE, BIRD BEHAVIOR

07/08-0175 CRANIAL CAPACITIES, VIRTUAL ENDOCASTS, HOMO FLORESIENSIS, BRAIN SHAPES, MICROCEPHALY, EVOLUTIONARY RELATIONSHIPS

07/08-0297 CRANIAL CAPACITY, CEREBRAL CORTEX, IDEAL FORMS, PLATONIC COSMOLOGY, GENETIC BLUEPRINTS, EVOLUTIONARY TRAJECTORIES

07/08-0546 CRANIOFACIAL DISORDERS, CHEWING DIFFICULTY, DENTAL TREATMENTS, OSTEOARTHRITIS, JAW PAIN, TEMPOROMANDIBULAR JOINT DISORDERS

07/08-0898 CRASH DUMMIES, COMPUTER MODELING, AUTOMOBILE DESIGN, CAR CRASHES, RESTRAINING SYSTEMS, RADAR SYSTEMS

07/08-1900 CRASSOSTREA VIRGINICA, EASTERN OYSTER, INTERTIDAL HABITATS, SESSILE ORGANISMS, INDIAN RIVER LAGOON, HURRICANES, OYSTER REEFS, BOAT WAKES

07/08-1668 CRATERING, ASTEROIDS, BAPTISTINA, CHICXULUB IMPACTOR, IMPACT FLUXES, EARTH-ASTROID COLLISIONS, MASS EXTINCTION EVENT, CRETACEOUS-TERTIARY BOUNDARY

07/08-2036 CRAWLING CELLS, ENDOTHELIAL CELLS, MONOCYTES, BLOOD VESSELS, CHEMOKINE RECEPTORS, IMMUNE RESPONSES

07/08-0404 CRAYFISH, INVASIVE SPECIES, NORTH CAROLINA, INTRODUCED SPECIES, BREEDING POPULATIONS, BAIT-BUCKET SPECIES, ORCONECTES SPECIES, PROCAMBARUS CLARKII

07/08-1261 CRAYFISH, BLINDNESS, ADAPTIVE EVOLUTION, CAVE-DWELLERS, THREATENED SPECIES, TROGLOBITES, SALAMANDER SENSORY ADAPTATIONS

07/08-1527 CRAYFISH, DOMINANCE, SOCIAL HIERARCHIES, RESOURCE LIMITATION, ANIMAL BEHAVIOR

07/08-1315 CRAYFISH, CADMIUM, HEAVY METALS, TOXICITY TESTING, MOLTING, CAMBARIDAE, WATER POLLUTION

07/08-1843 CRAYFISH INTERACTION, ISOLATION, AGGRESSION, SOCIAL BEHAVIOR, CHERAX DESTRUCTOR, DECAPOD CRUSTACEANS

07/08-0696 CRAYFISH INTRODUCTIONS, INVASIVE SPECIES, DISPLACED SPECIES, ORCONECTES NEGLECTUS, SPRING RIVER WATERSHED

07/08-1304 CRAYFISH REPRODUCTION, NONNATIVE SPECIES IMPACT, FRESHWATER ECOSYSTEMS, CRUSTACEANS, RED SWAMP CRAYFISH, PROCAMBARUS CLARKII, SIGNAL CRAYFISH, PACIFASTACUS LENIUSCULUS

07/08-2690 C-REACTIVE PROTEIN, HEART DISEASE, INFLAMMATION, DISEASE CAUSES, CHRONIC DISEASE

07/08-2004 C-REACTIVE PROTEIN, CHRONIC KIDNEY DISEASE, DIABETES, METABOLIC SYNDROME, HYPERTENSION, INFLAMMATION

07/08-1710 C-REACTIVE PROTEIN, CHRONIC SYSTEMIC INFLAMMATORY SYNDROME, LUNG DISEASE, CIGARETTE SMOKING, CHRONIC OBSTRUCTIVE PULMONARY DISEASE, SYSTEMIC INFLAMMATION

07/08-0232 C-REACTIVE PROTEIN, GESTATIONAL HYPERTENSION, PREECLAMPSIA, HYPERTENSION, PREGNANCY COMPLICATION, FLOW-MEDIATED VASODILATION

07/08-2421 CREATIONISM, EVOLUTIONARY EVIDENCE, BISTON BETULARIA, PEPPERED MOTH, MELANIC MOTH, NATURAL SELECTION

07/08-2741 CREATIONISM, EVOLUTIONARY THEORY, SCIENCE EDUCATION, BOOK REVIEW, INTELLIGENT DESIGN, PUBLIC SCHOOL CURRICULUM, BIOLOGICAL EVOLUTION

07/08-2130 CREATIONISTS, UNIVERSE, EVOLUTION, COSMOLOGY, INTELLIGENT DESIGN, BIG BANG THEORY, PHYSICS THEORIES

07/08-1158 CREB-BINDING PROTEINS, HISTONE ACETYLTRANSFERASES, CYCLIC ADENOSINE MONOPHOSPHATE, REPEAT SEQUENCE INSTABILITIES, DROSOPHILA, TRINUCLEOTIDE REPEATS, SPINOCEREBELLAR ATAXIA TYPE 3, POLYQ DISEASES

07/08-2395 CREOSOTE, MEDICINAL PLANTS, SONORAN DESERT, LARREA TRIDENTATE, JOJOBA, SIMMONDSIA CHINENSIS, HONEY MESQUITE, PROSOPIS GLANDULOSA, DESERT PLANTS, ALTERNATIVE MEDICINE

07/08-2675 CRE RECOMBINASE, STEM CELLS, MCM2 GENE, DEOXYRIBONUCLEIC ACID (DNA), TAMOXIFEN-INDUCIBLE CRE RECOMBINASE

07/08-1639 CRE RECOMBINASES, ADENOVIRUSES, RADIAL GLIA, SUBVENTRICULAR ZONE, PROGENITOR CELLS, NEURAL STEM CELLS, BRAIN FUNCTION

07/08-1374 CRETACEOUS, EVOLUTION, BIRDS, DINOSAURS, CHINA, GIGANTORAPTOR ERLIANENSIS, THEROPODS, COELUROSAURS, OVIRAPTOROSAURIA

07/08-2437 CRETACEOUS DISEASES, MASS EXTINCTION, INSECTS, DINOSAURS, BOOK REVIEW, FOSSILS, AMBER, POLLINATION, EXTINCTION THEORIES

07/08-2305 CRETACEOUS PLANTS, PLANT EVOLUTION, GNETALES, BENNETTITALES, SEED PLANTS, MESOFOSSILS, FOSSIL SEEDS

07/08-0470 CRETACEOUS-TERTIARY BOUNDARY, MAMMALIAN EVOLUTION, MASS EXTINCTIONS, EVOLUTION, PHYLOGENETIC FUSES, PLACENTAL ORDERS

07/08-1668 CRETACEOUS-TERTIARY BOUNDARY, MASS EXTINCTION EVENT, EARTH-ASTROID COLLISIONS, IMPACT FLUXES, CHICXULUB IMPACTOR, BAPTISTINA, CRATERING, ASTEROIDS

07/08-1099 CRETACEOUS-TERTIARY BOUNDARY, MONGOLIA, FOSSILS, MAELESTES GOBIENSIS, PLACENTAL MAMMALS, LAURASIA, EVOLUTION, EUTHERIANS

07/08-0588 CRIME SCENE INVESTIGATIONS, FORENSIC BOTANY, BOTANIC EVIDENCE, FOOD DETECTION

07/08-0335 CRIMSONEYED ROSEMALLOW, MALVACEAE, HIBISCUS MOSCHEUTOS, WETLAND HABITAT, SEED PROPAGATION, FLOWERING PERENNIALS, PLANT CULTURE

07/08-1605 CRITICAL LOADS, ENVIRONMENTAL REGULATIONS, TRACE ELEMENTS, RECEPTORS OF POTENTIAL CONCERN, TOXIN EXPOSURE

07/08-1214 CROATIA, MUJINA PECINA, NEANDERTHALS, MOUSTERIAN INDUSTRY, LE MOUSTIER SITE, PREHISTORIC PEOPLE

07/08-2103 CROATIAN ENDEMICS, KIDNEY DISEASES, BALKAN ENDEMIC NEPHROPATHY, ARISTOLOCHIC ACID, RENAL FAILURE, PLANT TOXINS

07/08-1244 CROCODILE NESTING, EVERGLADES NATIONAL PARK, AMERICAN CROCODILE, CROCODYLUS ACUTUS, ENDANGERED SPECIES, HISTORICAL RANGE, POPULATION INCREASE

07/08-1503 CROCODILE TEARS, TEARS, CAIMAN, NASOLACRIMAL DUCT, EPIPHENOMENON, EATING

07/08-0418 CROCODYLUS ACUTUS, AMERICAN CROCODILE, HABITAT LOSS, ENDANGERED SPECIES, ECOSYSTEM RESTORATION, POPULATION RECOVERY, WILDLIFE CONSERVATION

07/08-1244 CROCODYLUS ACUTUS, AMERICAN CROCODILE, EVERGLADES NATIONAL PARK, CROCODILE NESTING, ENDANGERED SPECIES, HISTORICAL RANGE, POPULATION INCREASE

07/08-2618 CROCODYLUS RHOMBIFER, CARACARA CREIGHTONI, CHELONOIDIS, LATE QUATERNARY, BAHAMAS, SAWMILL SINK, BLUE HOLE, FOSSILS, ACCIPITER SPECIES

07/08-2214 CROCOSPHAERA WATSONII, NITROGEN FIXATION, BIODIVERSITY, EVOLUTIONARY INFLUENCES, CYANOBACTERIA, GENOME SEQUENCES, TROPICAL BACTERIA

07/08-0787 CROCUTA CROCUTA, SPOTTED HYENAS, BRAIN EVOLUTION, SOCIAL COMPLEXITY HYPOTHESIS, COGNITIVE ABILITIES, HUMAN EVOLUTION

07/08-1658 CROCUTA CROCUTA, INBREEDING, REPRODUCTIVE SUCCESS, SEXUAL BEHAVIOR, MATE CHOICE, SPOTTED HYENAS, SPECIES DISPERSAL, EVOLUTION

07/08-2012 CROHN'S DISEASE, ULCERATIVE COLITIS, INFLAMMATORY BOWEL DISEASES, MICROBIAL IMBALANCES, GASTROINTESTINAL ILLNESS, SMALL INTESTINE, COMMENSAL BACTERIA

07/08-1732 CROHN'S DISEASE, ENVIRONMENTAL FACTORS, SUSCEPTIBILITY GENES, PATHOGENESIS, INFLAMMATORY BOWEL DISEASE, ULCERATIVE COLITIS

07/08-2411 CROHN'S DISEASE, LACTOCOCCUS LACTIS, ZYMOMONAS MOBILIS, STREPTOCOCCUS MUTANS, BIOTHERAPEUTICS, GENETICALLY MODIFIED ORGANISMS, TRANSGENICS, ANTIBIOTIC ALTERNATIVES

07/08-2353 CROHN'S DISEASE, GENOME WIDE ASSOCIATION, QUEBEC FOUNDER POPULATION, DISEASE LOCI, GENETIC DISEASES, INFLAMMATORY BOWEL DISEASE

07/08-2383 CROHN'S DISEASE, INFLAMMATORY BOWEL DISEASES, MORTALITY RATES, COLECTOMY, ULCERATIVE COLITIS, DIGESTIVE DISORDERS, BOWEL SURGERY, ELECTIVE SURGERY

07/08-2712 CROP BREEDING, AGRICULTURAL ASSISTANCE, GREEN REVOLUTION, AFRICA, BILL AND MELINDA GATES FOUNDATION

07/08-2559 CROP DIVERSITY, SEED BANKS, SVALBARD GLOBAL SEED VAULT, GENE BANKS, AGRICULTURAL SAFEGUARDS

07/08-0596 CROP DOMESTICATION, CHILI PEPPERS, MICROFOSSILS, AMERICAS, CAPSICUM, ARCHAEOLOGICAL SITES, STARCH FOSSILS, DOMESTICATED PLANT DISPERSAL

07/08-1597 CROP POLLINATION, HONEY BEES, IMIDACLOPRID, COLONY COLLAPSE DISORDER (CCD), WORKER BEES, NEUROTOXIC INSECTICIDES, INSECT MORTALITY

07/08-0920 CROP PRODUCTION, TOMATOES, ARABIDOPSIS THALIANA, TOBACCO, TRANSGENIC PLANTS, DICAMBA MONOOXYGENASE GENE, WEEDS, HERBICIDE RESISTANCE

07/08-0992 CROP PRODUCTIVITY, PLANT TOLERANCE, FERREDOXIN, FLAVODOXIN, CYANOBACTERIA, THIOREDOXIN, IRON DEFICIENCY, PHOTOSYNTHESIS

07/08-1026 CROPS, GLOBAL WARMING, FOOD SUPPLY, AGRICULTURE, CALIFORNIA CROPS, CLIMATE CHANGE, ALMONDS, WALNUTS

07/08-0991 CROP VARIABILITY, GROWING SEASONS, WATER SUPPLY, AGRICULTURE, GREENHOUSE GAS, INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, NORTH AMERICA, CLIMATE CHANGE

07/08-2188 CROP YIELDS, ANGIOSPERM ADAPTATIONS, FLOWERING PLANTS, WATER USE, CELL DEATH, TRANSGENIC PLANTS, LEAF SENESCENCE, DROUGHT TOLERANCE

07/08-1555 CROTALUS OREGANUS OREGANUS, SPERMOPHILUS BEECHEY, SIGNAL EVOLUTION, TAIL FLAGGING, GROUND SQUIRRELS, ANIMAL COMMUNICATION, INFRARED SIGNALS, PREDATION, RATTLESNAKES

07/08-2643 CROUP, CHILDHOOD ILLNESSES, COUGH, RESPIRATORY ILLNESS, LARYNGOTRACHEITIS

07/08-1197 CROWN GALL TUMORS, BACTERIAL QUORMONES, GENE EXPRESSION, AGROBACTERIUM TUMEFACIENS, REGULONS, RHIZOSPHERES, PLANT DEFENSES, TUMORIGENESIS, SALICYLIC ACID, VIRULENCE GENES

07/08-0647 CROWS, PROBLEM SOLVING, INTELLIGENCE, BIRD BEHAVIOR, RAVEN, CORVUS SPECIES, NEW CALEDONIAN CROW

07/08-0872 CRUCIFEROUS VEGETABLES, LYCOPENE, DIET, TEA, OLIVE OIL, CALCIUM, VEGETABLES, FRUITS, LIFESTYLE, CANCER PREVENTION

07/08-1536 CRUSTACEA, GLACIATION, AMPHIPODS, ICELAND, REFUGIA, GROUNDWATER HABITAT, QUATERNARY

07/08-1980 CRUSTACEAN EVOLUTION, EUCRUSTACEA, EVOLUTION, LOWER CAMBRIAN, EPIPODITES, YICARIS DIANENSIS, CHINA, FOSSILS, ARTHROPODS

07/08-1983 CRUSTACEAN FOSSILS, COELOSMILIA, ARAGONITES, CALCITES, EVOLUTION, SCLERACTINIAN CORALS

07/08-0605 CRUSTACEANS, ANTARCTICA, MARINE LIFE CENSUS, OCEAN BIOTA, BIODIVERSITY

07/08-1304 CRUSTACEANS, FRESHWATER ECOSYSTEMS, NONNATIVE SPECIES IMPACT, CRAYFISH REPRODUCTION, RED SWAMP CRAYFISH, PROCAMBARUS CLARKII, SIGNAL CRAYFISH, PACIFASTACUS LENIUSCULUS

07/08-1037 CRUSTACEANS, POLYCHLORINATED BIPHENYL (PCB), MAJA BRACHYDACTYLA, METABOLISM, LIFE HISTORY, SPIDER CRABS, CONTAMINATION, SEINE BAY, IROISE SEA, ONTOGENIC FACTORS

07/08-2714 CRUTZEN/PAUL, CLIMATE CHANGE, GEOLOGICAL SOCIETY OF LONDON, GLOBAL ENVIRONMENT, EPOCHS, ANTHROPOCENE, HOLOCENE

07/08-1485 CRYOABLATION SYSTEM, WARFARIN, CATHETER ABLATION, STROKE TREATMENTS, ATRIAL FIBRILLATION, AGE-RELATED DISEASE, HEART DISORDERS

07/08-2649 CRYOPRESERVATION, OVARIAN TISSUE TRANSPLANT, HODGKIN'S DISEASE, CANCER-RELATED INFERTILITY, WOMEN'S HEALTH

07/08-2487 CRYOPRESERVATION, ORCHID BREEDING, POLLEN STORAGE, GERMINATION SUCCESS, FLORICULTURE, DENDROBIUM

07/08-1596 CRYPSIS, MULLERIAN MIMICRY, BOMBUS SPECIES, THERMOREGULATION, COLOR PATTERNS, BUMBLE BEES, INSECT COLORATION

07/08-0781 CRYPTIC SPECIATION, EVOLUTION, CIONA INTESTINALIS, GAMETE COMPATIBILITY, PHYLOGENETICS

07/08-2451 CRYPTOCHROME, DANAUS PLEXIPPUS, BIOLOGICAL CLOCK GENES, MIGRATION, MONARCH BUTTERFLIES, BUTTERFLY NAVIGATION

07/08-1564 CRYPTOCHROME 1A, ZEBRAFISH, CIRCADIAN CLOCK, LIGHT SIGNALING, DIURNAL CYCLES, PROTEIN EXPRESSION

07/08-2205 CRYPTOCHROMES, ACROPORA MILLEPORA, REEF-BUILDING CORALS, MASS SPAWNING, CIRCADIAN CLOCKS, LIGHT DETECTION, MULTICELLULARITY, CORALS

07/08-0804 CRYPTORCHIDISM, UNDESCENDED TESTIS, CANCER/TESTICULAR RISK, SURGERY, MEN'S HEALTH, CONGENITAL ABNORMALITIES

07/08-1757 CRYPTOSPORIDIOSIS, GASTROINTESTINAL ILLNESSES, PARASITIC PROTOZOA, HYPERCHLORINATION, SWIMMING POOLS, INFECTIVE AGENTS, WATER BORNE ILLNESSES

07/08-0034 CRYPTOSPORIDIUM, GREGARINA NIPHANDRODES, UNICELLULAR PARASITES, APICOMPLEXA, PLASTID INHIBITORS, TRICLOSAN, PROTOZOANS

07/08-2081 CRYSTALENS, SURGERY, EYE DISORDERS, CATARACTS, VISION, LENS OPTIONS

07/08-0000 CT–SEE COMPUTED TOMOGRAPHY

07/08-1305 CTENOSAUR SIMILIS, BLACK SPINY-TAILED IGUANAS, GASPARILLA ISLAND, IGUANAS, BRAZILIAN PEPPER, SCHINUS TEREBINTHIFOLIUS, SYNERGISM, INVASIVE SPECIES, POPULATION CONTROL, MUTUALISM

07/08-1380 CUBAN SLOTHS, LAST APPEARANCE DATES, ANTILLEAN MEGALONYCHIDS, MEGALONYCHIDS, ACCELERATOR MASS SPECTROMETER, QUATERNARY CONTINENTAL EXTINCTIONS, SLOTHS

07/08-0654 CUBS, LEOPARDS, PREDATORS, HUNTING SKILLS, ANIMAL BEHAVIOR, NATURAL HISTORY, PANTHERA PARDUS

07/08-0977 CUCUMBER PLANTS, LOW-TEMPERATURE STRESS, PARAQUAT, HERBICIDES, TEMPERATURE TOLERANCE, LEAF AGE

07/08-2713 CUCURBITACEAE, SQUASH, GOURDS, ECUADOR, POTTERY, CHORRERA, COSMIC GOURDS, EFFIGY POTTERY

07/08-2150 CULAEA INCONSTANS, BROOK STICKLEBACK, SYMMETRIC TRAITS, FLUCTUATING ASYMMETRY, FIN SYMMETRY, FISH FITNESS, PREY SIZE, FORAGING BEHAVIOR

07/08-2212 CULEX PIPIENS, METABOLIC RESISTANCE, ORGANOPHOSPHATES, CARBOXYLESTERASES, SITE-DIRECTED MUTAGENESIS, MOSQUITOES, MUTATIONS

07/08-0966 CULLIN, UBIQUITIN LIGASES, HISTONE ACETYLTRANSFERASES, SACCHAROMYCES CEREVISIAE, FUNCTIONAL RELATIONSHIPS, YEAST CHROMOSOMES, GENETIC INTERACTIONS, PROTEIN COMPLEXES

07/08-0997 CULLING, PREY-PREDATOR MODELS, WHOLE-LAKE EXPERIMENTS, BROWN TROUT, SPECIES RECOVERY, ARCTIC CHARR

07/08-0016 CULPEO, ANDEAN MOUNTAIN CAT, COLOCOLO, SOUTH AMERICA, CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA, LEOPARDUS JACOBITUS, LEOPARDUS COLOCOLO, LYCALOPEX CULPAEUS, ENDANGERED SPECIES, DIET

07/08-1240 CULTIVAR DEVELOPMENT, WILD STRAWBERRIES, FLAVONOIDS, PHENOLICS, HEALTHIER FRUIT, STRAWBERRIES, ANTIOXIDANT CAPACITY, FRAGARIA SPECIES, NUTRIENT SOURCES

07/08-2512 CULTIVARS, VITIS, WINE GRAPES, GRAPES, HEAT STRESS, PHOTOSYSTEM II REACTION CENTER, SUDDEN HEAT STRESS, GRADUAL HEAT STRESS

07/08-2742 CULTIVATING PLANTS, FIELD GUIDE, MONOCOTIC TREES, ARECACEAE, PALM TREES, BOOK REVIEW

07/08-2449 CULTIVATION, ORCHIDS, MEXICO, GENETIC DIVERSITY, VANILLA PLANIFOLIA, WILD PLANTS

07/08-2736 CULTURAL ASSIMILATION, NATIVE LANGUAGES, LANGUAGE PRESERVATION, INDIGENOUS LANGUAGES, LINGUISTIC SOUNDS

07/08-1649 CULTURAL INTELLIGENCE HYPOTHESIS, SOCIAL COGNITION, PRIMATE EVOLUTION, CHIMPANZEES, ORANGUTANS, COGNITIVE SKILLS, INTELLIGENCE, HUMAN COGNITION

07/08-1250 CULTURAL PRIMATOLOGY, SOCIAL TRANSMISSION, CHIMPANZEE BEHAVIOR, PRIMATE SOCIAL GROUPS, TOOL USE, FIELD OBSERVATIONS, LEARNED BEHAVIOR

07/08-1512 CULTURAL RESOURCE MANAGEMENT STUDIES, PETROGLYPHS, PICTOGRAPHS, ROCK ART, RADIOCARBON DATING, PLASMA-CHEMICAL CARBON EXTRACTION, DESERT VARNISH, MICROLAMINATION DATING METHODS

07/08-0293 CULTURAL TRANSMISSION, INNATE BIASES, HUMAN LANGUAGE, INDIVIDUAL LEARNING, LANGUAGE EVOLUTION, LINGUISTIC UNIVERSALS, COGNITIVE SCIENCE

07/08-2259 CULTURE, CHIMPANZEES, CLADISTICS, PAN TROGLODYTES, SOCIAL LEARNING, ANIMAL BEHAVIOR

07/08-0160 CULTURE, HUMANLIKE TRAITS, TOOL USE, PRIMATE BEHAVIOR, GOMBE NATIONAL PARK, TANZANIA, GOODALL/JANE, CHIMPANZEES

07/08-0889 CULTURE ORIGINS, EARLY HUMAN BEHAVIOR, MODERN HUMANS, SHELL BEADS, NORTH AFRICA, NASSARIUS GIBBOSULUS

07/08-0209 CUMULUS CELLS, NUCLEAR TRANSFER, STEM CELLS, CLONING, KERATINOCYTE STEM CELLS, SKIN CELLS

07/08-2320 CURACIN A, ACYL CARRIER PROTEINS, POLYKETIDE SYNTHASES, LYNGBYA MAJUSCULA, CYANOBACTERIA, N-ACETYLTRANSFERASES, DECARBOXYLATION, COENZYME A

07/08-1752 CURCUMIN, ALZHEIMER'S DISEASE, SPICES, TURMERIC, ANTIINFLAMMATORY AGENTS, ANTIOXIDANTS

07/08-1506 CURLS, TANGLES, HAIR GEOMETRY, PHYSICS TEACHING, SCIENCE EDUCATION

07/08-0906 CUSCO SUNPILLARS, SUN CULTS, ANCIENT STRUCTURES, SOLAR OBSERVATORIES, PERU, CHANKILLO, THIRTEEN TOWERS

07/08-0600 CUSTOMS INSPECTORS, PLANT SMUGGLING, CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES OF WILD FAUNA AND FLORA (CITES), BAR CODING PLANTS, DEOXYRIBONUCLEIC ACID (DNA) SAMPLING, UNIVERSAL GENETIC DATABASES, BOTANICAL BAR CODING

07/08-1727 CUTANEOUS MALIGNANT MELANOMA, MELANOMA, PHOTOPROTECTION, SUN EXPOSURE, ULTRAVIOLET RADIATION, CANCER/SKIN

07/08-1739 CUTANEOUS MELANOMA, DISEASE EPIDEMIOLOGY, HEAD AND NECK MELANOMA, MELANOMA, NODULAR LESIONS, CANCER/SKIN

07/08-1538 CUTTLEFISH, DISRUPTIVE CAMOUFLAGE, BACKGROUND RESEMBLANCE, CAMOUFLAGE, SEPIA SPECIES, COLORATION, FISH BEHAVIOR

07/08-2136 CUTTLEFISH, ANIMAL BEHAVIOR, PREDATOR AVOIDANCE, PREY, CEPHALOPODS, VISUAL SIGNALS, CAMOUFLAGE

07/08-2015 CXCR4 RECEPTORS, METASTASIS, TUMOR GROWTH, OSTEOCLASTOGENESIS, BONE TUMORS, HEMATOPOIETIC CELLS, CANCER/BONE

07/08-1227 CYANISTES CAERULEUS, BLUE TITS, NEST PARASITISM, CONSPECIFIC BROOD PARASITISM, BIRD BEHAVIOR

07/08-2490 CYANOBACTERIA, CHAPERONINS, HEAT-SHOCK RESPONSE, ANABAENA, CELLULAR METABOLISM, STRESS RESPONSE, PROTEIN EXPRESSION, THERMOTOLERANCE

07/08-0992 CYANOBACTERIA, THIOREDOXIN, IRON DEFICIENCY, FLAVODOXIN, FERREDOXIN, PLANT TOLERANCE, CROP PRODUCTIVITY, PHOTOSYNTHESIS

07/08-2214 CYANOBACTERIA, CROCOSPHAERA WATSONII, NITROGEN FIXATION, BIODIVERSITY, EVOLUTIONARY INFLUENCES, GENOME SEQUENCES, TROPICAL BACTERIA

07/08-1021 CYANOBACTERIA, PROCHLOROCOCCUS, MARINE ECOSYSTEMS, MICROBIAL COMMUNITIES, BIOGEOGRAPHY, PHYTOPLANKTON, OCEAN MODELS

07/08-2320 CYANOBACTERIA, LYNGBYA MAJUSCULA, POLYKETIDE SYNTHASES, ACYL CARRIER PROTEINS, CURACIN A, N-ACETYLTRANSFERASES, DECARBOXYLATION, COENZYME A

07/08-0628 CYANOBACTERIA, PROKARYOTIC CYANOBACTERIA, PHOTOSYNTHETIC EUKARYOTES, ANCESTRAL CYANOBACTERIAL ENDOSYMBIONTS, RED ALGAE, GREEN ALGAE

07/08-1855 CYCADOTHRIPS CHADWICKI, THRIPS, MUTUALISM, SELF-HEATING PLANTS, ODOR COMPOUNDS, POLLINATION, MACROZAMIA LUCIDA CYCADS, INSECT BEHAVIOR, PLANT REPRODUCTION

07/08-1275 CYCADS, COONTIE CULTURE, ZAMIA PUMILA, SEED PROPAGATION

07/08-1158 CYCLIC ADENOSINE MONOPHOSPHATE, REPEAT SEQUENCE INSTABILITIES, DROSOPHILA, TRINUCLEOTIDE REPEATS, SPINOCEREBELLAR ATAXIA TYPE 3, POLYQ DISEASES, HISTONE ACETYLTRANSFERASES, CREB-BINDING PROTEINS

07/08-0572 CYCLIC AMP RESPONSE ELEMENT BINDING PROTEIN, ADDICTION TREATMENT, CORTICOTROPIN-RELEASING FACTOR, DRUG ABUSE, NEURODEGENERATION, COCAINE, MORPHINE, NUCLEUS ACCUMBENS, BRAIN NEURAL CHANGES

07/08-1557 CYCLIC NUCLEOTIDE-GATED CHANNELS, ARABIDOPSIS THALIANA, MALE STERILITY, CALCIUM IONS, POLLEN TUBE TIP GROWTH, GENE MUTATIONS, FLOWERING PLANTS, PLANT FERTILIZATION

07/08-2167 CYCLIC PEPTIDES, PHALLOTOXINS, AMATOXINS, MUSHROOMS, AMANITIN, AMANITA, PHALLOIDEAE, POISONOUS MUSHROOMS

07/08-2361 CYCLIN D PROTEINS, PROTEIN EXPRESSION, SOFT TISSUE SARCOMA, CANCER PROGNOSIS, LEIOMYOMAS, SARCOMAGENESIS

07/08-1149 CYCLIN D2, PANCREAS, CELL GROWTH, WNT SIGNALING, DIABETES, PANCREATIC BETA CELLS

07/08-1106 CYCLIND1, CANCER/GASTRIC, CELLULAR PRION PROTEIN, TUMORIGENESIS, OCTAPEPTIDE REPEAT REGION, PI3K/AKT

07/08-1854 CYCLIN-DEPENDENT KINASE 1, METAPHASE ARREST, MEIOSIS II, CALCIUM IONS, EMBRYONIC DEVELOPMENT INITIATION, XENOPUS LAEVIS, CALCINEURINS, AMPHIBIANS

07/08-0206 CYCLINS, GONOCOCCAL INFECTION, EPITHELIAL CELLS, NEISSERIA GONORRHOEAE, CELL CYCLE ARREST, PATHOGENIC BACTERIA, IMMUNE SYSTEM

07/08-0224 CYCLOBUTANE PYRIMIDINE DIMERS, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, TRANSCRIPTION-COUPLED REPAIR, RIBONUCLEIC ACID (RNA) POLYMERASE II, ELONGATION COMPLEXES, THYMINE, NUCLEOSIDE TRIPHOSPHATES, CANCER/SKIN

07/08-0069 CYCLOHEXANEDIONES, ARYLOXYPHENOXYPROPIONATES, ACETYL-COA CARBOXYLASE, HERBICIDE-RESISTANT WEEDS, WEED CONTROL, AVENA STERILIS, GRASS WEEDS, PLANT MUTATIONS, WILD OATS

07/08-1164 CYCLOOXYGENASE 2, EPIREGULIN, LUNG METASTASIS, VASCULAR REMODELING, MATRIX METALLOPROTEINASES, TUMOR GROWTH, EXTRAVASATION, GENETIC INHIBITIONS, ANGIOGENESIS, METASTASIS

07/08-2630 CYCLOOXYGENASES, ENDOTHELIAL CELLS, ACETAMINOPHEN, PEROXYNITRITES, PROSTANOIDS

07/08-1370 CYCLOOXYGENASES, VERTEBRATES, ZEBRAFISH, GENETIC SCREENS, PROSTAGLANDIN E, AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, RUNX1, CMYB, BONE MARROW, ORGAN TRANSPLANTATION

07/08-2092 CYCLOTRONS, SYNCHROCYCLOTRON, NUCLEAR TECHNOLOGY, ACCELERATORS, MAGNETIC RESONANT ACCELERATORS, PROTON BEAM RADIO-THERAPY, CANCER TREATMENT

07/08-1296 CYCLURA LEWISI, ROCK IGUANAS, GRAND CAYMAN BLUE IGUANA, IGUANAS, BEHAVIORAL ECOLOGY, LIZARD FORAGING, CARIBBEAN REPTILES

07/08-2351 CYFRA 21-1, NEURON-SPECIFIC ENOLASE, CARCINOEMBRYONIC ANTIGEN, CANCER/LUNG, TUMOR MARKERS, PRO-GASTRIN RELEASING PEPTIDE, CANCER/SMALL CELL LUNG

07/08-2546 CYNOMYS LUDOVICIANUS, PRAIRIE DOG BURROW SYSTEMS, BLACK-TAILED PRAIRIE DOG, MUSTELA NIGRIPES, FERRET HABITATS, HABITAT PRESERVATION

07/08-2457 CYNOMYS LUDOVICIANUS, BLACK-TAILED PRAIRIE DOG, YERSINIA PESTIS, PLAGUE EPIDEMIC, PRAIRIE DOG MANAGEMENT, DISEASE TRANSMISSION MODELS

07/08-1186 CYP3A11 GENE, XENOBIOTICS, BILE ACID, DETOXIFICATION, CANCER/COLORECTAL, BONES, CALCIUM, LITHOCHOLIC ACID, VITAMIN D RECEPTOR

07/08-0384 CYPERMETHRIN, TOXICITY ASSESSMENTS, PYRETHROIDS, SALTON SEA, PESTICIDES, NEW RIVER, TOXICITY, ENVIRONMENTAL TOXICOLOGY, WATER POLLUTION, APHIPODS, HYALELLA AZTECA

07/08-0070 CYPOVIRUSES, POLYHEDRA, MOLECULAR STRUCTURES, PROTEIN CRYSTALS, NUCLEOTIDES, BIOPESTICIDES, REOVIRIDAE, PEST CONTROL

07/08-0088 CYPRESS MULCH, MULCH ALTERNATIVES, ORGANIC MULCH, RECYCLED LAWN CLIPPINGS, GARDENING

07/08-1387 CYPRINDONOTIFORMES, TELEOST FISH, HETERANDRIA FORMOSA, INSULIN-LIKE GROWTH FACTOR II, PLACENTAL FISH, NATURAL SELECTION, PARENT-OFFSPRING CONFLICTS, GENOMIC IMPRINTING, EVOLUTIONARY LINEAGES

07/08-1338 CYPRINODON DIABOLIS, DESERT, AQUATIC ECOSYSTEMS, CARBON SOURCE, ENDANGERED SPECIES, DEVILS HOLE PUPFISH, FOOD WEB, STENELNIS CALIDA

07/08-0334 CYPRIPEDIUM ARIETINUM, RAM'S HEAD LADY'S SLIPPER, TERRESTRIAL ORCHIDS, ORCHID PROPAGATION

07/08-2314 CYSTEINYL LEUKOTRIENES, ARACHIDONIC ACID, ASTHMA TREATMENTS, LEUKOTRIENE SYNTHESIS

07/08-0621 CYSTIC FIBROSIS, RESPIRATORY TRACT INFECTIONS, STAPHYLOCOCCUS AUREUS, PSEUDOMONAS AERUGINOSA, AIRWAY COLONIZATION, ANTIBIOTIC RESISTANCE, PROBIOTICS, BACTERIAL INFECTIONS

07/08-1425 CYSTIC FIBROSIS, PSEUDOMONAS AERUGINOSA, FLAGELLA, VACCINES, LUNG INFECTIONS, IMMUNIZATION, RANDOMIZED TRIAL, BACTERIA, TITERS

07/08-1115 CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR, BICARBONATES, SPERM CAPACITATION, MALE INFERTILITY

07/08-2739 CYTOCHROME C OXIDASE GENE, SPECIES IDENTIFICATION METHODS, MITOCHONDRIAL GENES, BARCODING SPECIES, DEOXYRIBONUCLEIC ACID (DNA) BARCODING, TAXONOMY

07/08-0625 CYTOCHROME OXIDASE GENES, KRYPTOPERIDINIUM FOLIACEUM, DINOFLAGELLATES, ENDOSYMBIOSIS, MITOCHONDRIA, DIATOMS

07/08-1076 CYTOCHROME OXIDASES, OXIDATION, MITOCHONDRIAL RESPONSES, SULFIDES, GUT EPITHELIUM, COLON, CHEMOAUTOTROPHIC BACTERIA

07/08-1699 CYTOGENETIC EVOLUTION, IMATINIB, PHILADELPHIA CHROMOSOME, HEMATOPOIETIC STEM CELLS, NEOPLASTIC DISEASES, CHRONIC MYELOID LEUKEMIA

07/08-0366 CYTOKERATINS, EPIDERMAL PROTEINS, BETA-KERATINS, LIZARD SCALES, ULTRASTRUCTURAL MICROSCOPY STUDY, REPTILE SCALES

07/08-1140 CYTOKINES, TUMOR NECROSIS FACTOR, ATHEROSCLEROSIS, T LYMPHOCYTES, METABOLISM, LIPIDS, DYSLIPIDEMIA, HYPERLIPIDEMIA, LYMPHOTOXINS

07/08-0504 CYTOKINES, NECROSIS, ENDOTOXINS, LYMPHOCYTE APOPTOSIS, SEPSIS, DEATH RECEPTORS, MITOCHONDRIAL-MEDIATED APOPTOSIS, CELL DEATH TRIGGERS

07/08-0219 CYTOKINES, T CELLS, SKIN LESIONS, PSORIASIS, GENETIC FACTORS, INFLAMMATION, AUTOIMMUNE DISEASES, TUMOR NECROSIS FACTOR INHIBITORS

07/08-1107 CYTOKINES, ALPHA-GALACTOSYLCERAMIDE, ANTIGEN PRESENTATIONS, GLYCOLIPIDS, NATURAL KILLER T CELLS, CHEMOKINES, CD1, ANTICANCER EFFECTS, T HELPER CELLS, ANTI-CANCER TREATMENTS

07/08-1393 CYTOKINES, HYPERCORTISOLEMIA, CIRCADIAN CORTISOL SECRETION, ENHANCED CORTISOL LEVELS, CANCER PROGRESSION MARKERS, HYPOTHALAMIC-PITUITARY AXIS

07/08-1962 CYTOKINES, HUMAN MIGRATIONS, INNATE IMMUNITY, TOLL-LIKE RECEPTOR 4, EVOLUTIONARY INFLUENCES, GENE POLYMORPHISMS, INFECTIOUS DISEASES, ALLELES, OUT-OF-AFRICA MIGRATION

07/08-0197 CYTOKINES, HEPATOCYTES, LIVER DISEASES, REFRACTORY CELLS, HEPATITIS B VIRUS, VIRAL DYNAMICS, IMMUNE RESPONSES

07/08-1152 CYTOKINES, TRICHURIS MURIS, DENDRITIC CELLS, PROTEIN KINASES, GENE EXPRESSION, GASTROINTESTINAL INFLAMMATION, INTESTINAL EPITHELIAL CELLS, MUCOSAL IMMUNE SYSTEM, ENTERIC PATHOGENS

07/08-1444 CYTOKINES, CELL DIFFERENTIATION, IMMUNOREGULATORY MOLECULES, BONE LOSS, TUMOR NECROSIS FACTOR-ALPHA, COSTIMULATION, OSTEOCLASTOGENESIS, RHEUMATOID ARTHRITIS, ARTHRITIS

07/08-0930 CYTOKINESIS, GLUCOLIPID BIOSYNTHESIS, BACILLUS SUBTILIS, NUTRIENT AVAILABILITY, CELL SIZE CONTROL, FLUORESCENCE MICROSCOPY, SINGLE-CELLED ORGANISMS, YEAST, BACTERIA

07/08-2582 CYTOKINESIS, MITOTIC SPINDLE POSITION, ABSCISSION, DAUGHTER CELL PRODUCTION, RAS HOMOLOG GENE FAMILY

07/08-0009 CYTOKININS, AUXIN, SIGNALING PATHWAY, CELL DIFFERENTIATION, ROOT MERISTEM SIZE, PLANT GROWTH

07/08-0054 CYTOKININS, SHOOT MERISTEMS, PLANT DEVELOPMENT, RICE GENES, GENE MUTATIONS, ENZYME ACTIVITY

07/08-2035 CYTOMEGALOVIRUSES, MICRO-RIBONUCLEIC (RNA) ACID, IMMUNE SYSTEM, LIGANDS, NATURAL KILLER CELLS, GENE TARGETING, VIRAL INFECTIONS

07/08-1416 CYTOSKELETAL DEGENERATION, BC200 RNA, SOMATODENDRITIC DISTRIBUTION, AGING, NONPROTEIN-CODING RNA, RIBONUCLEIC ACID (RNA) TRANSPORT, DEMENTIA, ALZHEIMER'S DISEASE, BRAIN DISEASES

07/08-2168 CYTOSKELETON, JELLYFISH STRUCTURE, MYCOPLASMA MOBILE, ELECTRON MICROSCOPY, BACTERIA, GLIDING MOTION

07/08-1069 CYTOSKELETON, PHYSICAL RESPONSES, TRANSIENT STRETCH, SMOOTH MUSCLE CELLS, STRUCTURAL RELAXATION, CELL PROPERTIES

07/08-0340 CYTOSKELETON, ACTIN, PROKARYOTIC CELLS, EUKARYOTIC CELLS, ARCHAEAL ACTIN HOMOLOGS, THERMOPLASMA ACIDOPHILUS, CONSERVED PROTEINS, PHYLOGENETIC RELATIONSHIPS, PROTEIN EXPRESSION

07/08-0152 CYTOSKELETON, CELL MIGRATIONS, FOCAL ADHESIONS, ACTIN MOTION, EXTRACELLULAR MATRIX, PROTEIN MOTIONS, CELL MOVEMENT

07/08-1143 CYTOSKELETON, PLASTICITY, SYNAPSES, CALMODULIN-DEPENDENT PROTEIN KINASE II, LONG-TERM POTENTIATION, DENDRITIC SPINE STRUCTURE

07/08-1094 CYTOSKELETON, PROTOEUKARYOTES, EUKARYOTIC CHROMOSOMES, EVOLUTION, TELOMERES, CENTROMERES

07/08-0730 CYTOSPECIES, SIBLING SPECIES, DIPTERA, SIMULIUM ARCTICUM COMPLEX, BLACK FLIES, SPECIES DISTRIBUTION, MONTANA, ENVIRONMENTAL CUES

07/08-0239 CYTOTOXIC T CELLS, GENE THERAPY, GENETIC ENGINEERING, IMMUNE SYSTEM, REDESIGNING ANTIBODIES, IMMUNOTHERAPY

07/08-1420 CYTOTOXIC T CELLS, IMMUNOGLOBULIN A, MUCOSAL INFECTIONS, CHOLERA TOXIN B SUBUNIT, PATHOGENS, ORAL VACCINES, RICE SEEDS, NEEDLE-FREE INOCULATIONS, COLD-CHAIN VACCINATIONS, BIOTERRORISM, VACCINE DEVELOPMENT

07/08-2701 CYTOTOXICITY, LIPID PEROXIDATION PRODUCTS, RED WINES, POLYPHENOLS, MALONDIALDEHYDE ABSORPTION, ANTIOXIDANTS

07/08-0522 CYTOXAN, ADRIAMYCIN, CHEMOTHERAPY, CANCER/BREAST, TISSUE IMAGING, DIFFUSE OPTICAL SPECTROSCOPY, TUMOR GROWTH, TREATMENT RESPONSE MONITORING

07/08-0831 CYTOXIC AGENTS, MICROTUBULES, TAXANES, CANCER/BREAST TREATMENT, ANTICANCER AGENTS, EPOTHILONES, SORANGIUM CELLOSUM

07/08-0485 D3 D1-ALPHA-HYDROXYLASE, 25-HYDROXYVITAMIN, ALTERNATIVE SPLICING, SPLICE VARIANTS, CANCER/BREAST PROTECTION, BREAST CELL LINES, VITAMIN D

07/08-2440 DAHLEM WORKSHOPS, THREATENED SPECIES, CIVILIZATION COLLAPSE, SUSTAINABILITY, BOOK REVIEW, HUMAN-ENVIRONMENTAL INTERACTIONS, POLITICAL ECOLOGY

07/08-2377 DAILY LIVING, PERSONAL ACTIVITIES, REHABILITATION, OCCUPATIONAL THERAPY, STROKE, ISCHEMIA, BRAIN TRAUMA, SELF-EFFICIENCY

07/08-2097 DAILY RHYTHMS, PINEAL GLAND, BRAIN FUNCTIONS, PERIPHERAL CLOCKS, MASTER CLOCK, CIRCADIAN RHYTHMS

07/08-0302 DAM CONSTRUCTION, RIVER CONTROL, ENDANGERED SPECIES, ENVIRONMENTAL SUSTAINABILITY, GRAND CANYON, ECOSYSTEM RESTORATION, COLORADO RIVER, BOOK REVIEWS

07/08-0706 DAM EFFECTS, UNIONIDAE, FRESHWATER MUSSELS, WATER IMPOUNDMENT, MUSSEL PROTECTION, HABITAT QUALITY

07/08-0689 DAMPA TIGER RESERVE, WILDLIFE CONSERVATION, ENDANGERED SPECIES, RAINFOREST, FOREST REGENERATION, JHUM, SLASH-AND-BURN AGRICULTURE, INDIA

07/08-1612 DAMS, BEAVERS, WILDLIFE, WETLAND HABITAT, CASTOR SPECIES, BIODIVERSITY, ENVIRONMENTAL CHANGES

07/08-0975 DAMSELFLIES, ODONATA, DRAGONFLIES, PREDATORY INSECTS, AQUATIC LARVAE, PREY CAPTURE, INSECT BEHAVIOR

07/08-1295 DANAUS PLEXIPLUS, MONARCH BUTTERFLY BIOSPHERE RESERVE, ETHNOBOTANY, MAZAHUAN PEOPLES, MEXICO INDIGENOUS PEOPLE

07/08-2451 DANAUS PLEXIPPUS, BIOLOGICAL CLOCK GENES, MIGRATION, MONARCH BUTTERFLIES, CRYPTOCHROME, BUTTERFLY NAVIGATION

07/08-2149 DANAUS PLEXIPPUS, MONARCH BUTTERFLIES, MIGRANT BUTTERFLIES, NONMIGRATORY BUTTERFLIES, WING MORPHOLOGY, NATURAL SELECTION

07/08-2424 DANBURY, BURIAL SITES, OHIO, EXCAVATIONS, EARLY WOODLAND SETTLEMENT, NATIVE AMERICANS

07/08-0046 DANCE BEHAVIOR, HONEYBEES, APIS MELLIFERA, FORAGING, OCTOPAMINE, BEHAVIOR MODIFICATION, INSECT COMMUNICATION

07/08-0636 DANIO RERIO, PROTEIN EXPRESSION, FISH REPRODUCTION, PAZ DOMAIN, ARGONAUTE PROTEINS, TRANSPOSON CONTROL, RIBONUCLEIC ACID (RNA), ZEBRAFISH, GERM CELL MAINTENANCE, PIWI PROTEINS

07/08-2571 DANIO RERIO, ZEBRAFISH, MELATONIN SIGNALING, MEMORY FORMATION, CIRCADIAN RHYTHM

07/08-0354 DANIO RERIO, ZEBRAFISH, SPINAL CORD NEURONS, MOTOR NEURONS, EXCITATORY INTERNEURONS, SWIMMING FREQUENCIES, FISH LOCOMOTION, NEURAL RELATIONSHIPS

07/08-1038 DANIO RERIO, NEUROTOXICITY, OXIDATIVE STRESS, BIOACCUMULATION, ZEBRAFISH, ISOTOPIC COMPOSITIONS, URANIUM

07/08-0738 DANIO RERIO, ZEBRAFISH, CARBON NANOTUBES, NANOMATERIALS, SINGLE-WALLED CARBON NANOTUBES, AQUATIC ECOSYSTEMS, ECOTOXICOLOGY, FISH EMBRYOS

07/08-2555 DANIO RERIO, ZEBRAFISH, ENVIRONMENTAL TOXICOLOGY, NANOTECHNOLOGY, COPPER NANOPARTICLES, FISH MORTALITY, GILL INJURY

07/08-1889 DANIO RERIO, ZEBRAFISH, METHYLMERCURY, GOLD MINING, MERCURY CONTAMINATION, SULFATE-REDUCING BACTERIA, AMAZON, WATER POLLUTION

07/08-1780 DANIO RERIO, DRUG RESEARCH, ANIMAL MODELS, FISH, DRUG DISCOVERY, ZEBRAFISH, GENE IDENTIFICATION

07/08-0963 DANIO RERIO, ZEBRAFISH, GENETIC SCREENS, SPLICEOSOME CYCLE, RIBONUCLEIC ACID (RNA), SMALL NUCLEAR RNA, FISH MODEL, GENE MUTANTS, P110 PROTEIN

07/08-2609 DAPHNIA MAGNA, PARASITE-HOST INTERACTIONS, RED QUEEN DYNAMICS, PASTEURIA RAMOSA, COEVOLUTION, INSECT EVOLUTION

07/08-0388 DAPHNIA MAGNA, ENVIRONMENTAL POLLUTION, DEVELOPMENTAL STAGES, AQUATIC ORGANISM AGE, METAL TOXICITY, ARSENIC, SELENIUM, ZINC, COPPER

07/08-1755 DARK CHOCOLATE, CHOCOLATE, COCOA, CACAO, FLAVONOLS, ANTIOXIDANTS, THEOBROMINE, HEART, DENTAL HEALTH, CARDIOVASCULAR HEALTH

07/08-0415 DARK EARTH, BIOCHAR, GREENHOUSE GAS EMISSIONS, SUSTAINABLE FARMING, TERRA PRETA SOILS, PRE-COLOMBIAN SOCIETIES, AMAZON RIVER BASIN

07/08-2158 DARK-EYED JUNCOS, PARENTAL CARE, TESTOSTERONE LEVELS, JUNCO HYEMALIS, GONADOTROPIN-RELEASING HORMONE, BIRD BEHAVIOR

07/08-0102 DARKLING BEETLES, TENEBRIONIDAE, BARRENS OF THE EASTERN HIGHLAND RIM, GRASSLAND BEETLES, TENNESSEE, BEETLE DIVERSITY

07/08-1970 DARWIN/CHARLES, MULTILEVEL SELECTION THEORY, SELFLESSNESS, SOCIAL BEHAVIOR, GROUP SELECTION, ALTRUISM

07/08-1985 DARWIN/CHARLES, EVOLUTIONARY THEORIES, NATURAL SELECTION, ARTIFICIAL SELECTION, GENE MUTATIONS

07/08-1383 DARWIN/CHARLES, THEORY OF EVOLUTION, NATURAL SELECTION, GENETIC RESOURCE CONSERVATION, FARMER-MANAGED CROPS, AGRICULTURE

07/08-1953 DARWIN/CHARLES, METAMORPHOSIS, EVOLUTIONARY HYPOTHESIS, LARVAL TRANSFER HYPOTHESIS, SAME STOCK CONCEPT, GENOME COMBINATION

07/08-0980 DARWIN/CHARLES, THEORY OF EVOLUTION BY NATURAL SELECTION, WALLACE/ALFRED RUSSELL, LINNAEUS/CARL, LINNAEAN CLASSIFICATION SYSTEM, BINOMIAL NOMENCLATURE, TAXONOMY

07/08-2133 DARWIN'S FINCHES, FINCHES, BOOK REVIEW, GALAPAGOS ISLANDS, EVOLUTIONARY RADIATION, GEOSPIZA, BIODIVERSITY, SPECIATION, NATURAL SELECTION

07/08-1677 DARWINIAN SELECTION, PLANT GENES, ARABIDOPSIS, PARENTAL CONFLICT THEORY, GENOMIC IMPRINTING, EVOLUTION

07/08-1276 DASYPUS NOVEMCINCTUS, NINE-BANDED ARMADILLO, NORTHERN BOBWHITE, BIRD EGG PREDATION, SPECIES ELIMINATION, ARMADILLO POPULATION, NONNATIVE SPECIES, COLINUS VIRGINIANUS

07/08-2582 DAUGHTER CELL PRODUCTION, ABSCISSION, MITOTIC SPINDLE POSITION, CYTOKINESIS, RAS HOMOLOG GENE FAMILY

07/08-0443 DAUGHTER CELLS, INTESTINAL STEM CELLS, DROSOPHILA, CELL FATES, NOTCH SIGNALING, SIGNAL TRANSDUCTION PATHWAYS, MULTIPOTENCY

07/08-2446 DAVIDIA INVOLUCRATA, FLOWERING PLANTS, POLLEN PROTECTION, DOVE TREES, RAIN EFFECTS, FLORAL TRAITS, INSECT POLLINATORS, NATURAL SELECTION

07/08-1904 DAY-BITING MOSQUITOES, ASIAN TIGER MOSQUITO, AEDES ALBOPICTUS, ROCK POOL MOSQUITO, AEDES JAPONICUS, WEST NILE VIRUS, MOSQUITO VECTORS, INSECT DISEASE TRANSMISSION

07/08-1102 D-CYCLOSERINE, LONG-TERM POTENTIATION, N-METHYL-D-ASPARTATE RECEPTORS, TRAUMATIC BRAIN INJURY, SYNAPTIC PLASTICITY, GLUTAMATE RELEASE, CLOSED HEAD INJURY

07/08-2425 D-CYCLOSERINE, TRAUMATIC EVENTS, MEMORY FORMATION, POST-TRAUMATIC STRESS DISORDER (PTSD), LEDOUX/JOSEPH, AMYGDALA, FEAR RESPONSE

07/08-0000 DDT–SEE DICHLORODIPHENYLTRICHLOROETHANE

07/08-1117 DEADENYLASES, CIRCADIAN CLOCKS, DIET-INDUCED OBESITY, HEPATIC STEATOSIS, NOCTURNIN, POSTTRANSCRIPTIONAL REGULATION, LIPID METABOLISM

07/08-2364 DEAFNESS, NEWBORN HEARING SCREENINGS, SENSORINEURAL HEARING LOSS, COCHLEAR IMPLANTS, CONGENITAL DISORDERS, HEARING IMPAIRMENT

07/08-0576 DEAFNESS, ISRAEL, LANGUAGE EVOLUTION, SIGN LANGUAGE, AL-SAYYID, BEDOUIN

07/08-0192 DEAFNESS, RETINITIS PIGMENTOSA, RETINAL PHOTORECEPTORS, COCHLEAR HAIR CELLS, USHER SYNDROME, BLINDNESS

07/08-0517 DEAFNESS, HEARING LOSS, SYNAPTIC PLASTICITY, AUDITORY CORTEX, SENSORINEURAL HEARING LOSS, NEURON RESPONSES

07/08-1494 DEATH, MORTALITY RATES, THEORIES FOR DEATH, LIFE EXPECTANCY, BODY REPAIR MECHANISMS, CELL DEATH, OLD AGE

07/08-2430 DEATH, HIPPOCAMPAL IMPLANTS, LIFE EXTENSION, IMPLANTS, DIAGNOSTIC TECHNOLOGIES, BRAIN DEAD, INTERNATIONAL SYMPOSIUM ON THE DEFINITION OF DEATH, VEGETATIVE STATE

07/08-0798 DEATH RATES, ACUTE CORONARY SYNDROMES, HEART FAILURE, PERCUTANEOUS CORONARY INTERVENTIONS, STRESS TESTING, MYOCARDIAL INFARCTION, STROKE, CARDIOVASCULAR DISEASE

07/08-2055 DEATH RATES, CANCER/BRAIN, BRAIN NEOPLASMS, LEUKEMIA, CANCER MORTALITY RATES AMONG CHILDREN, MORTALITY RATES, CHILDHOOD CANCER

07/08-0504 DEATH RECEPTORS, SEPSIS, LYMPHOCYTE APOPTOSIS, CYTOKINES, NECROSIS, ENDOTOXINS, MITOCHONDRIAL-MEDIATED APOPTOSIS, CELL DEATH TRIGGERS

07/08-1459 DEATH RITUALS, RELIGIOUS PRACTICES, FAMILIAL IMPORTANCE, TRADITIONAL RELIGION, KAHARINGAN, BORNEO, INDIGENOUS PEOPLES

07/08-0420 DEATH VALLEY, COLD DESERTS, SONORAN DESERT, MOJAVE DESERT, GREAT BASIN DESERT, NORTH AMERICAN DESERTS, AMERICAN SOUTHWEST, ENVIRONMENTAL DEGRADATION, NATIONAL PARKS, DESERT BIOTA

07/08-2175 DEATH VALLEY PUPFISH, PUPFISH CONSERVATION, PHENOTYPIC PLASTICITY, HABITAT PROTECTION, EVOLUTIONARY INFLUENCES, FISH ADAPTATIONS

07/08-1028 DEBRIS FLOWS, VAL FERRET, SWITZERLAND, CONES, TREES

07/08-1020 DECALCIFICATION, SCLERACTINIAN CORALS, CARBON DIOXIDE, OCULINA PATAGONICA, MADRACIS PHARENCIS, SURVIVAL, CORAL SURVIVAL

07/08-1843 DECAPOD CRUSTACEANS, CHERAX DESTRUCTOR, SOCIAL BEHAVIOR, AGGRESSION, ISOLATION, CRAYFISH INTERACTION

07/08-2320 DECARBOXYLATION, N-ACETYLTRANSFERASES, CURACIN A, ACYL CARRIER PROTEINS, POLYKETIDE SYNTHASES, LYNGBYA MAJUSCULA, CYANOBACTERIA, COENZYME A

07/08-1301 DECIDUOUS FORESTS, BANGLADESH, UMBRELLA SPECIES, HOOLOCK GIBBONS, GIBBONS, PLANT SPECIES RICHNESS, PRIMATE POPULATIONS, HABITAT PROTECTION

07/08-1030 DECIDUOUS MYCORRHIZAL SPECIES, CLIMATE CHANGE, FUNGAL FRUITING, GLOBAL WARMING, FRUITING DATES

07/08-1585 DECIDUOUS TREE FORESTS, BRAZIL, DRY FORESTS, PASTURES, TREE GROWTH, RESPROUTING, FOREST REGENERATION

07/08-0142 DECISION MAKING, WHISKER DEFLECTIONS, SENSORY NEURONS, TACTILE LEARNING

07/08-2573 DECISION MAKING, HUMAN BEHAVIOR, BRAIN ACTIVITIES, SOCIAL COMPARISONS, CONSCIOUS THOUGHT, ECONOMIC COMPARISON

07/08-2098 DECISION MAKING, PRIMATE BEHAVIOR, PATIENCE, ADAPTIVE CHOICE MAKING, BONOBOS, CHIMPANZEES, PAN SPECIES, HOMO SAPIENS, BRAIN FUNCTIONS

07/08-0141 DECISION MAKING, ANTERIOR CINGULATED CORTEX, PREFRONTAL CORTEX, BRAIN NETWORKS, PROBABILISTIC REVERSAL LEARNING, BEHAVIORAL CHOICE

07/08-2267 DECISION MAKING, PSYCHIATRIC DISORDERS, BRAIN FUNCTION

07/08-0135 DECISION MAKING, RISK AVERSION, LOSS AVERSION, NEURAL RESPONSE, BRAIN ACTIVITY, GAMBLING

07/08-1782 DECISION MAKING, ASSORTATIVE MATING, EVOLUTIONARY PSYCHOLOGY, SEXUAL SELECTION, SPEED-DATING, MATE PREFERENCES, CHOICES, SELF-PERCEPTION, PARENTAL INVESTMENT THEORY

07/08-2266 DECISION MAKING, FRONTOPOLAR CORTEX, COGNITION, PREFRONTAL CORTEX, BRAIN FUNCTION

07/08-1273 DECISION MAKING, DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM, CHOICE BEHAVIOR, VISUAL CUES, INSECT BEHAVIOR

07/08-1558 DECISION MAKING, DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM, CHOICE BEHAVIOR, VISUAL CUES, INSECT BEHAVIOR

07/08-1199 DECISION MAKING, SOCIAL INTERACTIONS, UNCONSCIOUS ACTIONS, CONSCIOUSNESS, HUMAN BEHAVIOR, PRIMING, PSYCHOLOGY

07/08-1637 DECISION MAKING, LATERAL INTRAPARIETAL AREA, NEURONS, PROBABILISTIC REASONING, RHESUS MONKEYS, EYE MOVEMENTS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-2422 DECISION MAKING, SELF-ORGANIZATION, COCKROACHES, AUTONOMOUS ROBOTS, SOCIAL INTEGRATION, BEHAVIOR, ROBOTICS

07/08-0547 DECISION MAKING, MENTAL PROCESSES, MAXIMIZERS, SATISFICERS, INTUITION, ANCHORING EFFECT, FRAMING EFFECT, INFORMATION OVERLOAD

07/08-1950 DECISION MAKING TASKS, COOPERATION, ULTIMATUM GAME, CHIMPANZEES, SOCIAL BEHAVIOR, PRIMATE BEHAVIOR, ALTRUISM, RECIPROCITY

07/08-1621 DEDIFFERENTIATION, CELL REGENERATION, STEM CELLS, TISSUE REPAIR, SIGNALING PATHWAYS

07/08-1823 DEEP BRAIN STIMULATION, PARKINSON'S DISEASE, NEURODEGENERATIVE DISEASES, THERAPEUTIC ASSESSMENTS, ROBOTICS, WRIST ROBOT, MOTOR CONTROL

07/08-1642 DEEP BRAIN STIMULATION, TRAUMATIC BRAIN INJURY, NEUROBEHAVIORAL FUNCTION RECOVERY, THALAMIC STIMULATION, HEAD INJURY TREATMENT, BRAIN TRAUMA, MINIMALLY CONSCIOUS STATE

07/08-0557 DEEP BRAIN STIMULATION, PARKINSON'S DISEASE, NEUROSTIMULATORS, DYSKINESIA, MEDTRONIC, ESSENTIAL TREMOR, NEUROLOGICAL DISORDERS

07/08-2123 DEEP-BRAIN STIMULATION, NEUROSURGERY, DEPRESSION, ELECTRODES, BRAIN NEURONS, MENTAL ILLNESS TREATMENT, ANTIDEPRESSANTS

07/08-1193 DEEP-BRAIN STIMULATION, NEUROIMAGING, BASAL GANGLIA, SUBTHALAMIC NUCLEUS, HUMAN EMOTIONS, BEHAVIOR, PARKINSON'S DISEASE, HYPOMANIAC STATE

07/08-2706 DEEP-BRAIN STIMULATION, ELECTRIC THERAPY, DEPRESSION, OBSESSIVE-COMPULSIVE DISORDER, NUCLEUS ACCUMBENS, BRAIN DISORDERS

07/08-0454 DEEP OCEAN, EDIACARA BIOTA, OXYGENATION, LATE NEOPROTEROZOIC, EVOLUTION, AVALON PENINSULA

07/08-2502 DEEP-SEA ECOSYSTEMS, BENTHIC BIODIVERSITY, ECOSYSTEM FUNCTION, CONSERVATION, MARINE BIODIVERSITY, OCEANIC ORGANISMS

07/08-1593 DEEP-SEA FISHES, FISHING, CONTINENTAL SLOPES, MARINE BIOLOGY, ENDANGERED SPECIES, OVERFISHING, OCEAN HABITATS, BOTTOM-DWELLING FISH

07/08-0927 DEEP-SEA SQUID, MOROTEUTHIS INGENS, SQUID SPERMATOPHORES, SPERMATANGIA INTRADERMAL IMPLANTATION

07/08-1548 DEEP TORPOR, MAMMAL BEHAVIOR, HIBERNATION, CIRCADIAN CLOCK FUNCTIONING, SUPRACHIASMATIC NUCLEUS, EUROPEAN HAMSTER, GENE EXPRESSION

07/08-1277 DEEPWATER SHARKS, MANNED SUBMERSIBLES, CHLAMYDOSELACHUS ANGUINEUS, FRILL SHARK, SHARK ABUNDANCE, WESTERN NORTH ATLANTIC OCEAN, MARINE HABITATS

07/08-0319 DEER ANTLER, GROWTH FACTORS, FIBROBLAST GROWTH FACTOR, VASCULAR ENDOTHELIAL GROWTH FACTOR, ANTLER BONE GROWTH, RED DEER, CERVUS ELAPHUS

07/08-0705 DEER CONTROL, INVASIVE PLANTS, FOREST ECOSYSTEMS, WHITE-TAILED DEER OVERPOPULATION, BROWSING, ORIENTAL BITTERSWEET, SPECIES RICHNESS, ODOCOILEUS VIRGINIANUS

07/08-2507 DEER EXTIRPATION, CAPTIVE BREEDING, REINTRODUCED SPECIES PROGRAMS, CERVUS ELAPHUS CORSICANUS, ENDANGERED SPECIES, CORSICAN RED DEER, THREATENED SPECIES

07/08-0017 DEER FERTILITY, PREGNANCY RATES, REPRODUCTIVE SENESCENCE, WHITE-TAILED DEER, ODOCOILEUS VIRGINIANUS, POPULATION DYNAMICS, AGE-SPECIFIC FECUNDITY

07/08-0729 DEER GRAZING, UNGULATES, ODOCOILEUS HEMIONUS HEMIONUS, ELK, CERVUS CANADENSIS NELSONI, HERBIVORY EFFECTS, SHRUBSTEPPE

07/08-0359 DEER MICE, OXYGEN TRANSPORT, BLOOD OXYGEN AFFINITY, HEMOGLOBIN, ADAPTATION, PEROMYSCUS MANICULATUS, ECOLOGICAL PHYSIOLOGY, HIGH-ALTITUDE HYPOXIA

07/08-1033 DEFAUNATION, FOREST DEFAUNATION, NEOTROPICAL FOREST ECOSYSTEMS, SEED PREDATORS, FAUNAL COMPOSITION

07/08-0196 DEFECTIVE MITOSIS, LAMINS, MUTANT LAMIN A, PROTEIN FARNESYLATION, CELL CYCLES, HUTCHINSON-GILFORD PROGERIA SYNDROME, AGING, GENE MUTATIONS

07/08-0940 DEFENSE MECHANISMS, VOLATILE ORGANIC COMPOUNDS, HERBIVORES, LIMA BEAN, PLANT-TO-PLANT COMMUNICATION, PHAEOUS LUNATUS

07/08-0858 DEFENSE-REGULATORY PEPTIDES, ENTEROCOCCUS, VANCOMYCIN-RESISTANCE, STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANCE, ANTIBIOTIC THERAPY, RESISTANT BACTERIA, IMMUNE RESPONSES

07/08-2254 DEFENSE SIGNALING, PHOSPHORYLATION, GENE EXPRESSION, TRANSCRIPTION FACTORS, MITOGEN-ACTIVATED PROTEIN KINASES, AGROBACTERIUM, NUCLEAR TRANSLOCATIONS

07/08-0938 DEFENSIN, JASMONATES, PEPTIDE DEFENSE SIGNALS, SALICYLIC ACID, ARABIDOPSIS, PYTHIUM IRREGULARE, PATHOGENESIS PROTEINS, ETHYLENES

07/08-0288 DEFIBRILLATORS, VENTRICULAR FIBRILLATION, HEART-RHYTHM DISORDERS, CARDIAC ARRHYTHMIAS, ARRHYTHMIAS, TACHYCARDIA, ALTERNANS

07/08-2178 DEFLECTION HYPOTHESIS, ANOLIS CAROLINENSIS, BICYCLUS ANYNANA, BUTTERFLY EYESPOTS, EYESPOTS, WING PATTERNS, PREDATOR EVASION, LIZARD ATTACKS

07/08-0104 DEFOLIATION, TREE RECOVERY, PRESTOEA ACUMINATA, SIERRA PALM, TROPICAL FOREST DAMAGE, HURRICANE GEORGES, CARIBBEAN PALMS, PUERTO RICO

07/08-1311 DEFORESTATION, OLD-GROWTH FORESTS, SUBSISTENCE FARMING, TROPICAL RAINFOREST, CONSERVATION RESEARCH, ETHNOBOTANICAL SKILLS, BOLIVIA, INDIGENOUS PEOPLES, BIOLOGICAL DIVERSITY

07/08-2233 DEFORESTATION, LAND USE, CONSERVATION, SMALL MAMMALS, BIODIVERSITY, MAMMAL ABUNDANCE, HUMAN IMPACTS

07/08-0062 DEFORESTATION, LANDSCAPE USE, AVIAN BIODIVERSITY, COSTA RICA, ARBOREAL COVER, FOREST BIRDS, CATHARUS AURANTIIROSTRIS, TANGARA ICTEROCEPHALA, TURDUS ASSIMILIS, COFFEE PLANTATIONS, BIRD POPULATIONS

07/08-1043 DEFORESTATION, RAINFORESTS, TROPICAL BIOLOGY, OLD-GROWTH FOREST SPECIES, SECONDARY FORESTS, CONSERVATION BIOLOGY, FOREST REGENERATION

07/08-1877 DEFORESTATION, TREE REGENERATION PATTERNS, ECOSYSTEM DYNAMICS, TROPICAL FOREST FRAGMENTATION, SYNERGISTIC EFFECTS, FOREST FRAGMENTS

07/08-2241 DEFORESTATION, REFORESTATION EFFORTS, IVORYBILL WOODPECKER, TENSAS RIVER NATIONAL WILDLIFE REFUGE, CARBON SEQUESTRATION, CAMPEPHILUS PRINCIPALIS, GLOBAL WARMING

07/08-1340 DEFORESTATION, BIODIVERSITY, ENDANGERED SPECIES, ISTHMUS OF PANAMA, PANAMA

07/08-1580 DEFORESTATION, TROPICAL FOREST PROTECTION, LAND-USE ALLOCATIONS, PERU, AMAZON BASIN, ECOSYSTEM DISTURBANCES

07/08-1781 DEFORESTATION, HUMAN IMPACTS, MAYA, LAND USE, LAKE SEDIMENTS, SOIL EROSION, GUATEMALA, ENVIRONMENT DEGRADATION, INDIGENOUS PEOPLE, MESOAMERICA

07/08-1571 DEFORESTATION, LAND USE, ENVIRONMENTAL COVER, EL SALVADOR, FOREST RESURGENCE, GLOBALIZATION, CARBON SINKS

07/08-2510 DEFORESTATION, CARBON CREDITS, KYOTO PROTOCOL, ACACIA TREES, KAMPAR BOG, PEATLANDS, CLIMATE CHANGE, GREENHOUSE GAS EMISSIONS

07/08-1024 DEFORESTATION, CLIMATE CHANGE, CARBON CYCLE, GLOBAL WARMING, AFFORESTATION

07/08-1014 DEFORESTATION, JARI RIVER, REGENERATING FORESTS, HERPETOFAUNA, AMAZONIA, BRAZILIAN RAINFORESTS, PLANTATION FORESTS

07/08-0056 DEFORESTATION, HABITAT LOSS, CORCOVADO NATIONAL PARK, PANTHERA ONCA, CENTRAL AMERICA, ENDANGERED SPECIES, JAGUARS, PRECARIES

07/08-2206 DEFORESTATION, HUMAN ACTIVITIES, CARBON, AGRICULTURE, NATURAL PRODUCTION, WATER CONSUMPTION, ECOSYSTEMS, BIOFUEL CROPS

07/08-1210 DEGENERATIVE DISEASES, INFECTIOUS DISEASES, INFLUENZA PANDEMIC OF 1918, CORONARY HEART DISEASE, DISEASE OUTBREAKS, MORTALITY TRENDS

07/08-0535 DEGENERATIVE DISORDERS, INFANT SCREENING, HIP DYSPLASIA, DEVELOPMENTAL DYSPLASIA, SONOGRAPHY, DISLOCATED HIPS

07/08-0453 DEGLACIATION, CLIMATE VARIABILITY, CARBON CYCLE, LATE PALEOZOIC, CLIMATE TRANSITIONS, GREENHOUSE GASES, ICE VOLUME CHANGES

07/08-1455 DEGRADATION SYSTEMS, UBIQUITIN-PROTEASOME SYSTEM, AUTOPHAGY, HISTONE DEACETYLASE 6, NEURODEGENERATION, DROSOPHILA MELANOGASTER, MUSCULAR ATROPHY, BRAIN DISORDERS, PROTEIN-FOLDING

07/08-2301 DEINOCHEIRUS, MONONYKUS, DINOSAUR EVOLUTION, PANGAEA, NATURAL SELECTION, EVOLUTIONARY ADVANTAGES

07/08-1206 DEISM, RELIGION AND EVOLUTION, EVOLUTIONARY SCIENCE, CORNELL EVOLUTION PROJECT, THEISM, NATURALISM

07/08-0947 DELAWARE BAY, BIRD MIGRATION, LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS, SHOREBIRD MIGRATION, STABLE ISOTOPE PROFILE, RED KNOT, CALIDRIS CANURUS RUFA, RUDDY TURNSTONE, ARENARIA MARTINELLA, DIETARY RESOURCES

07/08-1683 DELETION-SPECIFIC TARGETING, HOMOZYGOUS DNA DELETIONS, UBIQUITINS, ZINC FINGERS, SPLIT NUCLEASES, CANCER THERAPIES, DEOXYRIBONUCLEIC ACID (DNA)

07/08-0267 DELIRIUM, DEMENTIA, AGING, NEUROTRANSMISSION, BRAIN IMPAIRMENT, GERIATRICS, BLOOD-BRAIN BARRIERS

07/08-0844 DELTA-9-TETRAHYDROCANNABINOL, PHARMACEUTICAL RESEARCH, ARACHIDONYL COMPOUNDS, CANNABINOIDS, MARIJUANA, DRUG DEVELOPMENT

07/08-1437 DELTA9-TETRAHYDROCANNABINOL, INFLAMMATION, CANNABINOID RECEPTORS, SKIN HYPERSENSITIVITY, ALLERGIC CONTACT DERMATITIS, NICKEL ALLERGY, DERMATITIS

07/08-1751 DELUSIONAL PARASITOSIS, FIBERS, SKIN DISEASE, ITCHING, MORGELLONS DISEASE

07/08-1768 DEMENTIA, COGNITIVE FUNCTIONS, ALZHEIMER'S DISEASE, STATINS, HEART HEALTH, BRAIN DECLINE

07/08-2394 DEMENTIA, ISCHEMIC HEART DISEASE, STROKE, TRANSIENT NEUROLOGICAL ATTACKS, BRAIN ATTACKS

07/08-1416 DEMENTIA, ALZHEIMER'S DISEASE, RIBONUCLEIC ACID (RNA) TRANSPORT, NONPROTEIN-CODING RNA, AGING, SOMATODENDRITIC DISTRIBUTION, BC200 RNA, CYTOSKELETAL DEGENERATION, BRAIN DISEASES

07/08-0267 DEMENTIA, DELIRIUM, AGING, NEUROTRANSMISSION, BRAIN IMPAIRMENT, GERIATRICS, BLOOD-BRAIN BARRIERS

07/08-0268 DEMENTIA, HEART DISEASE, CARDIOVASCULAR DISEASE RISKS, ALZHEIMER'S DISEASE, HEALTHY LIFESTYLE CHANGES, AGING BRAIN, BETA-AMYLOID PLAQUES, BRAIN DISORDERS

07/08-1215 DEMENTIA DELAY, BILINGUALISM, LANGUAGE SKILLS, MONOLINGUALISM, MENTAL ACTIVITIES

07/08-2687 DEMENTIA PREVENTION, FISH CONSUMPTION, OMEGA-3 FATTY ACIDS, DOCOSAHEXAENOIC ACID, DIETARY RECOMMENDATIONS, COGNITION

07/08-0179 DEMETHYLASE ACTIVITY, HISTONE METHYLATION, X-LINKED MENTAL RETARDATION, PLANT HOMEODOMAIN, TRANSCRIPTIONAL REPRESSION, NEURONAL DEVELOPMENT, GENE EXPRESSION, BRAIN FUNCTION

07/08-2252 DEMETHYLASES, ARGININE, HISTONES, JUMONJI DOMAIN-CONTAINING 6 PROTEIN, HISTONE TAILS

07/08-2253 DEMETHYLATION, UBIQUITINATION, HOX GENES, GENE TRANSCRIPTION, POLYCOMBS

07/08-0008 DEMOGRAPHIC AGING, FUNCTIONAL SENESCENCE, HONEYBEES, WORKER PERFORMANCE, PHYSIOLOGICAL AGING, INSECT BEHAVIOR

07/08-1029 DEMOGRAPHIC CHANGES, ECOLOGICAL SIGNATURES, EVOLUTIONARY DEMOGRAPHY, TRAIT VARIATIONS, POPULATION GROWTH, SPECIES DYNAMICS, QUANTITATIVE TRAITS, BODY SIZE, SOAY SHEEP

07/08-1291 DEMOGRAPHY, HABITAT CHARACTERISTICS, POPULATION DYNAMICS, MYCORRHIZAL FUNGI, TRUFFLE DIET, KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, CARRYING CAPACITY (K)-SELECTED SPECIES, RODENTS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-0623 DENDRITIC CELLS, PATHOGEN VIRULENCE, TYPHIMURIUM, SALMONELLA ENTERICA, FIMBRIAE, FIMH MUTANTS, BACTERIAL INFECTIONS

07/08-1152 DENDRITIC CELLS, PROTEIN KINASES, GENE EXPRESSION, GASTROINTESTINAL INFLAMMATION, INTESTINAL EPITHELIAL CELLS, TRICHURIS MURIS, CYTOKINES, MUCOSAL IMMUNE SYSTEM, ENTERIC PATHOGENS

07/08-1146 DENDRITIC CELLS, PLASMACYTOID DENDRITIC CELLS, CHEMOKINE RECEPTORS, CELL MIGRATION, LAMINA PROPRIA, SMALL INTESTINE, HOMING RECEPTORS

07/08-1990 DENDRITIC CELLS, AUTOIMMUNITY, ALLERGY THERAPY, T CELLS, ANTIGENS, LYMPHOCYTES, IMMUNE RESPONSES

07/08-2348 DENDRITIC CELLS, ANTIGEN LOADING, APOPTOSIS, TUMOR CELLS, NECROTIC CELLS, LYSATES, CANCER VACCINES, T CELLS, CANCER/BREAST

07/08-1773 DENDRITIC CELLS, TOLERANCE, KILLER T CELLS, T CELLS, TUMOR SUPPRESSION, IMMUNE SYSTEM, CANCER VACCINES

07/08-2037 DENDRITIC CELLS, LYMPHOCYTES, INTERFERON-GAMMA, LYMPHOID TISSUES, CELL TRAFFICKING, CHEMOKINES, IMMUNE RESPONSES, HOMEOSTATIC CHEMOKINE EXPRESSION

07/08-0642 DENDRITIC NEURONS, CENTRAL PATTERN GENERATORS, MOTOR PATTERNS, SENSORY FEEDBACK, DROSOPHILA, RHYTHMIC MOVEMENTS, LOCOMOTION, NEURON INPUT, FRUIT FLIES, LARVAL DEVELOPMENT

07/08-1143 DENDRITIC SPINE STRUCTURE, CYTOSKELETON, PLASTICITY, SYNAPSES, CALMODULIN-DEPENDENT PROTEIN KINASE II, LONG-TERM POTENTIATION

07/08-1987 DENDRITIC SPINES, MGLUR-5, GLUTAMATE RECEPTORS, PROTEIN DEFICIENCY, MENTAL RETARDATION, FRAGILE X SYNDROME, BRAIN MEMORY, SYNAPTIC PLASTICITY

07/08-1345 DENDRITIC SPINES, MEMBRANE POTENTIALS, NEURONS, SODIUM CHANNELS, TETRODOTOXIN, GLUTAMATE, SYNAPTIC CONTACTS, SPINE POTENTIAL

07/08-0979 DENDROBATES SPECIES, RADIATION AVOIDANCE BEHAVIOR, MATING STRATEGIES, ULTRAVIOLET-B LIGHT SENSITIVITY, AMPHIBIAN DECLINE, POISON-DART FROGS, FROG BEHAVIOR, NEOTROPICS

07/08-2142 DENDROBATIDS, TAXONOMIC REVIEWS, BRAZIL, ATLANTIC FOREST, ALLOBATES OLFERSIOIDES, FROG MORPHOLOGY, ANURANS

07/08-2487 DENDROBIUM, FLORICULTURE, GERMINATION SUCCESS, POLLEN STORAGE, ORCHID BREEDING, CRYOPRESERVATION

07/08-1589 DENDROCTONUS RUFIPENNIS, SPRUCE BEETLE, ENGELMANN SPRUCE, PICEA ENGELMANNII, BEETLE OUTBREAKS

07/08-0325 DENDROECOLOGY, WITNESS TREES, FOREST COMPOSITION, HARDWOOD TREES, FIRE-RESISTANCE, BLACKGUM TREES, NYSSA SYLVATICA, SUBORDINATE TREES, TREE DOMINANCE

07/08-2285 DENERVATION, LIGANDS, SURFACE PROTEINS, SALAMANDERS, LIMB REGENERATION, NERVE DEPENDENCE, CAUDATA

07/08-1127 DENGUE FEVER, MOSQUITO-BORNE DISEASES, AEDES AEGYPTI, POPULATION REPLACEMENT, NANOS GENE, VECTOR CONTROL

07/08-2001 DENGUE HEMORRHAGIC FEVER, FLAVIVIRUS, MOSQUITO-TRANSMITTED DISEASES, HEMORRHAGIC FEVERS, IMMUNITY, VISUAL SEROTYPES

07/08-2006 DENGUE HEMORRHAGIC FEVER-DENGUE SHOCK SYNDROME, VIRAL DISEASES, MOSQUITO VECTORS, INFECTIOUS DISEASES, TROPICS, PUBLIC HEALTH

07/08-1924 DENITRIFICATION, MARINE SEDIMENTS, GAS FLUXES, SEDIMENT CORES, NARRAGANSETT BAY, PRIMARY PRODUCTION, ESTUARIES, NITROGEN FIXATION

07/08-0030 DENITRIFICATION, NEISSERIA MENINGITIDIS, NITRIC OXIDE REDUCTASES, REPRESSORS, GENE EXPRESSION, BACTERIAL INFECTIONS

07/08-1302 DENITRIFICATION ENZYME ACTIVITY, CASCADE MOUNTAINS, PACIFIC NORTHWEST, CONIFEROUS FORESTS, PTERIDIUM AQUILINUM, BRACKEN FERN, FERNS, NUTRIENT SEQUESTRATION, SUCCESSION

07/08-1631 DENOVO GENE PREDICTION PROGRAMS, OPEN READING FRAMES, GENE PREDICTION PROGRAMS, HIDDEN MARKOV MODELS

07/08-2386 DENTAL CARE, WATER ADDITIVES, CANCER RISK, DRINKING WATER, TEETH, FLUORIDE, FLUOROSIS, SKELETAL FLUOROSIS, PUBLIC HEALTH

07/08-0468 DENTAL DEVELOPMENT, HUMAN EVOLUTION, NORTH AFRICA, HOMO SAPIENS, TOOTH GROWTH

07/08-2622 DENTAL DEVELOPMENT, TOOTH FORMATION, NEANDERTHAL DEVELOPMENT, HOMO NEANDERTHALENSIS, LIFE HISTORY, HUMAN EVOLUTION

07/08-1755 DENTAL HEALTH, HEART, THEOBROMINE, ANTIOXIDANTS, FLAVONOLS, CACAO, COCOA, DARK CHOCOLATE, CHOCOLATE, CARDIOVASCULAR HEALTH

07/08-2126 DENTAL IMPACTS, TONGUE PIERCING, VIRUS TRANSMISSION, PIERCING-RELATED INFECTION, ORAL HEALTH, PUBLIC HEALTH

07/08-0112 DENTAL MESENCHYME, NEURAL CREST CELLS, OSTEOBLASTS, CHONDROCYTES, TOOTH ORGANOGENESIS, STEM CELLS, CELL DIFFERENTIATION, TEETH DEVELOPMENT, ODONTOBLASTS

07/08-1673 DENTAL RECORD, HOMININ DISPERSAL, EURASIA, AFRICA, FOSSILS, TEETH, PLEISTOCENE, EVOLUTION

07/08-0546 DENTAL TREATMENTS, OSTEOARTHRITIS, JAW PAIN, TEMPOROMANDIBULAR JOINT DISORDERS, CHEWING DIFFICULTY, CRANIOFACIAL DISORDERS

07/08-0442 DENTATE CELLS, TEMPORAL COINCIDENCE, SPATIAL COINCIDENCE, NEURONAL PATTERNS, HIPPOCAMPUS, DENTATE GYRUS, ENTORHINAL CORTEX, PATTERN SEPARATION

07/08-0442 DENTATE GYRUS, ENTORHINAL CORTEX, PATTERN SEPARATION, HIPPOCAMPUS, NEURONAL PATTERNS, SPATIAL COINCIDENCE, TEMPORAL COINCIDENCE, DENTATE CELLS

07/08-2024 DENTATE GYRUS, VOLTAGE-SENSITIVE DYE IMAGING, HIPPOCAMPUS, DEPRESSION, AFFECTIVE BEHAVIOR, CHRONIC STRESS, NEUROPHYSIOLOGICAL DISORDERS, BRAIN ACTIVITY

07/08-1955 DENTATE GYRUS, NEUROGENESIS, MARMOSETS, CALLITHRIX JACCHUS, SUBVENTRICULAR ZONE, AGING BRAIN, BRAIN SENESCENCE

07/08-1438 DENTATE GYRUS, HIPPOCAMPUS, GAGE/FRED, NEUROTRANSMITTERS, ANTIDEPRESSANTS, NEUROGENESIS, BRAIN NEURONS, DRUG THERAPY

07/08-0452 DENTITIONS, CARNIVORANS, RODENTS, ANIMAL EVOLUTION, TEETH, TOOTH SHAPES, ANIMAL DIET

07/08-2436 DEOXYRIBONUCLEIC ACID (DNA), RELIC DNA, BOOK REVIEW, HUMAN ORIGINS, GENETICS, PSEUDOGENES, EVOLUTIONARY INFLUENCES, PRIMATE RELATIONSHIPS

07/08-1133 DEOXYRIBONUCLEIC ACID (DNA), VIRIONS, HEPATITIS B VIRUS, IMMUNE SYSTEM, CARCINOGENESIS

07/08-0879 DEOXYRIBONUCLEIC ACID (DNA), GENETIC MUTATIONS, MITOCHONDRIAL DISORDERS, OXIDATIVE PHOSPHORYLATION, NEURODEGENERATIVE DISORDERS, CELLULAR METABOLISM

07/08-1840 DEOXYRIBONUCLEIC ACID (DNA), MITOCHONDRIAL DNA, SOLENOPSIS INVICTA, FIRE ANTS, POPULATION GENETICS, GENETIC SEQUENCING, SOUTH AMERICA ANT EVOLUTION

07/08-0876 DEOXYRIBONUCLEIC ACID (DNA), PERSONAL GENOME, NANOPORES, GENOME SEQUENCING, PERSONALIZED MEDICINE

07/08-2416 DEOXYRIBONUCLEIC ACID (DNA), PRENATAL TESTING, MESSENGER RNA, CELL-FREE DNA, FETAL HEALTH, RIBONUCLEIC ACID (RNA)

07/08-1947 DEOXYRIBONUCLEIC ACID (DNA), DOUBLE-STRAND BREAKS, NONHOMOLOGOUS END JOINING, GENE MUTATIONS, HOMOLOGOUS RECOMBINATIONS, RAG PROTEINS

07/08-1343 DEOXYRIBONUCLEIC ACID (DNA), PARENTAL EFFECTS, HERITABILITY, AGING, LIFESPAN, TELOMERES, CAPPING STRUCTURES, SENESCENT CELLS

07/08-0071 DEOXYRIBONUCLEIC ACID (DNA), TAXONOMY, METAGENOMICS, PROTEIN-CODING MARKER GENES, MICROBES, MICROBIAL COMMUNITIES, EVOLUTION, PHYLOGENETICS

07/08-2675 DEOXYRIBONUCLEIC ACID (DNA), MCM2 GENE, STEM CELLS, CRE RECOMBINASE, TAMOXIFEN-INDUCIBLE CRE RECOMBINASE

07/08-0911 DEOXYRIBONUCLEIC ACID (DNA), BOOK REVIEWS, BIOTECHNOLOGY TOOLS, DISEASE CURES, MEDICAL TREATMENTS

07/08-1363 DEOXYRIBONUCLEIC ACID (DNA), HUMAN GENOME, ENCYCLOPEDIA OF DNA ELEMENTS, RIBONUCLEIC ACID (RNA) TRANSCRIPTS, JUNK DNA, MICRORNA

07/08-0897 DEOXYRIBONUCLEIC ACID (DNA), WATERLESS LIFE, ALIEN LIFE-FORMS, TITAN, CHEMICAL REACTIONS, SILICON-BASED LIFE-FORMS, ASTROBIOLOGY, LIFE ON JUPITER

07/08-0584 DEOXYRIBONUCLEIC ACID (DNA), HUMAN REMAINS, IRON AGE, BOVINE TUBERCULOSIS, MYCOBACTERIUM SPECIES, PULMONARY DISEASES, TUBERCULOSIS, SIBERIA

07/08-1435 DEOXYRIBONUCLEIC ACID (DNA), GENOMICS, SINGLE NUCLEOTIDE POLYMORPHISMS, OTTAWA HEART STUDY, RISK ALLELES, CHROMOSOME 9, CORONARY HEART DISEASE, SEQUENCE VARIATIONS, ATHEROGENESIS, GENES, HEART DISEASE

07/08-1683 DEOXYRIBONUCLEIC ACID (DNA), CANCER THERAPIES, DELETION-SPECIFIC TARGETING, HOMOZYGOUS DNA DELETIONS, UBIQUITINS, ZINC FINGERS, SPLIT NUCLEASES

07/08-1321 DEOXYRIBONUCLEIC ACID (DNA), ECOLOGICAL SHIFTS, ZOOARCHAEOLOGY, STABLE ISOTOPES, HISTORIC ECOLOGY, CALLORHINUS URSINUS, PACIFIC OCEAN, NORTHERN FUR SEALS

07/08-1584 DEOXYRIBONUCLEIC ACID (DNA) ANALYSIS, FECES IDENTIFICATION, ENDANGERED SPECIES, PUMAS, APEX PREDATORS

07/08-2114 DEOXYRIBONUCLEIC ACID (DNA) BANK, HUMAN BONES, NETHERLANDS, GENETIC VARIATIONS, BENEFICIAL MUTATIONS, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) RESISTANCE

07/08-2739 DEOXYRIBONUCLEIC ACID (DNA) BARCODING, TAXONOMY, BARCODING SPECIES, MITOCHONDRIAL GENES, SPECIES IDENTIFICATION METHODS, CYTOCHROME C OXIDASE GENE

07/08-0147 DEOXYRIBONUCLEIC ACID (DNA) BENDING, NUCLEOSOMES, PROTEIN COMPLEXES

07/08-1074 DEOXYRIBONUCLEIC ACID (DNA) BINDING, GENOME EDITING, ZINC-FINGER NUCLEASE, GENE MODIFICATION, DIMERIZATION, GENETIC ENGINEERING

07/08-0120 DEOXYRIBONUCLEIC ACID (DNA) COMPACTION, NUCLEOSOMES, HISTONE MODIFICATIONS, CHROMATIN REMODELING, TRANSCRIPTION REGULATION, CELL DIVISION

07/08-0189 DEOXYRIBONUCLEIC ACID (DNA) COMPLEXES, BRAIN TARGETING DRUGS, TRANSFERRIN, POLYAMIDOAMINE, GENE DELIVERY, BLOOD-BRAIN BARRIER

07/08-1053 DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, BASE-EXCISION REPAIR, 8-OXOGUANINE, GENOME PRESERVATION, GENE MUTATIONS

07/08-0290 DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, ALCOHOL INTAKE, ACETALDEHYDE, ADDUCTS, ADDICTION, DRINKING BINGES

07/08-1869 DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, SMALL ACID-SOLUBLE SPORE PROTEINS, BACTERIAL SPORES, BACILLUS SUBTILIS, CLOSTRIDIUM PERFRINGENS, SPORE RESISTANCE

07/08-2577 DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, EMBRYONIC DEVELOPMENT, TUMOR SUPPRESSION, P53 PROTEIN, LEUKEMIA INHIBITORY FACTOR, TRANSCRIPTION FACTORS

07/08-1735 DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, RAP80, ABRAXAS, CANCER/OVARIAN, CANCER/BREAST, BRCA1

07/08-1058 DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, YEAST PROTEINS, MITOTIC ARREST, NUCLEUS POSITIONING, DYNEIN

07/08-1063 DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, ATAXIA TELANGIECTASIA MUTATED PROTEIN KINASE, ATM AND RAD3-RELATED PROTEIN KINASE, PROTEIN KINASES

07/08-1688 DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, TUMOR SUPPRESSORS, ONCOGENES, TIP60, ACETYL-TRANSFERASES, TRANSGENIC MICE, CANCER PROGRESSION

07/08-1109 DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, WERNER SYNDROME, MUTAGENESIS, TRANSLESION DNA POLYMERASES, REPLICATION FORKS, LESIONS, WRN PROTEIN

07/08-0954 DEOXYRIBONUCLEIC ACID (DNA) DEGRADATION, HAIR GROWTH CYCLE, SHED HAIR, POLYMERASE CHAIN REACTION (PCR), MICROSATELLITE AMPLIFICATION, AUTOLYSIS, WESTERN LOWLAND GORILLA, GORILLA GORILLA GORILLA

07/08-1052 DEOXYRIBONUCLEIC ACID (DNA) DOUBLE-STRAND BREAKS, TELOMERE OVERHANGS, CHROMOSOMAL ABNORMALITIES, GENE EXPRESSION

07/08-1346 DEOXYRIBONUCLEIC ACID (DNA) EVOLUTION, ULTRA-CONSERVED, JUNK DEOXYRIBONUCLEIC ACID (DNA), GENOME, CONSERVED DNA, NONCODING DNA

07/08-1722 DEOXYRIBONUCLEIC ACID (DNA) EXCISIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), PROVIRUSES, LONG TERMINAL REPEATS, RECOMBINASES, VIRAL SEQUENCES, ANTIRETROVIRAL THERAPY

07/08-0539 DEOXYRIBONUCLEIC ACID (DNA) FINGERPRINTING, TUBERCULOSIS, PASTEURIZATION, MYCOBACTERIUM BOVIS, INFECTIOUS DISEASE TRANSMISSION, PUBLIC HEALTH, EPIDEMIOLOGY

07/08-2290 DEOXYRIBONUCLEIC ACID (DNA) LESIONS, TRIPHOSPHATES, CISPLATIN TREATMENT, CHEMOTHERAPIES, CANCERS, POLYMERASES

07/08-0819 DEOXYRIBONUCLEIC ACID (DNA) MARKERS, AUTOINFLAMMATORY DISEASES, AUTOIMMUNE DISEASES, PATHOGENESIS, VITILIGO, WOMEN'S HEALTH, ENVIRONMENTAL TRIGGERS, GENETIC LINKAGES

07/08-2027 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CHROMATIN, GENE SILENCING, POLYCOMB RECESSIVE COMPLEX, LSH GENES, EMBRYOGENESIS, HOX GENES, CANCER TREATMENT

07/08-0763 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENE REGULATION, EPIGENETICS, CELL DIFFERENTIATION

07/08-2565 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENE SILENCING, TELOMERE-POSITION EFFECT, EMBRYONIC STEM CELLS, STEM CELLS

07/08-0758 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, SOMATIC CELLS, X-CHROMOSOME INACTIVATION, MAMMALIAN DEVELOPMENT, EMBRYONIC STEM CELLS

07/08-0942 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, PLANT GENOMES, ARABIDOPSIS THALIANA, INHERITANCE, EPIGENETIC SILENCING, GENE EXPRESSION, PSEUDOGNES, VIRAL INTEGRATION

07/08-1130 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, SINGLE-GENE DISORDERS, DISEASE GENES, PHENOTYPIC PLASTICITY, EPIGENETICS, CANCERS

07/08-0752 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GERM CELLS, EPIGENETICS, GENE SILENCING, RIBONUCLEIC ACID (RNA) INTERFERENCE, CPG ISLANDS

07/08-0766 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENE BODIES, X CHROMOSOME ACTIVATION, CPG ISLANDS

07/08-1253 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETIC REPROGRAMMING, HISTONE MODIFICATIONS, ARABIDOPSIS THALIANA, GONOMERY, PLANT REPRODUCTION, FERTILIZATION

07/08-0759 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETICS, MONOZYGOTIC TWINS, HUMAN FORM

07/08-0761 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENETIC TRANSCRIPTION, HISTONE MODIFICATIONS, EFFECTOR PROTEINS, CHROMATIN MARKS

07/08-0208 DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, RETT SYNDROME, MUTATIONS, ATRX GENE, MECP2, CHROMATIN PROTEINS, MENTAL RETARDATION, NEUROLOGICAL DISORDERS

07/08-2568 DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, GENE AMPLIFICATIONS, ONCOGENES, CANCER GENOMES, LUNG ADENOCARCINOMAS

07/08-2569 DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, TUMORIGENESIS, CANCER GENES, GENE MUTATIONS, CANCER/COLORECTAL, CANCER/BREAST

07/08-1525 DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, INHERITED DISEASES, DISEASE EVOLUTION, MATHEMATICAL MODELS, INCIDENCE CURVES, AGE-SPECIFIC INCIDENCE, CANCER PROGRESSION, BOOK REVIEW

07/08-0764 DEOXYRIBONUCLEIC ACID (DNA) OXIDATION, OXIDATIVE DAMAGE, SOMATIC CELLS, CAG EXPANSIONS, HUNTINGTON'S DISEASE

07/08-0741 DEOXYRIBONUCLEIC ACID (DNA) RECOGNITION, GENE REGULATION, ESCHERICHIA COLI, PHAGE LAMBDA, BACTERIAL INFECTIONS, PROTEIN FOLDING, GENETIC ENGINEERING

07/08-0224 DEOXYRIBONUCLEIC ACID (DNA) REPAIR, TRANSCRIPTION-COUPLED REPAIR, RIBONUCLEIC ACID (RNA) POLYMERASE II, CYCLOBUTANE PYRIMIDINE DIMERS, ELONGATION COMPLEXES, THYMINE, NUCLEOSIDE TRIPHOSPHATES, CANCER/SKIN

07/08-2358 DEOXYRIBONUCLEIC ACID (DNA) REPAIR, DRUG THERAPY, CANCER TREATMENT, CAFFEINE-POTENTIATED CHEMOTHERAPY, SOFT TISSUE SARCOMAS

07/08-1054 DEOXYRIBONUCLEIC ACID (DNA) REPAIR, GENETIC INFORMATION, PROTEIN COMPLEXES, HISTONES, CHROMATIN REMODELING

07/08-1666 DEOXYRIBONUCLEIC ACID (DNA) REPAIR, ANCIENT BACTERIA, MICROBIAL SURVIVAL, METABOLIC ACTIVITIES, BACTERIAL DNA, DORMANCY

07/08-1431 DEOXYRIBONUCLEIC ACID (DNA) REPEATS, GENETIC DISEASES, REPLICATION, RECOMBINATION, RIBONUCLEIC ACID (RNA) TOXICITY, NEUROLOGICAL DISORDERS, DISEASE TREATMENT

07/08-1348 DEOXYRIBONUCLEIC ACID (DNA) REPLICATIONS, METABOLIC CYCLES, YEAST CELLS, GLYCOLYSIS, RESPIRATION, CELL CYCLES, CIRCADIAN RHYTHMS, GENOME INTEGRITY

07/08-0475 DEOXYRIBONUCLEIC ACID (DNA) RESEARCH, ANIMAL EVOLUTION, MOLECULAR FINGERPRINTING, EVOLUTION, SPECIES COMPLEXITY

07/08-2089 DEOXYRIBONUCLEIC ACID (DNA) SAMPLES, GENETIC ANALYSES, HUMAN GENOME PROJECT, PERSONALIZED MEDICINE, NUTRITIONAL GENETICS, DIET ADVICE

07/08-0600 DEOXYRIBONUCLEIC ACID (DNA) SAMPLING, UNIVERSAL GENETIC DATABASES, BAR CODING PLANTS, CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES OF WILD FAUNA AND FLORA (CITES), PLANT SMUGGLING, CUSTOMS INSPECTORS, BOTANICAL BAR CODING

07/08-0119 DEOXYRIBONUCLEIC ACID (DNA) SEGREGATION, PLASMID SPINDLES, ACTIN FILAMENTS, DYNAMIC INSTABILITIES

07/08-2304 DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, PHYLOGENY, GENOMES, DROSOPHILA, EVOLUTIONARY DIVERGENCE, CONSERVED FUNCTIONS

07/08-1667 DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, NEANDERTHALS, HIGH THROUGHPUT SEQUENCING, PALEOGENOMICS, GENOMIC DAMAGE, HOMO SPECIES

07/08-0760 DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HISTONE MODIFICATIONS, EUCHROMATINS, SCHIZOSACCHAROMYCES POMBE, GENE TRANSCRIPTION, HETEROCHROMATINS, RIBONUCLEIC ACID (RNA) INTERFERENCE, YEAST

07/08-1964 DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, UZBEKISTAN, HOMINID EVOLUTION, FOSSILS, SIBERIA, ASIA, NEANDERTHALS, HOMO NEANTHERALENSIS

07/08-0790 DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, FELIDAE, CAT FAMILY TREE, SPECIATION

07/08-1813 DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, SEAFARERS, ICE AGE, KELP FORESTS, FISHERMEN, FIRST AMERICANS, BERING LAND BRIDGE

07/08-0320 DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, BRACKISH WATER HABITAT, BIRD REDISCOVERY, MIGRATING BIRDS, THAILAND, LARGE-BILLED REED WARBLER, ACROCEPHALUS ORINUS

07/08-1423 DEOXYRIBONUCLEIC ACID (DNA) TOPOISOMERASE II, TUMOR CELL DEATH, CHEMOTHERAPY, CARCINOGENESIS, ETOPOSIDE, ANTICANCER DRUGS, CANCER/SKIN, MALIGNANCIES, MELANOMAS

07/08-2464 DEOXYRIBONUCLEIC ACID (DNA) TRANSFER, INTESTINAL ECOSYSTEM, COLONIC MICROBIOTA, MAMMALS, ORAL CAVITY, ALIMENTARY TRACT, BACTEROIDALES

07/08-1088 DEOXYRIBONUCLEIC ACID (DNA) TRANSPOSONS, EVOLUTION, GENOME SEQUENCES, OLD WORLD MONKEYS, RHESUS MACAQUES, RETROVIRUSES

07/08-2068 DEOXYRIBONUCLEIC ACID (DNA) VACCINES, ELECTROPORATION, VACCINE EFFECTIVENESS, MEDPULSER, CANCER TREATMENT, MALARIA VACCINE, INJECTIONS

07/08-1910 DEOXYRIBONUCLEIC ACID (DNA), SPECIES LISTING, MOLECULAR ECOLOGY, POPULATION SEGMENTS, CONSERVATION BIOLOGY, GENETIC MARKERS, ENDANGERED SPECIES ACT

07/08-1989 DEPENDENCE TREATMENT, ALCOHOL ABUSE, TOPIRAMATE, GAMMA-AMINOBUTYRIC ACID, DRINKING OUTCOMES, ADDICTION

07/08-1440 DEPOLARIZATION, MOTONEURONS, GLYCINE, GAMMA-AMINOBUTYRIC ACID, SPINAL CORD DEVELOPMENT, SOMATO DENDRITIC TREE

07/08-2461 DEPOLARIZATION-INDUCED REACTIONS, CHEMOSENSORY PATHWAYS, PARAMECIUM, TETRAHYMENA, CILIATES, COMPOUND SCREENING

07/08-1498 DEPRESSION, SCHIZOPHRENIA, STRESS, CORTICOSTERONE, HYPOTHALAMUS, ADOLESCENT BRAIN DEVELOPMENT, GLUCOCORTICOIDS, NEUROENDOCRINOLOGY, ANXIETY DISORDERS, HIPPOCAMPUS, AMYGDALA

07/08-0194 DEPRESSION, ANTIDEPRESSANTS, VASCULAR ENDOTHELIAL GROWTH FACTOR, NEUROGENESIS, PROTEIN EXPRESSION, BRAIN PATHWAYS

07/08-2706 DEPRESSION, ELECTRIC THERAPY, DEEP-BRAIN STIMULATION, OBSESSIVE-COMPULSIVE DISORDER, NUCLEUS ACCUMBENS, BRAIN DISORDERS

07/08-1463 DEPRESSION, SLEEP DISORDERS, CHRONIC INSOMNIA, INSOMNIA, ANXIETY DISORDERS

07/08-1474 DEPRESSION, PSYCHOPATHOLOGY, RAPID EYE MOVEMENT SLEEP, SLEEP DISTURBANCES, INSOMNIA, SOMATIC TREATMENTS, MENTAL HEALTH

07/08-1056 DEPRESSION, LONG-TERM POTENTIATION, SYNAPTIC PLASTICITY, HIPPOCAMPUS, MEMORY RETRIEVAL, STRESS, SPATIAL MEMORY, BRAIN FUNCTION

07/08-2053 DEPRESSION, ALZHEIMER'S DISEASE, PARKINSON'S DISEASE, BRAIN DISEASES, STROKE, AUTISM, NEUROLOGICAL DISORDERS

07/08-0877 DEPRESSION, HYPOMANIA, BIPOLAR DISORDER, ANTIDEPRESSANTS, MANIA MOOD STABILIZERS, MENTAL HEALTH

07/08-2715 DEPRESSION, SPORTS INJURIES, HEAD INJURIES, CONCUSSIONS, FOOTBALL, ATHLETE HEALTH

07/08-1476 DEPRESSION, TRICYCLIC ANTIDEPRESSANTS, SELECTIVE SEROTONIN-REUPTAKE INHIBITOR (SSRI), PREGNANCY, CLINICAL DEPRESSION, BIRTH DEFECTS

07/08-2637 DEPRESSION, MAJOR DEPRESSIVE DISORDERS, MONOAMINE DEFICIENCY, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, CORTISOL

07/08-2123 DEPRESSION, NEUROSURGERY, DEEP-BRAIN STIMULATION, ELECTRODES, BRAIN NEURONS, MENTAL ILLNESS TREATMENT, ANTIDEPRESSANTS

07/08-1404 DEPRESSION, PUBLIC HEALTH PROBLEMS, COMORBID CHRONIC DISEASES, MAJOR DEPRESSION, WORLD HEALTH SURVEY (WHS), CHRONIC DISEASES

07/08-2024 DEPRESSION, HIPPOCAMPUS, VOLTAGE-SENSITIVE DYE IMAGING, DENTATE GYRUS, AFFECTIVE BEHAVIOR, CHRONIC STRESS, NEUROPHYSIOLOGICAL DISORDERS, BRAIN ACTIVITY

07/08-2059 DEPRESSION, BIPOLAR DISORDER, MANIC-DEPRESSIVE ILLNESS, BRAIN, MENTAL ILLNESS, DYSPHORIC MANIA, MIXED STATE

07/08-2682 DEPRESSION, SEASONAL AFFECTIVE DISORDER, WINTER BLUES, LIGHT THERAPY, ANTIDEPRESSANTS

07/08-1550 DEPRESSION, ANXIETY, GENE EXPRESSION, EMOTIONAL BEHAVIOR, RHESUS MONKEYS, COGNITION, 5-HYDROXYTRYPTAMINE TRANSPORTER, SEROTONIN

07/08-2072 DEPRESSION, NEUROLOGICAL DISORDERS, DRUG DEVELOPMENT, GLUTAMATE, NEUROTRANSMITTERS, KETAMINE, ANTIDEPRESSANTS

07/08-1586 DERIVED CLADES, BASAL CLADES, LATITUDINAL GRADIENT, EXTINCTION, EVOLUTIONARY TIME, SPECIES RICHNESS, NICHE CONSERVATISM, CLIMATE CHANGE, CLADES

07/08-1437 DERMATITIS, NICKEL ALLERGY, DELTA9-TETRAHYDROCANNABINOL, INFLAMMATION, CANNABINOID RECEPTORS, SKIN HYPERSENSITIVITY, ALLERGIC CONTACT DERMATITIS

07/08-0253 DERMATOPHYTES, TOENAIL FUNGUS, FUNGAL INFECTIONS, ANTIFUNGAL MEDICATIONS, TERBINAFINE, ITRACONAZOLE, NAIL TREPHINATION

07/08-1560 DERMOCHELYS CORIACEA, LEPIDOCHELYS OLIVACEA, ENDANGERED SPECIES, TURTLE EXPLOITATION, NESTING SITES, ANGOLA, MARINE TURTLES, CHELONIA MYDAS, ERETMOCHELYS IMBRICATA, CARETTA CARETTA, SEA TURTLES

07/08-1863 DESATURASES, YEASTS, THAUMETOPOEA PITYOCAMPA, ENYNES, ACETYLENE, BIOSYNTHESIS, SEX PHEROMONES, PROCESSIONARY MOTHS, INSECT PHEROMONES

07/08-1338 DESERT, AQUATIC ECOSYSTEMS, CARBON SOURCE, ENDANGERED SPECIES, DEVILS HOLE PUPFISH, FOOD WEB, CYPRINODON DIABOLIS, STENELNIS CALIDA

07/08-0420 DESERT BIOTA, NATIONAL PARKS, ENVIRONMENTAL DEGRADATION, DEATH VALLEY, COLD DESERTS, SONORAN DESERT, MOJAVE DESERT, GREAT BASIN DESERT, NORTH AMERICAN DESERTS, AMERICAN SOUTHWEST

07/08-0014 DESERT CLIMATE, ANIMAL ADAPTATIONS, CLIMATE EXTREMES, ENERGY USE, BASAL METABOLIC RATE, CANIDAE, ARCTIC CLIMATE, METABOLISM, CAT SPECIES

07/08-0728 DESERT HABITAT, RAINFALL EFFECTS, SPECIALIZED PREDATORS, SONORAN DESERT, CARNIVORES, CANIS LATRANS, COYOTE, LYNX RUFUS, BOBCATS

07/08-0318 DESERT LIZARD, PITUITARY HORMONES, HORMONE SEASONALITY, FOLLICLE STIMULATING HORMONE, LEUTEINIZING HORMONE, GONADOTROPHINS, UROMASTYX ACANTHINURA, REPRODUCTIVE HORMONE CYCLES, LIZARDS

07/08-0402 DESERT LOCUST, RED-BILLED QUELEA BIRD, METAPOPULATIONS, SUBPOPULATION CONNECTIVITY, MIGRATORY SPECIES, RAINFALL PATTERNS, MIGRANT PESTS, LOCUST SWARMS, SCHISTOCERCA GREGARIA, BIRD BEHAVIOR

07/08-2395 DESERT PLANTS, PROSOPIS GLANDULOSA, HONEY MESQUITE, SIMMONDSIA CHINENSIS, JOJOBA, LARREA TRIDENTATE, CREOSOTE, MEDICINAL PLANTS, SONORAN DESERT, ALTERNATIVE MEDICINE

07/08-2744 DESERT PLANTS, CACTI, BOOK REVIEW, GIANT CACTI, COLUMNAR CACTI, ETHNOBOTANY, BIOGEOGRAPHY

07/08-1001 DESERT TERMITES, DIAMOND MINING, ILMENITE, BOTSWANA DESERTS, KALAHARI DESERT, GOLD RESERVES, SPINIFEX GRASS, MINING TECHNOLOGIES, PRECIOUS MINERALS

07/08-1512 DESERT VARNISH, PLASMA-CHEMICAL CARBON EXTRACTION, RADIOCARBON DATING, CULTURAL RESOURCE MANAGEMENT STUDIES, PETROGLYPHS, PICTOGRAPHS, ROCK ART, MICROLAMINATION DATING METHODS

07/08-1579 DESERTIFICATION, VEGETATION PATTERNS, MEDITERRANEAN LANDSCAPE, ARID ECOSYSTEMS, GRAZING PRESSURES, POWER LAWS

07/08-0984 DESERTS, COASTAL DRYLANDS, TERRESTRIAL ECOSYSTEMS, EL NINO, RAINFALL PULSES, TROPICAL DRY FORESTS, MEXICO, CLIMATIC VARIABILITY, PRECIPITATION, OCEANOGRAPHIC CONDITIONS

07/08-2295 DESMOSOMES, CADHERINS, EPIDERMIS, MOLECULAR ARCHITECTURES, ATOMIC STRUCTURES

07/08-2242 DESSICATION, INVERTEBRATE LIFE CYCLES, CLIMATE CHANGE, WETLAND WILDLIFE, EPHEMERAL PONDS, SMALL WETLANDS

07/08-1081 DETACHMENT RATE CONSTANTS, SKELETAL MUSCLES, ACTOMYOSIN, FORCE SPECTROSCOPY, SARCOMERES, BOND PROPERTIES

07/08-1288 DETERMINISTIC MODELING, STABLE COEXISTENCE, STOCHASTICITY, TREES, GRASSES, SPECIES COEXISTENCE, SAVANNA ECOSYSTEMS, NICHE PARTITIONING THEORY, ENVIRONMENTAL FORCES

07/08-1814 DETOXIFICATION, SOCIAL AMOEBA, PHAGOCYTES, SENTINEL CELLS, IMMUNE FUNCTIONS, BACTERIAL FEEDING, DICTYOSTELIUM DISCOIDEUM, SLUGS, RESISTANCE PROTEINS

07/08-1186 DETOXIFICATION, CANCER/COLORECTAL, BONES, CALCIUM, LITHOCHOLIC ACID, VITAMIN D RECEPTOR, BILE ACID, XENOBIOTICS, CYP3A11 GENE

07/08-2596 DEUBIQUITINATING ENZYME A, PATTERN RECOGNITION RECEPTORS, TUMOR SUPPRESSION, GENE TRANSCRIPTION

07/08-1837 DEUTEROSTOMES, FLUORESCENT BIOMARKERS, AMPHIOXUS, GREEN FLUORESCENT PROTEIN, BRANCHIOSTOMA, PROTEIN LINEAGES, COPEPODS, CNIDARIANS

07/08-1458 DEVELOPING COUNTRIES, OBESITY, DIET, WESTERN DIET, UNDERNOURISHED, DIABETES TYPE 2, HYPERTENSION, OVERWEIGHT, HUNGER PROGRAMS, THIRD WORLD DIET, HEALTH EFFECTS

07/08-1483 DEVELOPING COUNTRIES, AFRICA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), MILK, BREAST FEEDING, FORMULA FEEDING, INFANT HEALTH

07/08-0237 DEVELOPING COUNTRIES, EPIDEMICS, RECOMBINANT PROTEIN VACCINES, VIRAL HEPATITIS, HEPATITIS E VIRUS, PUBLIC HEALTH, VACCINE DEVELOPMENT

07/08-2695 DEVELOPING COUNTRIES, CANCER/BREAST, RISK FACTORS, AFRICA, DISEASE INCIDENCE, WESTERNIZATION, WOMEN'S HEALTH

07/08-1829 DEVELOPMENTAL BIOLOGY, EMBRYOLOGY, BOOK REVIEW, ONTOGENY, PHYLOGENY, EVOLUTION THEORIES, INTERDISCIPLINARY STUDIES, GENETICS, SCIENCE HISTORY

07/08-0742 DEVELOPMENTAL DEFECTS, GENE MUTATIONS, DROSOPHILA MELANOGASTER, METHYLATION, HISTONE DEMETHYLASES

07/08-1452 DEVELOPMENTAL DEFECTS, CARDIOVASCULAR DEVELOPMENT, NEURONAL DEVELOPMENT, PHOSPHOINOSITIDES, BRAIN, HEART, PRENATAL LETHALITY

07/08-2332 DEVELOPMENTAL DELAYS, CHILDREN'S HEALTH, PATHOPHYSIOLOGY, CHROMOSOME 22Q11.2 DELETION SYNDROME, DIGEORGE SYNDROME, VELOCARDIOFACIAL SYNDROME

07/08-0535 DEVELOPMENTAL DYSPLASIA, HIP DYSPLASIA, INFANT SCREENING, DEGENERATIVE DISORDERS, SONOGRAPHY, DISLOCATED HIPS

07/08-0388 DEVELOPMENTAL STAGES, AQUATIC ORGANISM AGE, METAL TOXICITY, ENVIRONMENTAL POLLUTION, DAPHNIA MAGNA, ARSENIC, SELENIUM, ZINC, COPPER

07/08-0164 DEVELOPMENTAL SYSTEM DRIFT, SIGNALING PATHWAYS, NEMATODES, CAENORHABDITIS ELEGANS, EVOLUTION, CELL ABLATION, ANCHOR CELLS

07/08-0371 DEVELOPMENTAL TOXICITY, TOXIC SYNERGISM, TERATOGENESIS, FROG EMBRYOS, XENOPUS, EMBRYONIC DEVELOPMENT, CONCENTRATION-ADDITION RESPONSE

07/08-1338 DEVILS HOLE PUPFISH, FOOD WEB, ENDANGERED SPECIES, CARBON SOURCE, AQUATIC ECOSYSTEMS, DESERT, CYPRINODON DIABOLIS, STENELNIS CALIDA

07/08-0778 DEVONIAN FOSSILS, EVOLUTION, PROTOTAXITES, FUNGI, PLANT EVOLUTION

07/08-1176 DHA, SALMON, MACULAR DEGENERATION, BRAIN, CARDIOVASCULAR DISEASE, ALZHEIMER'S DISEASE, OMEGA-3 FATTY ACIDS, EPA, RHEUMATOID ARTHRITIS

07/08-0000 DHEA–SEE DEHYDROEPIANDROSTERON

07/08-0833 DIABETES, HYPERGLYCEMIA, HYPERTOXICITY, GENE MODIFICATION, MICROARRAY TECHNOLOGY, POSTPRANDIAL GLUCOSE EXCURSION, INSULIN RESISTANCE

07/08-0532 DIABETES, NONALCOHOLIC STEATOHEPATITIS, FATTY LIVER DISEASE TREATMENTS, OBESITY, PIOGLITAZONE, ROSIGLITAZONE, METFORMIN, LIVER DISEASES

07/08-0870 DIABETES, CHOLESTEROL, EXERCISE, LIFESTYLE CHANGES, STROKE, HIGH BLOOD PRESSURE, OVERWEIGHT

07/08-1185 DIABETES, COGNITIVE DECLINE, BONE-DEPENDENT PROTEINS, EYE HEALTH, LEAFY GREEN VEGETABLES, STROKE, COLORECTAL CANCER, CAROTENOID PIGMENTS, PHYTOCHEMICALS, CHLOROPHYLL

07/08-2342 DIABETES, LIPIDS, OXIDATIVE CAPACITY, MITOCHONDRIAL FATTY ACIDS, INSULIN RESISTANCE, MOUSE MODELS, FATTY ACID METABOLISM

07/08-1478 DIABETES, NUTRITIONAL DEFICIENCIES, DIETARY SUPPLEMENTS, CHRONIC ILLNESS, VITAMIN D, AUTOIMMUNE DISEASES, OSTEOPOROSIS

07/08-2056 DIABETES, HEART DISEASE, CANCER/COLON, CANCER/BREAST, NUTRITIONAL DEFICIENCIES, VITAMIN D SUPPLEMENTS, DISEASE PREVENTION

07/08-1457 DIABETES, HEALTHY EATING, OBESITY EPIDEMIC, BODY MASS INDEX (BMI), OVERWEIGHT, DIET, HEART DISEASE, FAT

07/08-1145 DIABETES, ADENOSINE TRIPHOSPHATE (ATP), OXIDATIVE PHOSPHORYLATION, OBESITY, FRATAXIN, MITOCHONDRIA

07/08-1747 DIABETES, ANTIDIABETIC AGENTS, HEART FAILURE, METFORMIN, ALL-CAUSE MORTALITIES, INSULIN, THIAZOLIDINEDIONES

07/08-2060 DIABETES, DIABETES TYPES 1 AND 2, INSULIN, DOUBLE DIABETES, PANCREAS, OBESITY

07/08-0243 DIABETES, LACTOSE TOLERANCE, INSULIN RESISTANCE, POSITIVE GENE SELECTION, THRIFTY GENES, GENE MUTATIONS, HUMAN SOCIAL EVOLUTION

07/08-2004 DIABETES, METABOLIC SYNDROME, CHRONIC KIDNEY DISEASE, C-REACTIVE PROTEIN, HYPERTENSION, INFLAMMATION

07/08-1149 DIABETES, PANCREATIC BETA CELLS, WNT SIGNALING, CELL GROWTH, PANCREAS, CYCLIN D2

07/08-0265 DIABETES, SLEEP DEPRIVATION, HIGH BLOOD PRESSURE, GHRELIN, LEPTIN, OVERWEIGHT, WOMEN'S HEALTH

07/08-0530 DIABETES, HYPERTENSION, TRANSCRIPTION FACTORS, WNT SIGNALING, METABOLIC SYNDROME, GENE MUTATIONS, CORONARY ARTERY DISEASE

07/08-1684 DIABETES, PEPTIDE CLEAVAGE, PROINSULIN MOLECULES, INSULIN GENE, NEONATAL DIABETES, GENE MUTATIONS, ENDOPLASMIC RETICULUM STRESS

07/08-2066 DIABETES, STRENGTH TRAINING, INSULIN RESISTANCE, WEIGHT-BEARING EXERCISES, OSTEOPOROSIS, SARCOPENIA, MUSCLE LOSS, AGING

07/08-1940 DIABETES, CHRONIC DISEASE, ANGIOGENESIS, CELL DIFFERENTIATION, BONE MARROW, MESENCHYMAL STEM CELLS, WOUND HEALING, STEM CELL THERAPY

07/08-1706 DIABETES MELLITUS, SEARCH FOR DIABETES IN YOUTH STUDY, OBESITY, MULTIETHNIC POPULATION STUDIES, CHILDHOOD DIABETES, INSULIN DEFICIENCY

07/08-1209 DIABETES MELLITUS TYPE 2, THRIFTY GENOTYPE HYPOTHESIS, GENETIC VARIATION, RACIALIZED GENETICS, ETHNORACIAL CATEGORIES, DISEASE SUSCEPTIBILITY

07/08-0477 DIABETES MELLITUS TYPE 2, EARLY-ONSET DIABETES, COMORBIDITIES, CHILDHOOD DIABETES, ADOLESCENT OBESITY

07/08-2688 DIABETES RISK FACTORS, BLOOD GLUCOSE LEVELS, GLYCEMIC INDEX, SLEEP, SMOKING

07/08-0773 DIABETES TREATMENTS, CELL REPLACEMENT THERAPIES, PANCREATIC ISLET GRAFTS, EMBRYONIC STEM CELL DIFFERENTIATION, SONIC HEDGEHOG, STEM CELLS

07/08-0854 DIABETES TYPE 1, GENE THERAPY, STEM CELLS, TARGETED THERAPIES, INSULIN PRODUCTION, CELL ENGINEERING

07/08-2312 DIABETES TYPE 1, T CELLS, BONE MARROW, PANCREATIC MICROENVIRONMENT, NON-OBESE DIABETIC MICE

07/08-2669 DIABETES TYPE 1, INSULIN DEFICIENCY, PANCREATIC BETA-CELLS, MESENCHYMAL STEM CELLS, BONE MARROW CELLS

07/08-0805 DIABETES TYPE 1, COGNITIVE FUNCTION, HYPOGLYCEMIA, EPIDEMIOLOGY, TREATMENT EVALUATION

07/08-2038 DIABETES TYPE 1, INSULIN, ADENOSINE RECEPTORS, INFLAMMATION, AUTOIMMUNE DISEASES

07/08-2668 DIABETES TYPE 1, INSULIN DEPENDENCE, PANCREATIC ISLETS, ENDOCRINE PANCREAS PROGENITOR CELLS, EMBRYONIC STEM CELL DIFFERENTIATION

07/08-1693 DIABETES TYPE 1, OMEGA-3 FATTY ACIDS, CHILDREN'S HEALTH, ILSET AUTOIMMUNITY, POLYUNSATURATED FATTY ACIDS, DIET, PREVENTIVE HEALTH

07/08-0836 DIABETES TYPE 2, INSULIN RESISTANCE, OBESITY, ENDOTHELIN, SKELETAL MUSCLE

07/08-2636 DIABETES TYPE 2, POLYCYSTIC OVARY SYNDROME, METFORMIN, WOMEN'S HEALTH, OBESITY

07/08-1997 DIABETES TYPE 2, NEURON ACTIVITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), HYPOTHALAMUS, ENERGY HOMEOSTASIS, GLUCOSE INTAKE, METABOLIC IMBALANCE

07/08-2039 DIABETES TYPE 2, METABOLIC SYNDROME, INSULIN RESISTANCE, SKELETAL MUSCLE, LIVER DISEASE, ABDOMINAL OBESITY, LIPOGENESIS, GLYCOGEN SYNTHESIS, FATTY DEPOSITS

07/08-2666 DIABETES TYPE 2, INSULIN RESISTANCE, GLUCOSE HOMEOSTASIS, SKELETAL MUSCLE, HIGH-FAT DIET

07/08-1689 DIABETES TYPE 2, UNCOUPLING PROTEIN 2, POTASSIUM CHANNELS, PRO-OPIOMELANOCORTIN NEURONS, GLUCOSE HOMEOSTASIS, OBESITY, ADENOSINE TRIPHOSPHATES (ATP)

07/08-1458 DIABETES TYPE 2, UNDERNOURISHED, WESTERN DIET, DEVELOPING COUNTRIES, OBESITY, DIET, HYPERTENSION, OVERWEIGHT, HUNGER PROGRAMS, THIRD WORLD DIET, HEALTH EFFECTS

07/08-0221 DIABETES TYPE 2, SINGLE NUCLEOTIDE POLYMORPHISMS, DISEASE RISKS, GENETIC LINKS, INHERITED DISORDERS

07/08-0835 DIABETES TYPE 2, ALBUMINURIA, NEPHROPATHY, RENAL FAILURE, KIDNEY DAMAGE, GENE VARIANTS, SUMO4 GENE

07/08-1432 DIABETES TYPE 2, ATHEROSCLEROSIS, ADIPOCYTE FATTY-ACID-BINDING PROTEIN, MACROPHAGES, CHOLESTEROL, METABOLIC DISORDERS, OBESITY, BMS309403

07/08-2365 DIABETES TYPE 2, OBESITY, INSULIN RESISTANCE, BODY MASS INDEX, GENE EXPRESSION

07/08-0837 DIABETES TYPE 2, INSULIN RESISTANCE, ADRENOMEDULLIN, ADIPOSE TISSUE, OBESITY, FAT MASS, RESISTIN, ADIPOGENESIS

07/08-2060 DIABETES TYPES 1 AND 2, DIABETES, INSULIN, DOUBLE DIABETES, PANCREAS, OBESITY

07/08-1766 DIABETIC MOTHERS, CHILDREN'S MEMORY, IRON DEFICIENCY, PREGNANCY COMPLICATIONS, ANEMIA, GLUCOSE FLUCTUATIONS, BRAIN DAMAGE

07/08-1999 DIABETIC NEUROPATHY, PRE-DIABETES, NEUROPATHY, IMPAIRED GLUCOSE TOLERANCE, HYPERGLYCEMIA, HIGH-FAT DIET, FIDARESTAT, OBESITY

07/08-2218 DIADEMA ANTILLARUM, CARIBBEAN, CORAL REEFS, MACROALGAL BLOOMS, URCHINS, ECOSYSTEM THRESHOLDS, PARROT FISH GRAZING

07/08-2074 DIAGNOSES, PATIENT REFERRALS, TWO-WEEK WAIT RULE, UNITED KINGDOM HEALTHCARE, CANCER/BREAST, WAITING TIMES

07/08-0824 DIAGNOSIS ACCURACY ASSESSMENT, COMPUTER-AIDED DETECTION TECHNOLOGY, MAMMOGRAMS, CANCER DETECTION, CANCER/BREAST, WOMEN'S HEALTH

07/08-0859 DIAGNOSTIC PROCEDURES, JOINT SOUND EVALUATIONS, MANDIBULAR DISC DISPLACEMENT, ULTRASONOGRAPHY, TEMPOROMANDIBULAR JOINT DISORDERS

07/08-2655 DIAGNOSTIC RADIOLOGY, CANCER RISKS, LOW-DOSE RADIATION, RADIATION EXPOSURE, COMPUTED TOMOGRAPHY (CT)

07/08-1822 DIAGNOSTIC ROBOTS, AUTISM, NEURODEVELOPMENTAL DISORDERS, MECHANTRONIC TOYS, MULTIMODAL DIAGNOSIS, ROBOTICS, BEHAVIORAL ANALYSIS, TOY ENGINEERING

07/08-2076 DIAGNOSTIC SOFTWARE, ATRIAL FIBRILLATION, ELECTROCARDIOGRAMS, PRIMARY CARE PRACTITIONERS (EKG), ELDERLY, BIOLOG INTERPRETATIVE SOFTWARE, CARDIOVASCULAR DISEASE

07/08-2430 DIAGNOSTIC TECHNOLOGIES, BRAIN DEAD, INTERNATIONAL SYMPOSIUM ON THE DEFINITION OF DEATH, IMPLANTS, LIFE EXTENSION, HIPPOCAMPAL IMPLANTS, DEATH, VEGETATIVE STATE

07/08-2328 DIAGNOSTIC TESTING, SALIVA-BASED TESTS, RIBONUCLEIC ACID (RNA), BIOMARKERS, DISEASE DIAGNOSIS, BLOOD TESTS

07/08-0287 DIAGNOSTIC ULTRASOUND, COLOR FLOW IMAGING, ULTRASOUND TECHNOLOGIES, PIEZOELECTRIC CRYSTALS, MICROBUBBLE-ULTRASOUND TECHNOLOGIES

07/08-1697 DIALYSIS, TRANSPLANTS, KIDNEY DISEASE, UREMIA, GLOMERULAR FILTRATION RATE, RESIDUAL SYNDROME

07/08-1001 DIAMOND MINING, ILMENITE, BOTSWANA DESERTS, KALAHARI DESERT, DESERT TERMITES, GOLD RESERVES, SPINIFEX GRASS, MINING TECHNOLOGIES, PRECIOUS MINERALS

07/08-1278 DIAMONDBACK TERRAPIN, MALACLEMYS TERRAPIN, BARRIER ISLAND ECOSYSTEMS, ANTHROPOGENIC DISTURBANCES, RADIOTELEMETRY, TERRAPIN HABITAT PROTECTION, SITE FIDELITY, KIWAH ISLAND, SALT MARSH SPECIES, TURTLES

07/08-0916 DIAPAUSE, COLD SURVIVAL, RIBONUCLEIC ACID (RNA) INTERFERENCE, OVERWINTERING, SARCOPHAGA CRASIPALPIS, HEAT SHOCK PROTEINS, FREEZE-TOLERANT INSECTS

07/08-0471 DIAPAUSE EGG CYSTS, FOSSIL EMBRYOS, CHINA, DOUSHANTUO FORMATION, EVOLUTION, SULFUR-OXIDIZING BACTERIA, ACRITARCHS, THIOMARGARITA, TIANZHUSHANIA, ANIMAL EVOLUTION

07/08-0625 DIATOMS, CYTOCHROME OXIDASE GENES, KRYPTOPERIDINIUM FOLIACEUM, DINOFLAGELLATES, ENDOSYMBIOSIS, MITOCHONDRIA

07/08-0700 DIATOMS, ALGAL PHOTOSYNTHESIS, BENTHIC SEDIMENTS, NUTRIENT FLUXES, MICROALGAE, INTERTIDAL REGIONS, ESTUARINE HABITAT, NITRATE LOAD

07/08-0920 DICAMBA MONOOXYGENASE GENE, WEEDS, HERBICIDE RESISTANCE, TRANSGENIC PLANTS, TOBACCO, ARABIDOPSIS THALIANA, TOMATOES, CROP PRODUCTION

07/08-0822 DICHLOROACETIC ACID, CANCER TREATMENT, UNTESTED DRUGS, ONLINE SUPPORT COMMUNITIES, ANTICANCER AGENTS

07/08-0385 DICHLORODIPHENYLTRICHLOROETHANE (DDT), SALMON-DERIVED CONTAMINANTS, NITROGEN-15, CARBON-13, FRESHWATER ECOSYSTEMS, SPAWNING, SALMON-CARRIED POLLUTANTS, PERSISTENT ORGANIC POLLUTANTS, FOOD-WEB TRACERS

07/08-1886 DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, GLOBAL WARMING, CLIMATE CHANGE, TOXAPHENE, COOLING, SOUTHEASTERN UNITED STATES

07/08-0387 DICHLORODIPHENYLTRICHLOROETHANE (DDT), AMPHIBIAN DECLINE, ENVIRONMENTAL CONTAMINATION, PESTICIDES, FROG PESTICIDE EXPOSURE, ORGANOCHLORINE PESTICIDES, IMMUNE RESPONSE SUPPRESSION, DIELDRIN, LEOPARD FROG, RANA PIPIENS

07/08-1184 DICHLORODIPHENYLTRICHLOROETHANE (DDT), VEGETABLES, FRUITS, PESTICIDES, ORGANIC FOODS, HORMONE-FREE ANIMAL PRODUCTS

07/08-0868 DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, HEXACHLOROCYCLOHEXANES, SEAFOOD CONTAMINATION, PERSISTENT ORGANIC POLLUTANTS, BIOACCUMULATION, CHINA, PESTICIDE POLLUTION, PUBLIC HEALTH

07/08-1903 DICHLORODIPHENYLTRICHLOROETHANE (DDT), HEAVY METAL TOXICITY, CALCIUM HOMEOSTASIS, EUROPEAN FAUNA, MARGARITIFERA MARGARITIFERA, MUSSEL CONTAMINATION, FRESHWATER PEARL MUSSELS, POPULATION DECLINE

07/08-1594 DICHROMATISM, GECKOS, PTYODACTYLUS GUTTATUS, NOCTURNAL LIZARDS, DIURNAL LIFESTYLE, REPTILE BEHAVIOR, SEXUAL DIMORPHISM

07/08-0736 DICLOFENAC, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID) CONTAMINATION, SEWAGE TREATMENT PLANT EFFLUENTS, SURFACE WATER CONTAMINANTS, BIOFILM COMMUNITIES, WATER POLLUTION

07/08-0703 DICRANUM MONTANUM, EPIPHYTIC MOSS, BIOMONITORS, OAK FOREST ECOSYSTEMS, MERCURY, ATMOSPHERIC POLLUTANTS, MOSS MERCURY LEVELS

07/08-2601 DICTYOSTELIUM DISCOIDEUM, CHEMOTAXIS, CELL MOVEMENT, METASTASIS, CANCER TREATMENTS, SLIME MOLDS

07/08-1814 DICTYOSTELIUM DISCOIDEUM, BACTERIAL FEEDING, IMMUNE FUNCTIONS, SENTINEL CELLS, DETOXIFICATION, SOCIAL AMOEBA, PHAGOCYTES, SLUGS, RESISTANCE PROTEINS

07/08-0387 DIELDRIN, IMMUNE RESPONSE SUPPRESSION, ORGANOCHLORINE PESTICIDES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), AMPHIBIAN DECLINE, ENVIRONMENTAL CONTAMINATION, PESTICIDES, FROG PESTICIDE EXPOSURE, LEOPARD FROG, RANA PIPIENS

07/08-0016 DIET, ENDANGERED SPECIES, LYCALOPEX CULPAEUS, LEOPARDUS COLOCOLO, LEOPARDUS JACOBITUS, CULPEO, ANDEAN MOUNTAIN CAT, COLOCOLO, SOUTH AMERICA, CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA

07/08-2391 DIET, CANCER CAUSES, DISEASE PREVENTION, OBESITY, RISK FACTORS, WEIGHT LOSS BENEFITS, SUGAR INTAKE

07/08-2689 DIET, HEALTHY FOOD CHOICES, RESTAURANT DINING, MENU CHOICES, PREPARED FOOD

07/08-0565 DIET, HYDRATION, MARATHON TRAINING, NUTRITION, ENERGY BALANCE, ATHLETIC ENERGY NEEDS, HEALTHFUL DIET

07/08-0262 DIET, PUBLIC HEALTH, OMEGA-3 FATS, MERCURY-CONTAMINATED FISH, FISH CONSUMPTION

07/08-1693 DIET, POLYUNSATURATED FATTY ACIDS, ILSET AUTOIMMUNITY, CHILDREN'S HEALTH, DIABETES TYPE 1, OMEGA-3 FATTY ACIDS, PREVENTIVE HEALTH

07/08-1457 DIET, OVERWEIGHT, BODY MASS INDEX (BMI), OBESITY EPIDEMIC, HEALTHY EATING, DIABETES, HEART DISEASE, FAT

07/08-1458 DIET, OBESITY, DEVELOPING COUNTRIES, WESTERN DIET, UNDERNOURISHED, DIABETES TYPE 2, HYPERTENSION, OVERWEIGHT, HUNGER PROGRAMS, THIRD WORLD DIET, HEALTH EFFECTS

07/08-0872 DIET, TEA, OLIVE OIL, CALCIUM, VEGETABLES, FRUITS, LIFESTYLE, CANCER PREVENTION, LYCOPENE, CRUCIFEROUS VEGETABLES

07/08-0250 DIET, PROSTATE PROTECTION, ZYFLAMEND, HEALTHY LIFESTYLE, LYCOPENE, NUTRITIONAL SUPPLEMENTS, CANCER/PROSTATE PREVENTION, EXERCISE

07/08-2089 DIET ADVICE, DEOXYRIBONUCLEIC ACID (DNA) SAMPLES, GENETIC ANALYSES, HUMAN GENOME PROJECT, PERSONALIZED MEDICINE, NUTRITIONAL GENETICS

07/08-0866 DIET EFFECTS, HYPERTENSION, HIGH FRUCTOSE DIET, CARDIAC HYPERTROPHY, MORTALITY, COMPLEX CARBOHYDRATE DIET, HIGH FAT DIET, SUGAR CONSUMPTION, FAT, FRUCTOSE

07/08-2381 DIET IMPROVEMENT, CLOSTRIDIUM DIFFICILE, AROMATIC, STATISTICAL TOTAL CORRELATION SPECTROSCOPY, PERSONALIZED NUTRITION, METABOLOMICS, CHOCOLATE

07/08-1456 DIET STRATEGIES, OBESITY, NUTRITION, HEALTHY EATING, PUBLIC HEALTH, ADKINS DIET, ZONE DIET, ORNISH DIET, U.S. STANDARD DIET, LOSING WEIGHT

07/08-2052 DIETARY ANTIOXIDANTS, META-ANALYSES, SYSTEMATIC REVIEW, AGE-RELATED VISION LOSS, DISEASE PREVENTION, EYE DISEASE, MACULAR DEGENERATION

07/08-1767 DIETARY APPROACHES TO STOP HYPERTENSION DIET, HIGH BLOOD PRESSURE, HYPERTENSION, HEART-HEALTHY DIET, MEDITERRANEAN DIET, SODIUM INTAKE

07/08-0543 DIETARY BENEFITS, LIFESTYLE CHOICES, PUBLIC HEALTH, HEART DISEASE PREVENTION, BREAKFAST CEREALS, WHOLE-GRAIN CEREALS, PHYSICIANS' HEALTH STUDY

07/08-1998 DIETARY FAT, FATTY ACID UPTAKE, BODY FAT DISTRIBUTION, ADIPOSE TISSUE DEPOTS, WOMEN'S HEALTH

07/08-1763 DIETARY FAT, COOKING OILS, HEART DISEASE, CANCER/BREAST, HEALTH BENEFITS, CANCER/PROSTATE, OIL FATS

07/08-2080 DIETARY GUIDELINES, TRANS FAT, UNSATURATED FAT, FAT CONSUMPTION, LOW-DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, HIGH-DENSITY LIPOPROTEIN (HDL) CHOLESTEROL, VEGETABLE OIL

07/08-2071 DIETARY GUIDELINES, MENU PLANNER, MYPYRAMID, NUTRITION, CALORIE COUNTING, MEAL PLANNING

07/08-1481 DIETARY GUIDELINES, CITRUS FRUITS, ANTIOXIDANTS, SCURVY, VITAMIN C, NUTRITIONAL SUPPLEMENTS

07/08-1479 DIETARY GUIDELINES, OMEGA-3 FATTY ACIDS, DOCOSAHEXAENOIC ACID, EICOSAPENTAENOIC ACID, ALPHA-LINOLENIC ACID, FISH OIL, HEALTHY DIET, DISEASE PREVENTION, NUTRITIONAL SUPPLEMENTS

07/08-2687 DIETARY RECOMMENDATIONS, DOCOSAHEXAENOIC ACID, DEMENTIA PREVENTION, FISH CONSUMPTION, OMEGA-3 FATTY ACIDS, COGNITION

07/08-2743 DIETARY REQUIREMENTS, ENCEPHALIZATION, HOMININ EVOLUTION, BOOK REVIEW, BRAIN SIZE, FOSSIL RECORDS, MEAT DIET

07/08-0947 DIETARY RESOURCES, ARENARIA MARTINELLA, RUDDY TURNSTONE, CALIDRIS CANURUS RUFA, RED KNOT, STABLE ISOTOPE PROFILE, SHOREBIRD MIGRATION, DELAWARE BAY, BIRD MIGRATION, LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS

07/08-0357 DIETARY RESTRICTION, LIFE SPAN, DROSOPHILA MELANOGASTER, ODORANT RECEPTORS, YEASTS, AGING, LONGEVITY, FRUIT FLIES, FOOD ODORS

07/08-0944 DIETARY RESTRICTION, SENSORY NEURONS, LONGEVITY, CAENORHABDITIS ELEGANS, TRANSCRIPTION FACTORS, LIFESPAN, RESPIRATION, OXIDATIVE DAMAGE, ENDOCRINE MECHANISMS

07/08-2433 DIETARY RESTRICTIONS, OXIDATIVE STRESS, CHRONIC ILLNESS, AGING, INFLAMMATION, LONGEVITY, FREE-RADICAL HYPOTHESIS, REACTIVE OXYGEN SPECIES

07/08-2371 DIETARY RESTRICTIONS, HEALTH BENEFITS, CALCIUM SOURCES, PROTEIN SOURCES, MEAT-FREE DIETS, VEGANS, ANIMAL PRODUCTS

07/08-1838 DIETARY SPECIALIZATION, JAW ADAPTATIONS, BAMBOO, CARNIVORES, CHINA, RED PANDA, AILUROPODA MELANOLEUCA, GIANT PANDA, AILURUS FULGENS

07/08-1478 DIETARY SUPPLEMENTS, CHRONIC ILLNESS, VITAMIN D, NUTRITIONAL DEFICIENCIES, DIABETES, AUTOIMMUNE DISEASES, OSTEOPOROSIS

07/08-2376 DIETARY SUPPLEMENTS, HERBAL MEDICINES, ANXIETY DISORDER TREATMENTS, KAVA, INOSITOL, PIPER METHYSTICUM, SEROTONIN REUPTAKE INHIBITORS (SSRIS)

07/08-0541 DIETARY SUPPLEMENTS, NUTRITION, VITAMIN D, CANCER SURVIVAL

07/08-1475 DIETARY TREATMENTS, CHOCOLATE, FLAVANOLS, POLYPHENOLS, PHENOLS, BLOOD PRESSURE, COCOA, CARDIOVASCULAR DISEASES, VASODILATION NITRIC OXIDE

07/08-1467 DIETHYLCARBAMAZINE, SALT FORTIFICATION, ELEPHANTIASIS, LYMPHATIC FILARIASIS, WORLD HEALTH, NEMATODE DISEASES, BRUGIA, MALAYI, WUCHERERIA BANCROFTI

07/08-1723 DIETHYLNITROSAMINE, INTERLEUKIN-6, GENDER DIFFERENCES, CANCER/LIVER, HEPATOCELLULAR CARCINOMA, MYD88 PROTEIN

07/08-2062 DIET-INDUCED OBESITY, GLYCOHYDROLASES, SIRTUINS, CD38, SILENT INFORMATION REGULATOR, SIRT1 REGULATOR, OBESITY

07/08-1117 DIET-INDUCED OBESITY, HEPATIC STEATOSIS, NOCTURNIN, CIRCADIAN CLOCKS, DEADENYLASES, POSTTRANSCRIPTIONAL REGULATION, LIPID METABOLISM

07/08-0564 DIETING, CALORIE REDUCTION, EXERCISE, WEIGHT LOSS

07/08-1173 DIETS, GLYCEMIC INDEX, WEIGHT LOSS, CARBOHYDRATES, CLINICAL STUDY, CALORIE INTAKE

07/08-0436 DIFFERENTIATION, FOXP3 GENE, CELL HOMEOSTASIS, SUPPRESSOR ACTIVITY, T-CELL RECEPTORS, IMMUNE RESPONSES

07/08-1410 DIFFERENTIATION, TUMORS, ADENOCARCINOMAS, CANCER-INITIATING CELLS, SINGLE-CELL INJECTIONS, STEM CELLS, MAMMARY GLANDS, PROLIFERATION, LA7 CELLS

07/08-0890 DIFFRACTION, X-RAY FREE-ELECTRON LASER, LINAC COHERENT LIGHT SOURCE, MACROMOLECULE IMAGING, PROTEINS

07/08-0522 DIFFUSE OPTICAL SPECTROSCOPY, TISSUE IMAGING, CANCER/BREAST, CHEMOTHERAPY, ADRIAMYCIN, CYTOXAN, TUMOR GROWTH, TREATMENT RESPONSE MONITORING

07/08-2632 DIFFUSION, TUMOR TREATMENT, COLLAGENS, EXTRACELLULAR MATRIX, MACROMOLECULE DELIVERY METHODS

07/08-1686 DIFFUSION TENSOR IMAGING, GENETICS, TRACTOGRAPHY, NEURONAL GROWTH CONES, WHITE MATTER, WILLIAMS SYNDROME

07/08-0594 DIFFUSION TENSOR IMAGING, BRAIN IMAGING, INFORMATION FLOW, PSYCHIATRIC PROBLEMS, HUMAN CONSCIOUSNESS

07/08-2332 DIGEORGE SYNDROME, VELOCARDIOFACIAL SYNDROME, CHROMOSOME 22Q11.2 DELETION SYNDROME, PATHOPHYSIOLOGY, CHILDREN'S HEALTH, DEVELOPMENTAL DELAYS

07/08-2450 DIGESTION, CELLULOSE FERMENTATION, SYMBIOTIC BACTERIA, RANA CLAMITANS, GREEN FROG, RANA CATESBEIANA, BULLFROG, TADPOLES

07/08-2383 DIGESTIVE DISORDERS, ULCERATIVE COLITIS, COLECTOMY, MORTALITY RATES, CROHN'S DISEASE, INFLAMMATORY BOWEL DISEASES, BOWEL SURGERY, ELECTIVE SURGERY

07/08-2359 DIGESTIVE TRACT CANCERS, GENETIC ASSOCIATION STUDIES, DISEASE INHERITANCE, CARCINOGENESIS, GENE POLYMORPHISMS, ENVIRONMENTAL INFLUENCES

07/08-0592 DIGITAL CLONES, MOTION PICTURES, UNIVERSAL CAPTURE, MOVIES, FIMS, COMPUTER GRAPHICS, STUNT DOUBLES

07/08-0300 DIGITAL IMAGING GUIDES, ANIMAL COLORATION, CAMERA CALIBRATION, COLOR MEASUREMENT, PHOTOGRAPHY GUIDES, IMAGE ANALYSIS, NONHUMAN COLOR PERCEPTION

07/08-0862 DIGITAL MAMMOGRAPHY, CANCER/BREAST SCREENING, MAMMOGRAMS, ULTRASOUND, WOMEN'S HEALTH

07/08-0095 DIGITAL ORGANISMS, ADAPTIVE DECAY, ANTAGONISTIC PLEIOTROPY, ECOLOGICAL SPECIALIZATION, MUTATION ACCUMULATION, EVOLUTIONARY MECHANISMS, GENETIC INTEGRATION

07/08-0355 DIHYDROOROTATE DEHYDROGENASES, SACCHAROMYCES CEREVISIAE, UBIQUINONES, APICOMPLEXA, MITOCHONDRIA, PLASMODIUM FALCIPARUM, ELECTRON TRANSPORT, MALARIA PARASITE

07/08-1290 DILUTION EFFECT, STOCHASTIC EXTINCTION, ORGANISM RICHNESS, REPRODUCTION RATE, SPECIES DISTRIBUTION, ISLAND BIOGEOGRAPHY THEORY, NICHE THEORY, COMMUNITY ECOLOGY, HABITAT HETEROGENEITY, COMPETITION

07/08-1074 DIMERIZATION, GENE MODIFICATION, DEOXYRIBONUCLEIC ACID (DNA) BINDING, GENOME EDITING, ZINC-FINGER NUCLEASE, GENETIC ENGINEERING

07/08-0098 DIMETHYL DISULFIDE, BACTERIAL GENES, CATABOLISM, ENZYMATIC CLEAVAGE, MARINE BACTERIA, GENE EXPRESSION

07/08-0625 DINOFLAGELLATES, ENDOSYMBIOSIS, MITOCHONDRIA, KRYPTOPERIDINIUM FOLIACEUM, CYTOCHROME OXIDASE GENES, DIATOMS

07/08-0929 DINOFLAGELLATES, BIOLUMINESCENCE, LINGULODINIUM POLYEDRUM, SHEAR STRESS FLOW, MECHANOTRANSDUCTION, COVETTE FLOW

07/08-2301 DINOSAUR EVOLUTION, MONONYKUS, DEINOCHEIRUS, PANGAEA, NATURAL SELECTION, EVOLUTIONARY ADVANTAGES

07/08-0170 DINOSAUR FOSSILS, EVOLUTION OF FLIGHT, WING PLANFORM, DROMAEOSAURS, MICRORAPTOR GUI, FEATHERED DINOSAURS, FLIGHT

07/08-2300 DINOSAUR METABOLISM, ALASKA, ANTARCTICA, AUSTRALIA, FOSSIL REMAINS, POLAR DINOSAURS

07/08-1679 DINOSAUROMORPHS, NEW MEXICO, FOSSILS, DINOSAURS, EVOLUTION, LATE TRIASSIC, HAYDEN QUARRY, TETRAPODS

07/08-0461 DINOSAUR REMAINS, AZHDARCHIDAE, PTEROSAURS, WINGED DINOSAURS, VERTEBRATE FLIGHT

07/08-1981 DINOSAURS, VELOCIRAPTOR MONGOLIENSIS, EVOLUTION, QUILL KNOBS, FEATHERS, FOSSILS, MONGOLIA, THEROPODS, AVIAN EVOLUTION, BIRD FEATHERS

07/08-1384 DINOSAURS, MOAS, ELEPHANT BIRDS, AVIAN DINOSAURS, WIRE PLANT SYNDROME, EVOLUTION

07/08-1650 DINOSAURS, FOSSILS, BIRDS, DROMAEOSAURIDS, EVOLUTION, PARAVES, TROODONTIDS, MAHAKALA OMNOGOVAE, AVIAN EVOLUTION

07/08-1374 DINOSAURS, BIRDS, EVOLUTION, CRETACEOUS, CHINA, GIGANTORAPTOR ERLIANENSIS, THEROPODS, COELUROSAURS, OVIRAPTOROSAURIA

07/08-2437 DINOSAURS, BOOK REVIEW, INSECTS, MASS EXTINCTION, CRETACEOUS DISEASES, FOSSILS, AMBER, POLLINATION, EXTINCTION THEORIES

07/08-1679 DINOSAURS, EVOLUTION, FOSSILS, NEW MEXICO, DINOSAUROMORPHS, LATE TRIASSIC, HAYDEN QUARRY, TETRAPODS

07/08-1616 DIOMEDEIDAE SPECIES, FEEDING, MATING, ENDANGERED SPECIES, BIRD BEHAVIOR, ALBATROSSES, SEABIRDS

07/08-2480 DIPICOLINIC ACID, BACILLUS SUBTILIS, HEAT RESISTANCE, BACTERIAL SPORES, PROTEIN DENATURATION, SPORE DEATH, ENVIRONMENTAL STRESSORS

07/08-1249 DIPLOID SPOROPHYTE, ANTHERIDIOGEN, PHEROMONES, PLANT REPRODUCTION, FERNS, HAPLOID SPORES, CERATOPTERIS RICHARDII, SEXUAL DIFFERENTIATION, HERMAPHRODITES

07/08-1652 DIPSACALES, PLANT CLADES, BIOGEOGRAPHIC MOVEMENT, EXTINCTION, ADOXACEAE, VALERIANACEAE, SPECIATION, EVOLUTION

07/08-0730 DIPTERA, SIMULIUM ARCTICUM COMPLEX, BLACK FLIES, SIBLING SPECIES, CYTOSPECIES, SPECIES DISTRIBUTION, MONTANA, ENVIRONMENTAL CUES

07/08-0368 DIPTERA, CHIRONOMIDAE, MIDGE SPECIES RICHNESS, ATLANTIC FOREST, BAYESIAN STATISTICS, INSECT BIODIVERSITY HOTSPOTS, BRAZIL

07/08-0926 DIPTERA, FLIES, FORENSIC ENTOMOLOGY, CHIRONOMID MIDGES, ENVIRONMENTAL MONITORS, INSECTS, FOOD WEBS

07/08-0626 DIPTERA, HOVER FLIES, HALTERES, SYRPHIDAE, NATURAL PEST CONTROL, APHID POPULATION CONTROL, FLY BEHAVIOR

07/08-2208 DIRECT AUTUMN RELEASE, NORTH AMERICA, ENDANGERED SPECIES, CONSERVATION, WHOOPING CRANES, REINTRODUCTION PROGRAMS, OPERATION MIGRATION

07/08-1251 DIRECTION SELECTION, EVOLUTIONARY PATTERNS, PHENOTYPIC SELECTION, DISRUPTIVE SELECTION, NATURAL SELECTION

07/08-1931 DIRT, SOIL FORMATION, TOPSOIL, COAL ASH, EROSION, COMPOST, PLANT SUSTANATION

07/08-2226 DISARTICULATED SHELLS, ARTICULATED SHELLS, COCKLE SHELLS, TIDAL FLATS, CERASTODERMA EDULE, SALTATION, SUBSTRATE EROSION, SHELL DEPOSITS

07/08-1167 DISASTER PLANNING, SMOKE INHALATION, GRASS WILDFIRES, TEXAS PANHANDLE, WILDFIRE DEATHS

07/08-1448 DISCORDANT ALTERNANS, CARDIAC REENTRIES, LINE DEFECTS, NODAL LINES, PERIOD-2 OSCILLATIONS, SPIRAL WAVES, VENTRICULAR TACHYCARDIA, HEART, FIBRILLATION, ARRYTHMIAS

07/08-0827 DISC TRANSPLANTATION, INTERVERTEBRAL DISC REPLACEMENT, SPINAL SURGERY, MOTILITY, FRESH-FROZEN DISC ALLOGRAFTS, HERNIATED DISC

07/08-2690 DISEASE CAUSES, C-REACTIVE PROTEIN, HEART DISEASE, INFLAMMATION, CHRONIC DISEASE

07/08-2065 DISEASE CONTROL, VIRAL INFECTIONS, SEROTYPES, ADENOVIRUSES, PNEUMONIA, RESPIRATORY ILLNESSES, GASTROINTESTINAL DISEASES

07/08-2064 DISEASE CONTROL, MOSQUITO CONTROL, BIOENGINEERING, PLASMODIUM, MALARIA, ENDEMIC DISEASES, NATURAL PESTICIDES, PUBLIC HEALTH

07/08-2343 DISEASE CONTROL, POOR COUNTRIES, BACTERIAL INFECTIONS, PARASITIC INFECTIONS, NEGLECTED TROPICAL DISEASES, PREVENTION, CHEMOTHERAPY

07/08-2705 DISEASE CONTROL, VIRULENCE, MULTIPLEXED ASSAYS, BIOLOGICAL AGENTS, PATHOGENS, MICROBIAL SIGNATURES

07/08-2156 DISEASE CONTROL BEHAVIOR, ANT COLONIES, METARHIZIUM ANISOPLIAE, LASIUS NEGLECTUS, GARDEN ANTS, SOCIAL INSECTS, DISEASE TRANSMISSION, ANTIPARASITE DEFENSES

07/08-0911 DISEASE CURES, BIOTECHNOLOGY TOOLS, DEOXYRIBONUCLEIC ACID (DNA), BOOK REVIEWS, MEDICAL TREATMENTS

07/08-2328 DISEASE DIAGNOSIS, BIOMARKERS, RIBONUCLEIC ACID (RNA), DIAGNOSTIC TESTING, SALIVA-BASED TESTS, BLOOD TESTS

07/08-0181 DISEASE DIAGNOSIS, CANCER/BREAST, GENE-EXPRESSION PROFILING, INDIVIDUALIZED CANCER MANAGEMENT, MOLECULAR PROFILING, TISSUE CLASSIFICATION

07/08-2067 DISEASE DIAGNOSIS, TREMORS, CARBIDOPA, LEVODOPA, SINEMET, DOPAMINE, ESSENTIAL TREMOR, PARKINSON'S DISEASE, NEUROLOGICAL DISORDERS

07/08-1739 DISEASE EPIDEMIOLOGY, CUTANEOUS MELANOMA, HEAD AND NECK MELANOMA, MELANOMA, NODULAR LESIONS, CANCER/SKIN

07/08-2626 DISEASE ERADICATION, VIRUS TRANSMISSION, VACCINATION, GENOTYPES, EUROPEAN REGION, WORLD HEALTH ORGANIZATION (WHO), MEASLES VIRUS

07/08-1525 DISEASE EVOLUTION, MATHEMATICAL MODELS, INCIDENCE CURVES, AGE-SPECIFIC INCIDENCE, CANCER PROGRESSION, INHERITED DISEASES, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, BOOK REVIEW

07/08-1130 DISEASE GENES, PHENOTYPIC PLASTICITY, EPIGENETICS, SINGLE-GENE DISORDERS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CANCERS

07/08-2695 DISEASE INCIDENCE, AFRICA, RISK FACTORS, DEVELOPING COUNTRIES, CANCER/BREAST, WESTERNIZATION, WOMEN'S HEALTH

07/08-2359 DISEASE INHERITANCE, DIGESTIVE TRACT CANCERS, GENETIC ASSOCIATION STUDIES, CARCINOGENESIS, GENE POLYMORPHISMS, ENVIRONMENTAL INFLUENCES

07/08-2353 DISEASE LOCI, QUEBEC FOUNDER POPULATION, GENOME WIDE ASSOCIATION, CROHN'S DISEASE, GENETIC DISEASES, INFLAMMATORY BOWEL DISEASE

07/08-2659 DISEASE MANAGEMENT, CANCER DIAGNOSIS, CANCER/PROSTATE, PROSTATE-SPECIFIC ANTIGEN, MEN'S HEALTH

07/08-0849 DISEASE MANAGEMENT, HYPOPITUITARISM, BRAIN DAMAGE, PITUITARY HORMONE REPLACEMENT, HYPOTHALMUS

07/08-0850 DISEASE-MODIFYING VACCINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PREVENTIVE VACCINES, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) , PUBLIC HEALTH, VACCINE DEVELOPMENT

07/08-1210 DISEASE OUTBREAKS, DEGENERATIVE DISEASES, INFECTIOUS DISEASES, INFLUENZA PANDEMIC OF 1918, CORONARY HEART DISEASE, MORTALITY TRENDS

07/08-0882 DISEASE OUTBREAKS, INFECTIOUS DISEASES, RECURRENT DISEASES, POPULATION DYNAMICS, EPIDEMICS, CHILDHOOD DISEASES, PUBLIC HEALTH

07/08-2323 DISEASE OUTBREAKS, CHIKUNGUNYA VIRUS, ITALY, AEDES MOSQUITOES, MOSQUITO-BORNE VIRUSES, VIRUS TRANSMISSION

07/08-1449 DISEASE PHENOTYPES, SHARED GENES, SCHIZOPHRENIA, POLYMORPHISMS, GENETIC OVERLAP, BIPOLAR DISORDERS, AUTISM, SINGLE-NUCLEOTIDE SUBSTITUTIONS, MENDELIAN DISORDERS

07/08-2389 DISEASE PREVENTION, CAFFEINE, COFFEE, PARKINSON'S DISEASE, EXERCISE, CANCER/LIVER, CANCER/SKIN

07/08-2488 DISEASE PREVENTION, PHENOLIC CONTENT, ANTIOXIDANTS, PAWPAW, FRUIT CONSUMPTION, ASIMINA TRILOBA

07/08-2052 DISEASE PREVENTION, DIETARY ANTIOXIDANTS, META-ANALYSES, SYSTEMATIC REVIEW, AGE-RELATED VISION LOSS, EYE DISEASE, MACULAR DEGENERATION

07/08-2391 DISEASE PREVENTION, CANCER CAUSES, DIET, OBESITY, RISK FACTORS, WEIGHT LOSS BENEFITS, SUGAR INTAKE

07/08-2063 DISEASE PREVENTION, CANCER/COLON RISK, SCREENING, POLYPS, ASPIRIN, FOLIC ACID, COLONOSCOPY

07/08-0869 DISEASE PREVENTION, GREEN TEA, TEA EXTRACTS, WEIGHT LOSS, CANCER, CARDIOVASCULAR DISEASE, NUTRITIONAL SUPPLEMENTS

07/08-2390 DISEASE PREVENTION, RISK FACTORS, WOMEN'S HEALTH, BONE LOSS, SKELETAL DISORDERS, FRAGILITY FRACTURES, OSTEOPOROSIS

07/08-1479 DISEASE PREVENTION, HEALTHY DIET, FISH OIL, ALPHA-LINOLENIC ACID, EICOSAPENTAENOIC ACID, DOCOSAHEXAENOIC ACID, DIETARY GUIDELINES, OMEGA-3 FATTY ACIDS, NUTRITIONAL SUPPLEMENTS

07/08-2056 DISEASE PREVENTION, DIABETES, HEART DISEASE, CANCER/COLON, CANCER/BREAST, NUTRITIONAL DEFICIENCIES, VITAMIN D SUPPLEMENTS

07/08-0807 DISEASE PROGRESSION, FUSION GENES, ACUTE LEUKEMIAS, IMMUNODEFICIENT MICE, LEUKEMIA-INITIATING CELLS, MIXED-LINEAGE LEUKEMIA

07/08-1422 DISEASE PROGRESSION, TUMOR NECROSIS FACTOR, MURINE MODELS, PROTEIN AGGREGATION, FOIE GRAS, RHEUMATOID ARTHRITIS, AMYLOID PROTEIN A AMYLOIDOSIS, INFLAMMATORY DISEASES

07/08-0356 DISEASE RESISTANCE, BLUMERIA GRAMINIS, IMMUNE RESPONSES, PROTEIN SIGNALING, BARLEY, MILDEW A, POWDERY MILDEW, FUNGI, PATHOGENS, GENE ACTIVATION

07/08-0867 DISEASE RISK, CLINICAL TRIALS, META-ANALYSES, ANTIOXIDANTS, NUTRITIONAL SUPPLEMENTS, FREE RADICALS, PREVENTIVE MEDICINE

07/08-1178 DISEASE RISK FACTORS, NUTRITION, LIFESPAN, CALCIUM, WEIGHT, OBESITY, AGING, RECOMMENDED DAILY ALLOWANCES

07/08-0221 DISEASE RISKS, SINGLE NUCLEOTIDE POLYMORPHISMS, DIABETES TYPE 2, GENETIC LINKS, INHERITED DISORDERS

07/08-1488 DISEASE SPREAD, IMPORTED DISEASES, EXPORT EPIDEMICS, FREQUENT FLIERS, EPIDEMICS, AIR TRAVEL

07/08-0722 DISEASE SUSCEPTIBILITY, OZONE LAYER DEPLETION, ULTRAVIOLET RADIATION, NATURAL SELECTIVE PRESSURES, AMPHIBIAN EXTINCTIONS, AQUATIC HABITATS, ENVIRONMENTAL STRESS, ECTOTHERMS, POPULATION DECLINES

07/08-1209 DISEASE SUSCEPTIBILITY, ETHNORACIAL CATEGORIES, DIABETES MELLITUS TYPE 2, THRIFTY GENOTYPE HYPOTHESIS, GENETIC VARIATION, RACIALIZED GENETICS

07/08-1563 DISEASE SUSCEPTIBILITY, PLANT TOXINS, VICTORIA BLIGHT, VICTORIN, COCHLIOBOLUS VICTORIAE, GENE EXPRESSION, RUST FUNGUS RESISTANCE

07/08-2121 DISEASE TRANSMISSION, PTEROPUS ALECTO, EQUUS CABALLUS, BATS, VIRUSES, OUTBREAKS, ZOONOSES, HORSES, INFECTIOUS DISEASES, HENDRA

07/08-0972 DISEASE TRANSMISSION, ECTOPARASITES, FLEAS, BUBONIC PLAGUE, JUMPING ABILITY, INSECT VECTORS

07/08-1466 DISEASE TRANSMISSION, INFECTIOUS DISEASES, EASTERN MEDITERRANEAN REGION, MALARIA ERADICATION, PLASMODIUM VIVAX, WORLD HEALTH ORGANIZATION (WHO)

07/08-1913 DISEASE TRANSMISSION, PARASITES, ENDANGERED SPECIES, EXTINCTION, MAMMALIAN DISEASE, INFECTIOUS DISEASES, WILDLIFE CONSERVATION

07/08-2156 DISEASE TRANSMISSION, SOCIAL INSECTS, GARDEN ANTS, LASIUS NEGLECTUS, METARHIZIUM ANISOPLIAE, ANT COLONIES, DISEASE CONTROL BEHAVIOR, ANTIPARASITE DEFENSES

07/08-1800 DISEASE TRANSMISSION BARRIERS, WILDLIFE HABITATS, TOXOPLASMA GONDII, PLAGUE, EBOLA VIRUS, GORILLA POPULATIONS

07/08-2457 DISEASE TRANSMISSION MODELS, PRAIRIE DOG MANAGEMENT, CYNOMYS LUDOVICIANUS, BLACK-TAILED PRAIRIE DOG, YERSINIA PESTIS, PLAGUE EPIDEMIC

07/08-2122 DISEASE TREATMENT, DRUG DEVELOPMENT, NANOBODIES, BLOOD, ANTIBODIES, CAMELS, MAMMAL CELLS

07/08-1431 DISEASE TREATMENT, NEUROLOGICAL DISORDERS, RIBONUCLEIC ACID (RNA) TOXICITY, RECOMBINATION, REPLICATION, GENETIC DISEASES, DEOXYRIBONUCLEIC ACID (DNA) REPEATS

07/08-1376 DISEASE VECTORS, MOSQUITOES, EVOLUTION, AEDES AEGYPTI, ANOPHELES GAMBIAE, DROSOPHILA MELANOGASTER, IMMUNE SIGNALING PATHWAYS

07/08-2313 DISEMBODIMENT, TINNITUS, STIMULATION, SUPERIOR TEMPORAL GYRUS, OUT-OF-BODY EXPERIENCE, BRAIN STIMULATION

07/08-0679 DISJUNCTION, ALPINE FAULT SEPARATION, PHYLOGENETIC RECONSTRUCTION, NEW ZEALAND BIOGEOGRAPHY, HYDROBIID GASTROPODS, VICARIANCE

07/08-0535 DISLOCATED HIPS, SONOGRAPHY, DEGENERATIVE DISORDERS, INFANT SCREENING, HIP DYSPLASIA, DEVELOPMENTAL DYSPLASIA

07/08-1530 DISPERSAL, AGGRESSION, COLONIZATION, COMPETITION, RANGE EXPANSION, BIRD BEHAVIOR, WESTERN BLUEBIRD, SIALIA SPECIES

07/08-0367 DISPERSAL, TEMPORAL PATTERNS, TURNOVER, SPECIES GAIN AND LOSS RATES, COMMUNITY CHANGE, SUCCESSION, COMPETITION, ABIOTIC LIMITATIONS

07/08-2703 DISPERSAL EVENTS, RIFT VALLEY, PULSED CLIMATE VARIABILITY HYPOTHESIS, EAST AFRICA, CLIMATE CHANGE, HUMAN EVOLUTION, TECTONICS

07/08-0068 DISPERSAL VECTORS, LONG-DISTANCE DISPERSAL, FRUGIVORES, SEED DISPERSAL, FRAGMENTED LANDSCAPES, BIRDS, MAMMALS

07/08-0696 DISPLACED SPECIES, CRAYFISH INTRODUCTIONS, INVASIVE SPECIES, ORCONECTES NEGLECTUS, SPRING RIVER WATERSHED

07/08-2031 DISRUPTED-IN-SCHIZOPHRENIA-1, TRANSGENIC MICE, SCHIZOPHRENIA, GENE EXPRESSION, MENTAL ILLNESS, CHROMOSOMAL TRANSLOCATIONS, BRAIN ABNORMALITIES

07/08-1492 DISRUPTED-IN-SCHIZOPHRENIA-1, MENTAL ILLNESS, NEURONAL INTEGRATION, SCHIZOPHRENIA SUSCEPTIBILITY GENES, NEURAL PROGENITORS, ADULT NEUROGENESIS

07/08-1538 DISRUPTIVE CAMOUFLAGE, BACKGROUND RESEMBLANCE, CAMOUFLAGE, CUTTLEFISH, SEPIA SPECIES, COLORATION, FISH BEHAVIOR

07/08-1251 DISRUPTIVE SELECTION, DIRECTION SELECTION, EVOLUTIONARY PATTERNS, PHENOTYPIC SELECTION, NATURAL SELECTION

07/08-1891 DISSIPATION, SULFONAMIDE, ANTIBIOTIC RESIDUES, ANIMAL PRODUCTION FACILITIES, VETERINARY ANTIBIOTICS, MANURE APPLICATIONS, SOIL CONTAMINATION, WATER CONTAMINATION

07/08-1317 DISSOLVED IRON, IRON SUPPLY, MACRONUTRIENTS, NATURAL IRON FERTILIZATION, CARBON SEQUESTRATION, PHYTOPLANKTON BLOOMS, SOUTHERN OCEAN, MARINE ECOLOGY

07/08-2198 DISSOLVED MOLECULES, ICE CORES, MICROORGANISM SURVIVAL, MINERAL GRAINS, LIQUID VEINS, METHANOGENS, FROZEN HABITATS

07/08-1890 DISSOLVED ORGANIC MATTER, PENTACHLORONITROBENZENE, NITROAROMATIC PESTICIDES, WETLAND SEDIMENTS, FERROUS IRON, PESTICIDE POLLUTION, CONTAMINANT REDUCTION

07/08-0509 DISTAL ARTHROGRYPOSES, TROPONIN, PROTEIN EXPRESSION, BETA-TROPOMYOSIN, CONTRACTILITY, SKELETAL MUSCLE DISEASES, CONGENITAL DEFORMITIES, CLUB FOOT, GENE MUTATIONS

07/08-1927 DISTILLER'S GRAIN, ALCOHOL, EMISSION CONTROL, THERMAL OXIDATION, GRAIN DRYERS, RENEWABLE FUELS, ALTERNATIVE FUELS, ETHANOL PRODUCTION, REGENERATIVE THERMAL OXIDIZER

07/08-2417 DISTRACTION MECHANISMS, SELF-CONTROL, IMPULSIVENESS, CHIMPANZEES, COGNITION, COPING STRATEGIES, PRIMATE BEHAVIOR

07/08-2617 DISTRIBUTION PATTERNS, AMPHIBIAN EVOLUTION, GLOBAL WARMING, SALAMANDER DIVERSIFICATION, PLETHODONTIDAE

07/08-1333 DISTURBANCE, RESILIENCE, SCALING LAWS, ECOSYSTEM MANAGEMENT

07/08-0065 DISTURBANCE-ADAPTED SPECIES, SEED BANKS, INVASIVE SPECIES, GRAZING EFFECTS, NEEDLE-AND-THREAD GRASS, SAND DROPSEED, ANTELOPE BITTERBRUSH, SEMI-ARID ECOSYSTEMS, BIOLOGICAL SOIL CRUSTS

07/08-0666 DISTYLY, HETEROSTYLY, HERKOGAMY, POLLEN TRANSFER, FLORAL MORPHOLOGY, FLOWER MORPHS, PALICOUREA PADIFOLIA, HUMMINGBIRD POLLINATORS

07/08-1049 DISULFIDE BOND FORMATION, REACTIVE OXYGEN SPECIES, OXIDATIVE STRESS, MITOCHONDRIA, MAMMALIAN CELLS, PROTEIN SYNTHESIS

07/08-1131 DISULFIDE ISOMERASES, ENDOPLASMIC RETICULUM PROTEIN 5, TUMORS, LIGANDS, NATURAL KILLER CELLS, MAJOR HISTOCOMPATIBILITY COMPLEX, SHEDDING, AUTOIMMUNE DISEASES

07/08-1159 DISULFIDE ISOMERASES, GENE EXPRESSION, TUMOR GROWTH, FORWARD GENETIC SCREEN, METASTATIC CANCER, CANCER/BREAST

07/08-0251 DIURETICS, HIGH BLOOD PRESSURE, SODIUM, POTASSIUM, SALT SUBSTITUTES, HEALTHY NUTRITION

07/08-1564 DIURNAL CYCLES, LIGHT SIGNALING, CRYPTOCHROME 1A, ZEBRAFISH, CIRCADIAN CLOCK, PROTEIN EXPRESSION

07/08-1594 DIURNAL LIFESTYLE, NOCTURNAL LIZARDS, DICHROMATISM, GECKOS, PTYODACTYLUS GUTTATUS, REPTILE BEHAVIOR, SEXUAL DIMORPHISM

07/08-0943 DIURNAL RHYTHM, CLOCK GENES, GENE REGULATION, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA-COACTIVATOR 1-ALPHA, ENERGY METABOLISM, CIRCADIAN CLOCK

07/08-1620 DIVERGENCE, MORPHOLOGIES, PREDATION IMPACTS, LEPOMIS MACROCHIRUS, BLUEGILLS, ADAPTATIONS, INTRODUCED SPECIES, FORAGING EFFICIENCIES, FISH BEHAVIOR

07/08-1019 DIVERSIFICATION, PREDATION, COMPETITION, ADAPTIVE RADIATION, TETRAHYMENA THERMOPHILA, PSEUDOMONAS FLUORESCENS

07/08-1665 DIVERSIFICATION, PLACENTAL MAMMALS, BIOGEOGRAPHY, VICARIANCE, PHYLOGENY, NOTOLEGIA, EUTHERIA, ATLANTOGENATA, GENOMICS, CLADES, MAMMALIAN EVOLUTION

07/08-0464 DIVERSIFICATION RATES, CLADE AGE, SPECIES RICHNESS, BIODIVERSITY PATTERNS, SPECIATION, EXTINCTION, ANIMAL DIVERSITY

07/08-2536 DIVERSIFICATION RATES, CLADE EXTINCTION, SPECIATION, BIOTIC RICHNESS, PHYLOGENETIC INFORMATION

07/08-2431 DIVERSITY, NATIONAL PARKS, ROCK CREEK PARK, INSECTS, BIOBLITZ, SPECIES DISTRIBUTION, WASHINGTON D.C.

07/08-2181 DIVERSITY, BIOMASS PRODUCTION, PLANT DIVERSITY, PRODUCTIVITY, SAMPLING EFFECT, COMPLEMENTARITY, EXTINCTION RISKS

07/08-0064 DIVERSITY STUDY, LAND-USE MANAGEMENT, OLD-GROWTH FOREST, NORTHERN SPOTTED OWLS, PACIFIC NORTHWEST, FOREST THINNING, OVERSTORY COVER, DOUGLAS FIRS, OWL POPULATIONS

07/08-1566 DIVING BIRDS, AFRICAN DARTER, FORAGING ECOLOGY, BUOYANCY, SHALLOW WATERS, ANHINGA MELANOGASTER RUFA, CORMORANTS, BIRD BEHAVIOR

07/08-2493 DIVING MAMMALS, SOREX PALUSTRIS, SHREWS, NORTH AMERICAN WATER SHREW, PREDATORY BEHAVIOR, SENSORY ADAPTATIONS

07/08-0353 DMY GENE, FISH SEX CHROMOSOMES, MEDAKAS, ORYZIAS LATIPES, SEX-DETERMINING GENES, MALE DEVELOPMENT, GENE EXPRESSION

07/08-0000 DNA–SEE DEOXYRIBONUCLEIC ACID

07/08-0797 DOBUTAMINE, LEVOSIMENDAN, ACUTE DECOMPENSATED HEART FAILURE, MORTALITY CAUSE, CLINICAL TRIALS, SURVIVAL RATES, HEART FAILURE, CARDIOVASCULAR EVENTS

07/08-2334 DOCETAXEL, FLUOROURACIL, CISPLATIN, CANCER/HEAD AND NECK, SQUAMOUS-CELL CARCINOMA, CHEMOTHERAPY

07/08-1479 DOCOSAHEXAENOIC ACID, DIETARY GUIDELINES, OMEGA-3 FATTY ACIDS, EICOSAPENTAENOIC ACID, ALPHA-LINOLENIC ACID, FISH OIL, HEALTHY DIET, DISEASE PREVENTION, NUTRITIONAL SUPPLEMENTS

07/08-2687 DOCOSAHEXAENOIC ACID, DEMENTIA PREVENTION, FISH CONSUMPTION, OMEGA-3 FATTY ACIDS, DIETARY RECOMMENDATIONS, COGNITION

07/08-1484 DOCOSAHEXAENOIC ACID, FISH OIL, OMEGA-3 FATS, SUDDEN DEATH, EICOSAPENTAENOIC ACID, HEART ATTACKS

07/08-0282 DOG BEHAVIOR, HIGH-FREQUENCY SOUND DETECTION, ANIMAL BEHAVIOR, EARTHQUAKE PREDICTION, EARLY-WARNING SYSTEMS, CANINE HEARING

07/08-0316 DOG BEHAVIOR, SELECTIVE IMITATION, INFERENCE ABILITY, COMMUNICATIVE CUES

07/08-1243 DOG BREEDS, BODY SIZE VARIATION, INSULINLIKE GROWTH FACTOR-1, GENOMICS, GENETIC DISEASES

07/08-0969 DOG EVOLUTION, GENETIC VARIATIONS, SINGLE NUCLEOTIDE POLYMORPHISMS, INSULIN-LIKE GROWTH FACTOR 1, DOMESTIC DOGS, SIZE GENES

07/08-0417 DOG PACK BEHAVIOR, SPECIES REINTRODUCTION, SOCIAL ANIMALS, ENDANGERED SPECIES, AFRICA, WILD DOGS, HABITAT LOSS, WILDLIFE CONSERVATION

07/08-2173 DOGS, MAMMALS, BETA-DEFENSIN, GENE MUTATIONS, PIGMENT TYPE SWITCHING, MELANOCORTIN 1 RECEPTOR, AGOUTI, K LOCUS, COAT COLOR

07/08-2340 DOGS, VETERINARY CLINICAL TRIALS, IMMUNIZATION, CHEMOTHERAPY, CANCER DRUGS, LYMPHOMA, VACCINE DEVELOPMENT, COMPARATIVE ONCOLOGY

07/08-0043 DOLPHIN CONSERVATION, MAMORE RIVER, REPRODUCTIVE SEASONALITY, FRESHWATER DOLPHINS, ORINOCO RIVER, INIA GEOFFRENSIS, AMAZON RIVER DOLPHIN

07/08-1576 DOLPHINS, YANGTZE RIVER DOLPHIN, LIPOTES VEXILLIFER, ENDANGERED SPECIES, BAIJI, FRESHWATER DOLPHIN

07/08-1231 DOLPHINS, ECHOLOCATION, EPTESICUS FUSCUS, BIG BROWN BAT, TURSIOPS TRUNCATUS, ATLANTIC BOTTLENOSE DOLPHIN, BIOSONAR, BATS

07/08-0693 DOLPHIN STRANDINGS, TURSIOPS TRUNCATUS, BOTTLENOSE DOLPHIN, STRANDING DATA, MORTALITY PATTERNS, INDIAN RIVER LAGOON, FLORIDA

07/08-1108 DOMAIN DUPLICATIONS, INFLAMMATION, ACYL-COENZYME A THIOESTERASE 7, TANDEM HOTDOG DOMAINS, MACROPHAGES, PROTEIN STRUCTURES, LIPID METABOLISM, HYDROLASES, BRAIN TISSUE, EICOSANOID METABOLISM

07/08-2709 DOMAIN SPECIFICITY, THEORY OF MIND, PRIMATES, RHESUS MONKEYS, COGNITIVE ABILITY, MACACA MULATTA, MONKEY BEHAVIOR

07/08-0260 DOMESTIC ANIMALS, FOOD SAFETY, SOMATIC CELL NUCLEAR TRANSFER, CLONED LIVESTOCK, ANIMAL CLONING, ASSISTED REPRODUCTIVE TECHNOLOGY

07/08-0596 DOMESTICATED PLANT DISPERSAL, STARCH FOSSILS, ARCHAEOLOGICAL SITES, CAPSICUM, AMERICAS, CROP DOMESTICATION, CHILI PEPPERS, MICROFOSSILS

07/08-2231 DOMESTICATION EFFECTS, ONCORHYNCHUS MYKISS, REPRODUCTIVE SUCCESS, FISH FITNESS, STEELHEAD TROUT, GENETIC EFFECTS, CAPTIVE BREEDING

07/08-2627 DOMESTIC CATS, BACTEREMIA, BARTONELLA HENSELAE, REINFECTION, CAT-SCRATCH DISEASE

07/08-1661 DOMESTIC CATS, EVOLUTION, FELIS SILVESTRIS, FELINE EVOLUTION, CAT DOMESTICATION

07/08-0969 DOMESTIC DOGS, INSULIN-LIKE GROWTH FACTOR 1, SINGLE NUCLEOTIDE POLYMORPHISMS, GENETIC VARIATIONS, DOG EVOLUTION, SIZE GENES

07/08-1016 DOMESTIC RECREATIONAL SWORDFISH FISHERY, FISHING TOURNAMENTS, XIPHIAS GLADIUS, SWORDFISH FISHERIES, RECREATIONAL SWORDFISH FISHERIES

07/08-1527 DOMINANCE, CRAYFISH, SOCIAL HIERARCHIES, RESOURCE LIMITATION, ANIMAL BEHAVIOR

07/08-0171 DOMINANT BEHAVIOR, ANIMAL BEHAVIOR, SOCIAL COMPLEXITY, MACACA NEMESTRINA, PIGTAILED MACAQUES, PRIMATE COMMUNICATION, CONFLICT RESOLUTION

07/08-1035 DOMINANT SPECIES, COMMUNITY DISASSEMBLY, ARBOREAL ANTS, ASSEMBLAGE STRUCTURE, ANT MOSAIC, TROPICAL DIVERSITY, CO-OCCURRING SPECIES

07/08-2234 DOMINANT SPECIES, INVASIVE PLANTS, ECOSYSTEM ALTERATION, RHAMNUS CATHARTICA, COMMON BUCKTHORN, SOUTHERN WISCONSIN FORESTS, BUCKTHORN

07/08-1647 DOMINICAN REPUBLIC, PROPLEBEIA DOMINICANA, MELIORCHIS CARIBEA, INSECT POLLINATIONS, POLLINATORS, FOSSILS, EVOLUTION, ORCHIDS, PLANT-POLLINATOR INTERACTIONS

07/08-2321 DONOR-DERIVED CANCERS, BONE MARROW TRANSPLANTATION, MALIGNANT CELLS, STEM CELLS, TRANSPLANT RISKS

07/08-0455 DON RIVER, HUMAN MIGRATIONS, MODERN HUMANS, EVOLUTION, UPPER PALEOLITHIC, TEPHRA, AURIGNACIAN ARTIFACTS, RUSSIA

07/08-2067 DOPAMINE, ESSENTIAL TREMOR, PARKINSON'S DISEASE, SINEMET, LEVODOPA, CARBIDOPA, TREMORS, DISEASE DIAGNOSIS, NEUROLOGICAL DISORDERS

07/08-1762 DOPAMINE, BRAIN DISORDERS, ASHKENAZI JEWS, PARKINSON'S DISEASE, EARLY ONSET PARKINSON'S DISEASE, MUTATIONS, ETHNICITY

07/08-1144 DOPAMINE, CLOCK GENE, MANIA, BIPOLAR DISORDERS, CIRCADIAN RHYTHMS, LITHIUM, MOOD REGULATION

07/08-1543 DOPAMINE, WORKER BEES, AVERSIVE LEARNING, QUEEN MANDIBULAR PHEROMONES, HONEY BEES, LEARNING, INSECT BEHAVIOR

07/08-1717 DOPAMINE, PARKINSON'S DISEASE, SUBSTANTIA NIGRA, HUMAN NEURAL STEM CELLS, PROTEIN HYDROXYLASE

07/08-0049 DOPAMINE, INSECT COMMUNICATION, NEUROMODULATION, PHEROMONES, QUEEN MANDIBULAR PHEROMONE, HONEYBEE BEHAVIOR, APIS MELLIFERA, HOMOVANILLYL ALCOHOL

07/08-2010 DOPAMINE BETA-HYDROXYLASE, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, MOTOR DEFICITS, NOREPINEPHRINE, PARKINSON'S DISEASE TREATMENT, NEUROLOGICAL DISORDERS

07/08-2587 DOPAMINE FUNCTION, MELATONIN FUNCTION, PHOTORECEPTORS, CIRCADIAN CLOCK CONTROL, RETINAL RHYTHMICITY

07/08-2598 DOPAMINE FUNCTION, LEARNING, GENE POLYMORPHISMS, BRAIN ACTIVITY, HUMAN BEHAVIOR, ADDICTIVE BEHAVIOR

07/08-1638 DOPAMINE NEURONS, LATERAL HABENULA, RHESUS MONKEYS, REWARD-SEEKING BEHAVIORS, SACCADE TASKS, HABENULA NEURONS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-2094 DOPAMINE NEURONS, ADDICTIONS, GAMBLING, REQUIP, BRAIN DISORDERS, NEUROTRANSMITTERS, TREMORS, PARKINSON'S DISEASE, PLEASURE CENTER, REWARDS

07/08-0830 DOPAMINE NEURONS, EMBRYONIC STEM CELLS, CELL TRANSPLANTATION, PARKINSON'S DISEASE, NEURODEGENERATIVE DISORDERS

07/08-0118 DOPAMINE RECEPTORS, NUCLEUS ACCUMBENS, DRUG ADDICTION, COGNITIVE DYSFUNCTION, ADDICTIVE BEHAVIOR, BRAIN FUNCTION

07/08-0744 DOPAMINE RESPONSE, ACETYLCHOLINE RECEPTORS, VENTRAL TEGMENTAL AREA, NICOTINE ADDICTION, BRAIN REWARD SYSTEM, ADDICTION PROCESSES

07/08-0796 DOPAMINERGIC NEURODEGENERATION, PARKINSON'S DISEASE, COMPLEX I DEFICIENCY, TETRAHYDROPYRIDINE, APOPTOSIS

07/08-0518 DOPAMINERGIC NEURONS, PARKINSON'S DISEASE, NEURODEGENERATION, ADULT NEUROGENESIS, PROAPOPTOTIC PROTEINS, SUBSTANTIA NIGRA, CELL DEATH

07/08-1691 DOPAMINERGIC NEURONS, MICRORIBONUCLEIC ACID (MIRNA), MIDBRAIN, PARKINSON'S DISEASE, STEM CELLS, BRAIN DISORDERS, NEURON FUNCTIONS

07/08-1358 DOPAMINERGIC SYSTEM, GANGLION CELLS, PSEUDORABIES VIRUS, PUPILLARY-REFLEX CIRCUIT, CIRCADIAN RHYTHM, PHOTOSENSITIVE MELANOPSIN-CONTAINING RETINAL GANGLION CELLS, VIRAL TRACING, RETINAL GANGLION CELLS

07/08-1273 DOPAMINE SYSTEM, MUSHROOM BODIES, DROSOPHILA, DECISION-MAKING, CHOICE BEHAVIOR, VISUAL CUES, INSECT BEHAVIOR

07/08-1558 DOPAMINE SYSTEM, MUSHROOM BODIES, DROSOPHILA, DECISION-MAKING, CHOICE BEHAVIOR, VISUAL CUES, INSECT BEHAVIOR

07/08-0211 DOPAMINE SYSTEM DISORDERS, PATHOGENESIS, GENETIC VARIATIONS, EARLY GROWTH RESPONSE GENES, CALCINEURIN, SCHIZOPHRENIA, NEUROTRANSMITTER SYSTEMS

07/08-2244 DORMANCY, BUTTERFLY PHENOLOGY, PIERIS RAPAE, CABBAGE WHITE BUTTERFLY, GLOBAL WARMING, SCIENCE CONTESTS, CLIMATE CHANGE, HABITAT LOSS

07/08-1666 DORMANCY, BACTERIAL DNA, METABOLIC ACTIVITIES, MICROBIAL SURVIVAL, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, ANCIENT BACTERIA

07/08-0144 DORSAL ROOT GANGLIA, SKIN MECHANORECEPTORS, SENSE OF TOUCH, STOMATIN-DOMAIN PROTEINS, SENSORY NEURONS, PAIN PERCEPTION, GENE MUTATIONS

07/08-1065 DORSAL ROOT GANGLIA, NOCICEPTIVE NEURONS, TRANSIENT RECEPTOR POTENTIAL (TRP) CHANNELS, PHYTOCHEMICALS, HYPERALGESIA, ALLODYNIA, PAIN PERCEPTION, VANILLOID RECEPTOR SUBTYPE, TEMPERATURE

07/08-2284 DORSAL ZONES, OLFACTORY BULB, GLOMERULI, AVERSION, INNATE RESPONSES, LEARNED RESPONSES, MOUSE BEHAVIOR

07/08-0462 DORSOVENTRAL AXIS INVERSION, ANNELID NERVE CORD, INVERTEBRATES, CENTRAL NERVOUS SYSTEM EVOLUTION, PLATYNEREIS DUMERILII, BILATERIA, VERTEBRATES, ANIMAL BODY PLAN

07/08-1534 DORYLUS RUBELLUS, DRIVER ANTS, ANOMMA, MACROTERMES SUBHYALINUS, PREDATORS, TERMITE PREY, ANT DIET, ARMY ANTS

07/08-2060 DOUBLE DIABETES, INSULIN, DIABETES, DIABETES TYPES 1 AND 2, PANCREAS, OBESITY

07/08-1330 DOUBLE-CRESTED CORMORANT, FORAGING PATTERNS, ESTUARINE HABITAT, SALMONID PREDATION, WATERBIRDS, ENDANGERED SPECIES, CASPIAN TERN, BIRD BEHAVIOR, STERNA CASPIA, PHALACROCORAX AURITUS

07/08-1947 DOUBLE-STRAND BREAKS, NONHOMOLOGOUS END JOINING, GENE MUTATIONS, HOMOLOGOUS RECOMBINATIONS, RAG PROTEINS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-1331 DOUGLAS FIR, WHITE OAK STANDS, OREGON, QUERCUS GARRYANA, PSEUDOTSUGA MENZIESII, TREE RELEASE, CONIFER REMOVAL, PRESCRIBED FIRES

07/08-2724 DOUGLAS FIR, TREE DISPLAY METHODS, FIRE RETARDANTS, CHRISTMAS TREES, FRASER FIR, GOVERNMENT REGULATIONS, POSTHARVEST DRYING

07/08-1263 DOUGLAS FIR BARK, CONTAINER PLANT INDUSTRY, PSEUDOTSUGA MENZIESII, BARK PROPERTIES, SUBSTRATE, ELECTRICAL CONDUCTIVITY

07/08-0064 DOUGLAS FIRS, OVERSTORY COVER, FOREST THINNING, PACIFIC NORTHWEST, NORTHERN SPOTTED OWLS, DIVERSITY STUDY, LAND-USE MANAGEMENT, OLD-GROWTH FOREST, OWL POPULATIONS

07/08-0156 DOUSHANTUO FORMATION, MEGASPHAERA ORNATA, EDIACARAN, HELICAL SPHEROIDAL FOSSILS, SOUTH CHINA, METAZOAN EVOLUTION, FOSSIL EMBRYOS

07/08-0471 DOUSHANTUO FORMATION, EVOLUTION, CHINA, FOSSIL EMBRYOS, DIAPAUSE EGG CYSTS, SULFUR-OXIDIZING BACTERIA, ACRITARCHS, THIOMARGARITA, TIANZHUSHANIA, ANIMAL EVOLUTION

07/08-2441 DOVE BEHAVIOR, EURASIAN COLLARED DOVES, BIRD FLIGHT DISPLAYS, STREPTOPELIA DECAOCTO, FITNESS, ENERGY COSTS, BIOMECHANICS

07/08-2446 DOVE TREES, POLLEN PROTECTION, FLOWERING PLANTS, DAVIDIA INVOLUCRATA, RAIN EFFECTS, FLORAL TRAITS, INSECT POLLINATORS, NATURAL SELECTION

07/08-1339 DOWNED WOODY DEBRIS, SALVAGE LOGGING, FOREST REGENERATION, VOLCANIC ERUPTIONS, MOUNT ST. HELENS, MANAGEMENT STRATEGIES

07/08-2644 DOWN SYNDROME, TRISOMY, INTESTINAL TUMORS, GENETIC MUTATIONS, TUMOR REPRESSORS

07/08-1784 DOWN SYNDROME CELL ADHESION MOLECULE, GENETIC DIVERSITY, DROSOPHILA, CELL RECOGNITION, BRAIN WIRING, NEURAL CIRCUITS, FRUIT FLIES

07/08-1154 DOXYCYCLINE, DRUG RESISTANCE, MULTIDRUG COMBINATIONS, ANTIBIOTICS, ESCHERICHIA COLI, EVOLUTION, BACTERIAL GROWTH, MICROBIAL ECOLOGY

07/08-0975 DRAGONFLIES, DAMSELFLIES, ODONATA, PREDATORY INSECTS, AQUATIC LARVAE, PREY CAPTURE, INSECT BEHAVIOR

07/08-2096 DREAMING, MEMORY, BRAIN, SLEEP, RAPID EYE MOVEMENT, HIPPOCAMPUS, NEOCORTEX, STRESS

07/08-1796 DREAMS, POSTPARTUM WOMEN, PREGNANCY, NIGHTMARES, SLEEP DISORDERS

07/08-1896 DREDGING, FRESHWATER MUSSELS, WESTERN RIDGED MUSSELS, GONIDEA ANGULATA, PEARLSHELL MUSSELS, MARGARITIFERA FALCATA, MOLLUSK SURVIVAL, ECOLOGICAL DISTURBANCES

07/08-1921 DRILLING CORE, CONTINENTAL MARGIN, ANTARCTICA, ANDRILL PROGRAM, CLIMATE RECORD, NEOGENE

07/08-0290 DRINKING BINGES, ADDICTION, ADDUCTS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, ALCOHOL INTAKE, ACETALDEHYDE

07/08-1989 DRINKING OUTCOMES, GAMMA-AMINOBUTYRIC ACID, DEPENDENCE TREATMENT, ALCOHOL ABUSE, TOPIRAMATE, ADDICTION

07/08-0261 DRINKING RISKS, PATERNAL ALCOHOL USE, FETAL ALCOHOL EXPOSURE, MATERNAL ALCOHOL USE, CHILDHOOD CANCER, CANCER RISK

07/08-2201 DRINKING WATER, FRESHWATER, WATER SUPPLY, CONSERVATION, GROUNDWATER, HABITAT DESTRUCTION

07/08-2386 DRINKING WATER, TEETH, FLUORIDE, CANCER RISK, WATER ADDITIVES, DENTAL CARE, FLUOROSIS, SKELETAL FLUOROSIS, PUBLIC HEALTH

07/08-0249 DRINKING WATER CONTAMINATION, ARSENIC EXPOSURE, BIOMARKERS, TOENAIL SAMPLES, ENVIRONMENTAL TOXINS, ECOTOXICOLOGY, WATER POLLUTION

07/08-1534 DRIVER ANTS, DORYLUS RUBELLUS, ANOMMA, MACROTERMES SUBHYALINUS, PREDATORS, TERMITE PREY, ANT DIET, ARMY ANTS

07/08-0200 DRIVER MUTATIONS, PROTEIN KINASES, CANCER GENOMES, SOMATIC MUTATIONS, PASSENGER MUTATIONS

07/08-1650 DROMAEOSAURIDS, EVOLUTION, BIRDS, FOSSILS, DINOSAURS, PARAVES, TROODONTIDS, MAHAKALA OMNOGOVAE, AVIAN EVOLUTION

07/08-0170 DROMAEOSAURS, MICRORAPTOR GUI, FEATHERED DINOSAURS, FLIGHT, WING PLANFORM, EVOLUTION OF FLIGHT, DINOSAUR FOSSILS

07/08-1784 DROSOPHILA, CELL RECOGNITION, BRAIN WIRING, GENETIC DIVERSITY, DOWN SYNDROME CELL ADHESION MOLECULE, NEURAL CIRCUITS, FRUIT FLIES

07/08-1273 DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM, DECISION-MAKING, CHOICE BEHAVIOR, VISUAL CUES, INSECT BEHAVIOR

07/08-1558 DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM, DECISION-MAKING, CHOICE BEHAVIOR, VISUAL CUES, INSECT BEHAVIOR

07/08-1233 DROSOPHILA, REGULATION, ORGAN SIZE, HIPPO KINASE CASCADE, GROWTH-SUPPRESSIVE PATHWAYS, MAMMALS

07/08-0671 DROSOPHILA, RHYTHMICITY, CIRCADIAN CLOCK, VENTRAL LATERAL NEURONS, SLOWPOKE, PIGMENT DISPERSING FACTORS, INSECTS, GENE EXPRESSION, NEURONAL FUNCTION

07/08-0962 DROSOPHILA, TOLL PATHWAY, INNATE IMMUNITY, PEPTIDOGLYCANS, PROPHENOLOXIDASE, LYSOZYMES, INSECT DEFENSES, FRUIT FLIES

07/08-0136 DROSOPHILA, ASYMMETRIC INHERITANCE, CENTROSOMES, STEM CELLS, GERMLINE STEM CELLS, CELL DIVISION

07/08-0961 DROSOPHILA, EMBRYOGENESIS, WASPS, ANTERIOR PATTERNING, NASONIA VITRIPENNIS, MORPHOGENS, GENE EXPRESSION, FLIES

07/08-1158 DROSOPHILA, TRINUCLEOTIDE REPEATS, SPINOCEREBELLAR ATAXIA TYPE 3, POLYQ DISEASES, REPEAT SEQUENCE INSTABILITIES, CYCLIC ADENOSINE MONOPHOSPHATE, HISTONE ACETYLTRANSFERASES, CREB-BINDING PROTEINS

07/08-0919 DROSOPHILA, SPARSE CODES, SMELL, OLFACTION, GAIN MODULATIONS, ANTENNAL LOBES, PROJECTION NEURONS, OLFACTORY RECEPTOR NEURONS, INTERNEURONS

07/08-0443 DROSOPHILA, INTESTINAL STEM CELLS, DAUGHTER CELLS, CELL FATES, NOTCH SIGNALING, SIGNAL TRANSDUCTION PATHWAYS, MULTIPOTENCY

07/08-2137 DROSOPHILA, NOCICEPTIVE NEURONS, PARASITOID WASP AVOIDANCE, EVOLUTION, LARVAL BEHAVIOR, SOMATOSENSORY PROCESSING, NEURAL STIMULUS

07/08-0639 DROSOPHILA, NEUROTRANSMITTERS, COURTSHIP, AGGRESSION, OCTOPAMINE, FRUITLESS, INSECT BEHAVIOR

07/08-0327 DROSOPHILA, PHEROMONAL CUES, REPRODUCTIVE BEHAVIOR, OLFACTORY RECEPTOR NEURONS, CIS-VACCENYL ACETATE, COURTSHIP SUPPRESSION, FRUIT FLIES

07/08-0328 DROSOPHILA, MATE RECOGNITION, CIS-VACCENYL ACETATE, ANTIAPHRODISIAC PHEROMONES, OLFACTORY RECEPTOR NEURONS, FRUIT FLIES, INSECT BEHAVIOR, FLY OLFACTION

07/08-0753 DROSOPHILA, GERMLINE STEM CELLS, STEM CELL NICHES, CELLULAR SELF-RENEWAL, SEXUAL DIFFERENCES, CELL DIVISIONS, SOMATIC CELLS

07/08-2304 DROSOPHILA, EVOLUTIONARY DIVERGENCE, GENOMES, PHYLOGENY, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, CONSERVED FUNCTIONS

07/08-0642 DROSOPHILA, RHYTHMIC MOVEMENTS, SENSORY FEEDBACK, MOTOR PATTERNS, CENTRAL PATTERN GENERATORS, DENDRITIC NEURONS, LOCOMOTION, NEURON INPUT, FRUIT FLIES, LARVAL DEVELOPMENT

07/08-0968 DROSOPHILA, SELECTIVE ATTENTION, SHORT-TERM MEMORY, MEMORY GENES, VISUAL STIMULI, FRUIT FLIES, ATTENTION DEFECTS, INSECT BEHAVIOR, BRAIN ACTIVITY, GENE EXPRESSION

07/08-0036 DROSOPHILA, FRUIT FLY, PROJECTION NEURONS, RECEPTOR NEURONS, INSECT RECEPTORS, ANTENNAL LOBE, ODORANT RECEPTORS, OLFACTORY SYSTEMS

07/08-0637 DROSOPHILA, INSECT BEHAVIOR, SEASONAL VARIATIONS, BRAIN NEURONS, PHOTOPERIOD, FRUIT FLIES, CIRCADIAN NETWORKS, E-CELLS, M-CELLS, ZEITGEBER

07/08-0174 DROSOPHILA GENOMES, ADAPTIVE EVOLUTION, NATURAL SELECTION, MOLECULAR EVOLUTION, GENOMIC EVOLUTION

07/08-0163 DROSOPHILA MELANOGASTER, SEXUAL CONFLICTS, EVOLUTION, SEXUALLY ANTAGONISTIC ALLELES, PHENOTYPES, CHROMOSOME INHERITANCE, FITNESS COSTS

07/08-0973 DROSOPHILA MELANOGASTER, EXPERIMENTAL ANIMALS, FRUIT FLY, INHERITANCE PATTERNS, GENE REGULATION, SCIENCE HISTORY, SEX CHROMOSOMES

07/08-0917 DROSOPHILA MELANOGASTER, ANOPHELES GAMBIAE, MOSQUITO-BORNE DISEASES, MALARIA, MICROARRAYS, ORTHOLOGOUS GENES, INSECT TRANSCRIPTOMES

07/08-2282 DROSOPHILA MELANOGASTER, PHEROMONES, MEMBRANE PROTEINS, SENSORY NEURONS, ODORANT RECEPTORS, INSECT OLFACTION, CD36 RECEPTOR

07/08-1376 DROSOPHILA MELANOGASTER, ANOPHELES GAMBIAE, AEDES AEGYPTI, DISEASE VECTORS, MOSQUITOES, EVOLUTION, IMMUNE SIGNALING PATHWAYS

07/08-1455 DROSOPHILA MELANOGASTER, DEGRADATION SYSTEMS, UBIQUITIN-PROTEASOME SYSTEM, AUTOPHAGY, HISTONE DEACETYLASE 6, NEURODEGENERATION, MUSCULAR ATROPHY, BRAIN DISORDERS, PROTEIN-FOLDING

07/08-0357 DROSOPHILA MELANOGASTER, LIFE SPAN, DIETARY RESTRICTION, ODORANT RECEPTORS, YEASTS, AGING, LONGEVITY, FRUIT FLIES, FOOD ODORS

07/08-0638 DROSOPHILA MELANOGASTER, SEX PHEROMONES, MALE RECOGNITION, ELONGASE GENE, HYDROCARBON BIOSYNTHESIS, FRUIT FLY BEHAVIOR, COURTSHIP, GENE EXPRESSION

07/08-0742 DROSOPHILA MELANOGASTER, GENE MUTATIONS, DEVELOPMENTAL DEFECTS, METHYLATION, HISTONE DEMETHYLASES

07/08-1097 DROSOPHILA MELANOGASTER, SEGMENTATION, EVOLUTION, PATTERN FORMATION, GENE EXPRESSION

07/08-0422 DROSOPHILA MELANOGASTER, SMELL PERCEPTION, OLFACTION, SENSORY RECEPTORS, HUMAN OLFACTION, FRUIT FLY ODOR RESPONSE, COMBINATORIAL CODING, ODORANT RECEPTORS

07/08-0956 DROSOPHILA MELANOGASTER, OLFACTORY RECEPTOR NEURONS, SEX PHEROMONES, BEHAVIORAL RESPONSES, 11-CIS-VACCENYL ACETATE, REPRODUCTION, ODORANT RECEPTORS, INSECT BEHAVIOR, PHEROMONES

07/08-1260 DROSOPHILA MELANOGASTER, COURTSHIP SONG, FLY COURTSHIP, SEX-DETERMINATION GENES, SEXUAL BEHAVIOR, INSECT REPRODUCTION

07/08-2021 DROSOPHILA MODELS, NEURODEGENERATION, AGING, ALPHA-SYNUCLEINS, PARKINSON'S DISEASE, SIRTUINS, CENTRAL NERVOUS SYSTEM DISORDERS

07/08-2561 DROSOPHILA OLFACTION, OLFACTORY RECEPTOR NEURONS, ODOR DETECTION, GLOMERULI

07/08-1352 DROSOPHILA STUDIES, EPITHELIAL SHEET, ENGULFMENT, TUMOR DEVELOPMENT, TISSUE REPAIR, APOPTOSIS, CELL COMPETITION

07/08-1622 DROSOPHILA TRITHORAX, STEM CELL SELF-RENEWAL, MIXED LINEAGE LEUKEMIA GENE, HEMATOPOIETIC STEM CELLS, FETAL STEM CELLS

07/08-1918 DROUGHT, COLORADO RIVER BASIN, TERRESTRIAL WATER STORAGE, WATER MANAGEMENT, HYDROLOGICAL MODELS, SOUTHWEST UNITED STATES

07/08-1336 DROUGHT, HABITAT RECOLONIZATION, STRIPED NEWTS, METAPOPULATION STRUCTURE, PREDATORS, NOTOPTHALAMUS PERSTRIATUS, IMPERILED SPECIES, AMPHIBIAN CONSERVATION, NEWTS

07/08-1590 DROUGHT, AUSTRALIAN DROUGHT, BIG DRY, MURRAY-DARLING RIVER BASIN, EL NINO-SOUTHERN OSCILLATION (ENSO), ARIDIFICATION

07/08-0640 DROUGHT AVOIDANCE, MIZU-KUSSEI1, ARABIDOPSIS THALIANA, ROOT ORIENTATION, HYDROTROPISM, PLANTS, GENE EXPRESSION

07/08-1916 DROUGHT EFFECTS, SALMON FISHING, ENDANGERED SPECIES ACT, FARMERS, KLAMATH BASIN, WATER RIGHTS, FISH POPULATIONS, ENVIRONMENTAL PROTECTION

07/08-0403 DROUGHT EFFECTS, ARIZONA GRASSLAND, CLIMATE VARIATION, SEMIARID ECOSYSTEMS, CATTLE GRAZING PRACTICES, RANGELAND CONSERVATION

07/08-1572 DROUGHT EFFECTS, LAND SUBSIDENCE, ENDANGERED SPECIES, BIODIVERSITY, GROUNDWATER, NEVADA, LAS VEGAS, WATER MANAGEMENT, AQUATIC ECOSYSTEMS

07/08-0692 DROUGHT-RESISTANT CROPS, RAINFALL VARIABILITY, RICE PRODUCTION, AFRICAN FARMING TECHNIQUES, GLOBAL WARMING, WORLD AGRICULTURE, GENETIC ENGINEERING

07/08-0378 DROUGHTS, FOREST FIRES, EL NINO, ATLANTIC MULTIDECADAL OSCILLATION, AMAZONIAN DROUGHTS, TROPICAL RAINFALL MEASURING MISSION, RAINFALL ANOMALIES, GLOBAL WARMING, CLIMATE CHANGE

07/08-1319 DROUGHTS, SPECIES DISTRIBUTIONS, TROPICAL FORESTS, PANAMA, SOIL WATER AVAILABILITY, TROPICAL TREES, RAINFALL

07/08-2188 DROUGHT TOLERANCE, LEAF SENESCENCE, TRANSGENIC PLANTS, CELL DEATH, WATER USE, FLOWERING PLANTS, ANGIOSPERM ADAPTATIONS, CROP YIELDS

07/08-0137 DRUG ADDICTION, ADDICTIVE BEHAVIOR, CIGARETTE SMOKING, BRAIN FUNCTION, INSULA

07/08-0572 DRUG ABUSE, CORTICOTROPIN-RELEASING FACTOR, CYCLIC AMP RESPONSE ELEMENT BINDING PROTEIN, ADDICTION TREATMENT, NEURODEGENERATION, COCAINE, MORPHINE, NUCLEUS ACCUMBENS, BRAIN NEURAL CHANGES

07/08-0598 DRUG ABUSE THERAPY, ANTI-OBESITY VACCINES, ANTI-SMOKING TREATMENT, ADDICTION, VACCINES, HUMAN IMMUNE SYSTEM, SCHUSTER/C. ROBERT

07/08-0178 DRUG ACTION SENSITIVITY, GENETIC VARIANTS, ENFLURANE, HALOTHANE, GENERAL ANESTHESIA EFFECTS, VOLATILE ANESTHETICS

07/08-0118 DRUG ADDICTION, DOPAMINE RECEPTORS, NUCLEUS ACCUMBENS, COGNITIVE DYSFUNCTION, ADDICTIVE BEHAVIOR, BRAIN FUNCTION

07/08-0257 DRUG ADDICTION, BINGE DRINKING, SOCIAL DRINKING, BRAIN DAMAGE, ALCOHOL ABUSE, ADDICTIVE BEHAVIOR

07/08-1470 DRUG-COATED STENTS, RESTENOSIS, ARTERIES, CORONARY ARTERY DISEASE, BLOOD CLOTS, HEART, CARDIOLOGY, STENTS, BYPASS SURGERY

07/08-1396 DRUG DELIVERY, BRAIN FUNCTIONS, GLUTAMIC ACID DECARBOXYLASE GENE, ADENO-ASSOCIATED VIRUS VECTOR, BLOOD-BRAIN BARRIER, PARKINSON'S DISEASE, GENE THERAPY

07/08-0241 DRUG DEVELOPMENT, AMLODIPINE, NIACIN, ROSUVASTATIN, STATINS, APOLIPOPROTEIN A-1 MILANO, ATHEROSCLEROSIS, CHOLESTEROL LEVEL, CORONARY ARTERY DISEASE

07/08-0935 DRUG DEVELOPMENT, STREPTOMYCES, BACTERIA, METABOLITES, BIOSYNTHESIS, POLYKETIDE SYNTHASES, MARINE BACTERIA, SALINISPORA TROPICA, ACTINOMYCETES, GENOME SEQUENCES

07/08-0747 DRUG DEVELOPMENT, BIOENGINEERING, SUGAR ENZYMES, BIOSYNTHESIS, GLYCODIVERSIFICATION

07/08-2025 DRUG DEVELOPMENT, TYROSINE-KINASE RECEPTORS, MET RECEPTOR, CANCER TREATMENT, PHARMACEUTICAL PATENTS

07/08-0748 DRUG DEVELOPMENT, VACCINE DEVELOPMENT, GLYCOMICS, CARBOHYDRATE SYNTHESIS, OLIGOSACCHARIDES

07/08-2072 DRUG DEVELOPMENT, GLUTAMATE, NEUROTRANSMITTERS, KETAMINE, ANTIDEPRESSANTS, NEUROLOGICAL DISORDERS, DEPRESSION

07/08-0812 DRUG DEVELOPMENT, NEURAL STEM CELLS, NEUROGENESIS, ANTIDEPRESSANTS, BRAINCELLS INC., SEROTONIN, PSYCHIATRIC PHARMACEUTICALS

07/08-2122 DRUG DEVELOPMENT, NANOBODIES, BLOOD, ANTIBODIES, CAMELS, DISEASE TREATMENT, MAMMAL CELLS

07/08-0844 DRUG DEVELOPMENT, DELTA-9-TETRAHYDROCANNABINOL, PHARMACEUTICAL RESEARCH, ARACHIDONYL COMPOUNDS, CANNABINOIDS, MARIJUANA

07/08-0813 DRUG DEVELOPMENT, PUBLIC HEALTH, VACCINE RESEARCH, BILL AND MELINDA GATES FOUNDATION, FOUNDATION-FUNDED RESEARCH, PHARMACEUTICAL INDUSTRY

07/08-2338 DRUG DISCOVERY, NEUROPHARMACOLOGY, SELECTIVE SEROTONIN REUPTAKE INHIBITORS, ANTIDEPRESSANTS, SEROTONINS, MENTAL DEPRESSION

07/08-1780 DRUG DISCOVERY, ZEBRAFISH, FISH, ANIMAL MODELS, DRUG RESEARCH, DANIO RERIO, GENE IDENTIFICATION

07/08-0545 DRUG EFFECTS, CARDIOVASCULAR DISEASE, HEART ATTACK PREVENTION, ASPIRIN, GASTROINTESTINAL BLEEDING, BLOOD PLATELETS

07/08-0801 DRUG EFFICACY, VENOUS THROMBOEMBOLISM, ACUTE ISCHEMIC STROKE, HEPARIN, ENOXAPARIN, STROKE TREATMENT, CARDIOVASCULAR DISEASE

07/08-0534 DRUG EFFICACY, MICAFUNGIN, LIPOSOMAL AMPHOTERICIN B, ANTIFUNGAL AGENTS, INVASIVE CANDIDOSIS, CANDIDA INFECTIONS, ECHINOCANDINS

07/08-2642 DRUG-ELUTING STENTS, ARTERY BYPASS GRAFTING, CORONARY DISEASE, HEART DISORDER TREATMENT, STENTS

07/08-0555 DRUG OVERDOSES, PUBLIC HEALTH, ADVERSE DRUG REACTIONS, URINE DRUG TESTING, NIACIN, HYPERLIPIDEMIA

Keyword Index

07/08-1728 DRUG REACTIONS, THROMBOCYTOPENIA, CIRCULATING PLATELETS, BLEEDING, IMMUNE RESPONSES

07/08-1780 DRUG RESEARCH, ANIMAL MODELS, FISH, DRUG DISCOVERY, ZEBRAFISH, DANIO RERIO, GENE IDENTIFICATION

07/08-1154 DRUG RESISTANCE, MULTIDRUG COMBINATIONS, ANTIBIOTICS, DOXYCYCLINE, ESCHERICHIA COLI, EVOLUTION, BACTERIAL GROWTH, MICROBIAL ECOLOGY

07/08-0497 DRUG RESISTANCE, MULTIDRUG-RESISTANT TUBERCULOSIS, TUBERCULOSIS, MYCOBACTERIUM TUBERCULOSIS

07/08-2634 DRUG RESISTANCE, MULTIDRUG-RESISTANT DISEASES, SUB-SAHARAN AFRICA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), TUBERCULOSIS

07/08-2347 DRUG RESISTANCE, CLONES, CELL PROLIFERATION, LEUKOCYTES, INTERFERON-ALPHA-THERAPY, MELANOMA, CANCER/SKIN TREATMENT

07/08-1682 DRUG RESISTANCE, MYCOBACTERIUM TUBERCULOSIS, WORLD HEALTH ORGANIZATION (WHO), HUMAN IMMUNODEFICIENCY VIRUS (HIV), PUBLIC HEALTH, TUBERCULOSIS

07/08-1395 DRUG RESISTANCE, LEUKEMIA, HEMATOPOIETIC STEM CELLS, BONE MARROW, STEM CELL NICHE, ACUTE LYMPHOBLASTIC LEUKEMIA, ASPARAGINE SYNTHETASE, GENETIC MANIPULATION, CANCER TREATMENT

07/08-0033 DRUG RESISTANCE, GENE SEQUENCING, BETA-TUBULIN GENES, MACACA MULATTA, BENZIMIDAZOLE COMPOUNDS, ALBENDAZOLE, MICROSPORIDIUM, ENTEROCYTOZOON BIENEUSI, MICROBIAL INFECTIONS

07/08-0814 DRUG RESISTANCE, MYCOBACTERIUM TUBERCULOSIS, TUBERCULOSIS, PUBLIC HEALTH, HUMAN IMMUNODEFICIENCY VIRUS (HIV), ANTIBIOTIC TREATMENT

07/08-0238 DRUG-RESISTANT PROTEINS, REGULATORY PROTEINS, CLIENT PROTEINS, MOLECULAR CHAPERONES, HEAT SHOCK PROTEINS, HSP90, CANCER CELL DEATH, PROTEIN EXPRESSION

07/08-0185 DRUG-RESISTANT VIRUSES, ANTIVIRAL DRUGS, NEURAMINIDASE INHIBITORS, INFLUENZA B VIRUSES, OSELTAMIVIR, ZANAMIVIR, VIRAL INFECTIONS

07/08-1761 DRUG RESISTANT INFECTIONS, HOSPITAL INFECTIONS, HAND SOAP, ACINETOBACTER BAUMANNII, ANTIBIOTIC RESISTANCE, BACTERIAL INFECTIONS, STAPHYLOCOCCUS

07/08-0865 DRUGS, ALCOHOL, INTERVENTIONS, ADOLESCENTS, SUBSTANCE ABUSE

07/08-1749 DRUG SAFETY, WRITTEN INFORMATION, MEDICATION INSTRUCTIONS, PRESCRIPTION DRUGS, CONSUMER SAFETY, ELDERCARE

07/08-2061 DRUG SAFETY, CANCER RISK, CHOLESTEROL, STATINS, SIDE EFFECTS, LIVER ABNORMALITIES, MUSCLE PAIN

07/08-2680 DRUG SAFETY, ECHINACEA, ZINC, VITAMIN C, OVER-THE-COUNTER DRUGS, COLD REMEDIES

07/08-1135 DRUG SENSITIVITIES, NON-SMALL-CELL LUNG CANCER, GENETIC SCREENING, CHEMOSENSITIZER LOCI, CANCER CELLS, PACLITAXEL

07/08-2679 DRUG SIDE-EFFECTS, WEIGHT LOSS, ANTI-OBESITY DRUGS, RIMONABANT, SIBUTRAMINE, ORLISTAT, OVERWEIGHT, OBESITY, PHARMACOTHERAPY

07/08-2341 DRUG SIDE-EFFECTS, RETROVIRUS, INSULIN RESISTANCE, FREE FATTY ACIDS, LIPODYSTROPHY, GLUCOSE UPTAKE, HUMAN IMMUNODEFICIENCY VIRUS (HIV)

07/08-2358 DRUG THERAPY, CANCER TREATMENT, CAFFEINE-POTENTIATED CHEMOTHERAPY, SOFT TISSUE SARCOMAS, DEOXYRIBONUCLEIC ACID (DNA) REPAIR

07/08-1438 DRUG THERAPY, DENTATE GYRUS, HIPPOCAMPUS, GAGE/FRED, NEUROTRANSMITTERS, ANTIDEPRESSANTS, NEUROGENESIS, BRAIN NEURONS

07/08-2599 DRUG TOXICITY, ANESTHETICS, BRAIN DYSFUNCTION, KETAMINE EXPOSURE, NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATES, SCHIZOPHRENIA

07/08-0860 DRUG TREATMENTS, PAIN RESPONSE, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), NARCOTICS, ANALGESIC DRUGS, NOCICEPTION

07/08-0244 DRUG USE, PUBLIC HEALTH, SOCIAL ATTITUDES, ILLEGAL DRUGS, PHARMACEUTICAL SAFETY, NONMEDICAL DRUG USE, PRESCRIPTION DRUG ABUSE

07/08-1585 DRY FORESTS, PASTURES, TREE GROWTH, RESPROUTING, FOREST REGENERATION, BRAZIL, DECIDUOUS TREE FORESTS

07/08-2685 DRY SKIN, MOISTURIZERS, WATER RETENTION, OCCLUSIVES, STRATUM CORNEUM, SKIN PRODUCTS

07/08-0396 DRY-WET SEASON TRANSITIONS, ABSCISSION, SOLAR RADIATION, CARBON BALANCE, REMOTE SENSING, AMAZON BASIN, TROPICAL RAINFORESTS, LEAF AREA INDEX

07/08-1411 DUANE RADIAL RAY SYNDROME, ZINC-FINGERS, SALL4, MYELODYSPLASTIC SYNDROME, ACUTE MYELOID LEUKEMIA, ONCOGENES, LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS, BMI-1, GENE EXPRESSION, CANCER CAUSES

07/08-0649 DUBA PLAINS, BOTSWANA, OKAVANGO DELTA, CAPE BUFFALO, LIONS, PREDATOR-PREY INTERACTIONS, AFRICA, NATURAL HISTORY, BUFFALO

07/08-0191 DUCHENNE MUSCULAR DYSTROPHY, GENE EXPRESSION ANALYSIS, MUSCLE DISEASES, DYSTROPHIN, CHILD HEALTH, GENETIC MUTATIONS

07/08-0478 DUCHENNE'S MUSCULAR DYSTROPHY, MYOREMODELING CAPACITY, DYSTROPHIN PROTEIN, MUSCLE REGENERATION, BONE-MARROW-DERIVED CELLS, STEM-CELL ANTIGEN-1, MUSCLE REMODELING

07/08-1327 DUCK CONSERVATION, ENDANGERED SPECIES, POPULATION SIZE, WINTERING SITES, HABITAT CHARACTERISTICS, BIRD CONSERVATION, HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS

07/08-1878 DUCKEODENDRON CESTROIDES, FOREST FRAGMENTATION, MUTUALISM, SEED DISPERSAL REDUCTION, TREE SPECIES SURVIVAL, CONTINUOUS FORESTS, POPULATION DECLINE

07/08-0488 DUCTAL MORPHOGENESIS, ESTROGEN RECEPTORS, AMPHIREGULIN, EPIDERMAL GROWTH FACTOR RECEPTOR, MAMMARY GLANDS, BREAST DEVELOPMENT

07/08-2428 DUCT TAPE, PRESSURE SENSITIVE ADHESIVES, ADHESIVE MATERIALS, TAPE, SCOTCH TAPE, POLYMERS

07/08-2443 DUETTING, VOCAL DUETTING, PASSERINE BIRDS, MONOGAMY, BIRD SONG, AVIAN BEHAVIOR

07/08-0087 DUIKERS, MONKEYS, PREDATION PRESSURES, AFRICAN RAINFORESTS, HUNTING EFFECTS, ANTIPREDATORY BEHAVIOR, MAMMAL BEHAVIOR

07/08-1669 DUPLICATIONS, NATURAL HISTORIES, GENETIC EVOLUTION, FUNGI, LOSSES, ASCOMYCOTA, WHOLE-GENOME DUPLICATIONS

07/08-2101 DURRINGTON WALLS, STONEHENGE, BRITISH PREHISTORY, SARSEN STONE, TRILITHONS, RADIOACTIVE CARBON DATING, STONE CIRCLES

07/08-2719 DURRINGTON WALLS, ARCHAEOLOGICAL EXCAVATIONS, HENGE BUILDERS, NEOLITHIC CEREMONIAL SITES, WOOD HENGES, RADIOCARBON DATING, STONEHENGE, GREAT BRITAIN

07/08-1472 DUTY CYCLE, POLYSOMNOGRAPHY, OBSTRUCTIVE SLEEP APNEA SYNDROME, RAPID EYE MOVEMENT SLEEP, RESPIRATORY DISORDERS, CHILDHOOD SLEEP PATTERNS, SLEEP APNEA

07/08-0644 DWARFISM, BIOSYNTHESIS, ARABIDOPSIS THALIANA, PLANT GROWTH, BRASSINOSTEROIDS, EPIDERMIS, GENE EXPRESSION

07/08-1190 DWARFISM, ACHONDROPLASIA, FIBROBLAST GROWTH FACTOR RECEPTOR, AUTOSOMAL DOMINANT TRAITS, GENETIC DISORDERS, FGFR3, ABNORMAL BONE GROWTH

07/08-1125 DYNACTIN, DYNEIN, HUNTINGTON'S DISEASE, VESICLE TRANSPORT, MICROTUBULES, NURODEGENERATIVE DISORDERS

07/08-0119 DYNAMIC INSTABILITIES, ACTIN FILAMENTS, PLASMID SPINDLES, DEOXYRIBONUCLEIC ACID (DNA) SEGREGATION

07/08-2286 DYNAMIC PATTERNING, EMBRYOGENESIS, SEA URCHINS, GENE REGULATORY NETWORKS, ENDOMESODERMAL DEVELOPMENT

07/08-1058 DYNEIN, NUCLEUS POSITIONING, MITOTIC ARREST, YEAST PROTEINS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-1125 DYNEIN, HUNTINGTON'S DISEASE, DYNACTIN, VESICLE TRANSPORT, MICROTUBULES, NURODEGENERATIVE DISORDERS

07/08-1078 DYSFERLIN, MUSCULAR DYSTROPHIES, MEMBRANE REPAIR, MYOGENESIS, T-TUBULES, SARCOLEMMAL LABELING, GENETIC DISORDERS

07/08-0426 DYSKERIN PROTEIN, HUMAN TELOMERASE, PROTEIN COMPOSITIONS, TELOMERASES, CELL DIVISION

07/08-0557 DYSKINESIA, NEUROSTIMULATORS, DEEP BRAIN STIMULATION, PARKINSON'S DISEASE, MEDTRONIC, ESSENTIAL TREMOR, NEUROLOGICAL DISORDERS

07/08-0187 DYSLEXIA, READING DISABILITIES, POOR READERS, BRAIN DISORDERS, LEARNING COMPREHENSION

07/08-1140 DYSLIPIDEMIA, HYPERLIPIDEMIA, LYMPHOTOXINS, LIPIDS, METABOLISM, T LYMPHOCYTES, ATHEROSCLEROSIS, TUMOR NECROSIS FACTOR, CYTOKINES

07/08-1211 DYSPEPSIA, HEADACHE, SYSTEMIC LUPUS ERYTHEMATOSUS, ALCOTT/LOUISA MAY, ESOPHAGEAL OBSTRUCTION, MUSCULO-SKELETAL PAIN, AUTOIMMUNE DISEASES

07/08-2059 DYSPHORIC MANIA, MENTAL ILLNESS, BRAIN, MANIC-DEPRESSIVE ILLNESS, DEPRESSION, BIPOLAR DISORDER, MIXED STATE

07/08-1392 DYSPLASIA, BONE MINERAL DENSITY, AGED RATS, MAMMARY TUMORS, OSTEOPOROSIS, POST-MENOPAUSAL HEALTH, CORPUS LUTEUM, BODY MASS INDEX (BMI)

07/08-0937 DYSPRAXIA, LATERALIZED RESPONSE TOPOGRAPHY, SPATIAL CODING, BLOOD OXYGENATION LEVELS, TAENIOPYGIA GUTTATA, BIRDSONGS, ZEBRA FINCHES, SPEECH DEVELOPMENT

07/08-0191 DYSTROPHIN, MUSCLE DISEASES, GENE EXPRESSION ANALYSIS, DUCHENNE MUSCULAR DYSTROPHY, CHILD HEALTH, GENETIC MUTATIONS

07/08-0478 DYSTROPHIN PROTEIN, MUSCLE REGENERATION, BONE-MARROW-DERIVED CELLS, STEM-CELL ANTIGEN-1, MUSCLE REMODELING, MYOREMODELING CAPACITY, DUCHENNE'S MUSCULAR DYSTROPHY

07/08-0510 E3 LIGASE, PARKIN GENE MUTATIONS, JUVENILE PARKINSON'S DISEASE, UBIQUITINATION, ZINC-BINDING, PROTEIN INTERACTIONS, NEURODEGENERATIVE DISEASES

07/08-2191 EAGLES, VULTURES, POPULATION SIZE, PROTECTED AREAS, NATIONAL PARKS, BURKINA FASO, WEST AFRICA, RAPTORS, FALCONIFORMES

07/08-0496 EAR DISORDERS, AGING, INNER EAR, HAIR CELL REGENERATION, AUDITORY HAIR CELLS, HEARING LOSS

07/08-0887 EARLY AMERICAN DIET, MICROFOSSILS, STARCH, CHILI PEPPERS, SOUTH AMERICA, CENTRAL AMERICA, CAPSICUM, FOOD HISTORY

07/08-0466 EARLY CRETACEOUS, XIANGLONG, VERTEBRATE FOSSILS, CHINA, LIZARD FOSSILS, PATAGIUM, ANIMAL EVOLUTION, SQUAMATE EVOLUTION

07/08-0211 EARLY GROWTH RESPONSE GENES, CALCINEURIN, SCHIZOPHRENIA, GENETIC VARIATIONS, PATHOGENESIS, DOPAMINE SYSTEM DISORDERS, NEUROTRANSMITTER SYSTEMS

07/08-2419 EARLY HOMININS, TOOL USE, FOOD FORAGING, CHIMPANZEES, UNDERGROUND STORAGE ORGANS, PRIMATE BEHAVIOR, PAN TROGLODYTES

07/08-0889 EARLY HUMAN BEHAVIOR, CULTURE ORIGINS, MODERN HUMANS, SHELL BEADS, NORTH AFRICA, NASSARIUS GIBBOSULUS

07/08-0451 EARLY HUMANS, ANCIENT PAINTINGS, PALEOART, EVOLUTION OF ART, CAVE PAINTINGS, HUMAN CREATIVITY

07/08-1283 EARLY MORTALITY SYNDROME, TROUT POPULATIONS, LAKE MICHIGAN, FISH MANAGEMENT, VITAMIN B1, SELF-SUSTAINABLE POPULATIONS, THIAMINASE, PREY FISH, SALVELINUS NAMAYCUS, RECRUITMENT DYNAMICS

07/08-0477 EARLY-ONSET DIABETES, DIABETES MELLITUS TYPE 2, COMORBIDITIES, CHILDHOOD DIABETES, ADOLESCENT OBESITY

07/08-1762 EARLY-ONSET PARKINSON'S DISEASE, DOPAMINE, BRAIN DISORDERS, ASHKENAZI JEWS, PARKINSON'S DISEASE, MUTATIONS, ETHNICITY

07/08-2696 EARLY PUBERTY, PUBERTY ONSET, OBESITY, LEPTIN, MELATONIN, ISOFLAVONES, HORMONE INFLUENCE

07/08-1583 EARLY SUCCESSION, SPECIES COMPOSITION, PLANT COMMUNITIES, FOREST RESOURCES, ENVIRONMENTAL FACTORS, NICARAGUA, CASITA VOLCANO, LANDSLIDES, TROPICAL ECOSYSTEMS

07/08-2424 EARLY WOODLAND SETTLEMENT, EXCAVATIONS, OHIO, BURIAL SITES, DANBURY, NATIVE AMERICANS

07/08-0282 EARLY-WARNING SYSTEMS, DOG BEHAVIOR, HIGH-FREQUENCY SOUND DETECTION, ANIMAL BEHAVIOR, EARTHQUAKE PREDICTION, CANINE HEARING

07/08-0684 EARTH, END OF HUMANITY, WEISMAN/ALAN, HUMAN ECOLOGY, FUTUROLOGY

07/08-0585 EARTH'S ATMOSPHERIC HISTORY, OXYGEN LEVELS, PHOTOSYNTHESIS, TECTONIC FORCES, MASS EXTINCTIONS, EVOLUTIONARY PRESSURES

07/08-1668 EARTH-ASTROID COLLISIONS, IMPACT FLUXES, CHICXULUB IMPACTOR, BAPTISTINA, CRATERING, ASTEROIDS, MASS EXTINCTION EVENT, CRETACEOUS-TERTIARY BOUNDARY

07/08-2732 EARTH'S FUTURE, CLIMATE, SUBDUCTION, MID-ATLANTIC RIDGE, HURRICANES, PANGAEA, SUPERCONTINENTS

07/08-1216 EARTH'S FUTURE, BOOK REVIEW, ENVIRONMENTAL TECHNOLOGY, ECOLOGICAL DEGRADATION, NATURAL RESOURCES, GLOBAL WARMING, CLIMATE CHANGE

07/08-0282 EARTHQUAKE PREDICTION, ANIMAL BEHAVIOR, HIGH-FREQUENCY SOUND DETECTION, DOG BEHAVIOR, EARLY-WARNING SYSTEMS, CANINE HEARING

07/08-2091 EARTH'S SUBSURFACE, SHEWANELLA ONEIDENSIS MR-1, METAL-REDUCING BACTERIA, NANOWIRES, MICROBIAL NANOWIRES, SELF-POTENTIAL GEOPHYSICAL TECHNIQUE, BACTERIAL NANOWIRES

07/08-2429 EARTH SCIENCE EDUCATION, EDUCATION, EXHIBITIONS, GEOSCIENCE EDUCATION, MUSEUMS, MULTIDISCIPLINARY APPROACH

07/08-1509 EARTHSCOPE, USARRAY SEISMOGRAPHIC RESEARCH, AMERICAN INDIAN LANDS, EDUCATION AND OUTREACH, GEOSCIENCES

07/08-0686 EARTH'S MAGNETIC FIELD, HOMING PIGEONS, MONARCH BUTTERFLIES, LOGGERHEAD SEA TURTLES, ANIMAL NAVIGATION, MAGNETIC SENSITIVITY, HAMMERHEAD SHARKS

07/08-1285 EARTHWORM INVASION, PLANT SPECIES RICHNESS, FOREST BIODIVERSITY, NORTHERN HARDWOOD FORESTS, ECOSYSTEM CHANGES, BIOMES, NONNATIVE SPECIES, LUMBRICUS RUBELLUS, SEDGES, FORBS, UNDERSTORY

07/08-0697 EARWIG FORCEPS SIZE, INNATE IMMUNITY, MALE SEXUAL ORNAMENTATION, FORFICULA AURICULARIA, EUROPEAN EARWIG, IMMUNOCOMPETENCE, LYSOZYMES, ENCAPSULATION

07/08-2703 EAST AFRICA, CLIMATE CHANGE, HUMAN EVOLUTION, TECTONICS, PULSED CLIMATE VARIABILITY HYPOTHESIS, RIFT VALLEY, DISPERSAL EVENTS

07/08-1242 EASTER LILY, PLANT MOVEMENT, CONTRACTILE ROOTS, LILIUM LONGIFLORUM, LIGHT STIMULUS, ROOT CONTRACTION

07/08-1857 EASTERN KINGSNAKE, LAMPROPELTIS GETULA GETULA, RADIOTELEMETRY, SNAKE BEHAVIOR, ACTIVITY PATTERNS, PINE BARRENS, HABITAT USE

07/08-1224 EASTERN MASSAUGA, SISTRURUS CATENATUS, MATING SYSTEMS, REPRODUCTIVE SUCCESS, SEXUAL SELECTION, SNAKE BEHAVIOR, POLYGYNY

07/08-1466 EASTERN MEDITERRANEAN REGION, MALARIA ERADICATION, INFECTIOUS DISEASES, DISEASE TRANSMISSION, PLASMODIUM VIVAX, WORLD HEALTH ORGANIZATION (WHO)

07/08-1900 EASTERN OYSTER, INTERTIDAL HABITATS, SESSILE ORGANISMS, CRASSOSTREA VIRGINICA, INDIAN RIVER LAGOON, HURRICANES, OYSTER REEFS, BOAT WAKES

07/08-0723 EASTERN PRAIRIE WHITE-FRINGED ORCHID, TALLGRASS PRAIRIES, HABITAT FRAGMENTATION, HAWKMOTHS, ORCHID RECOVERY PROJECT, PLATANTHERA LEUCOPHAEA

07/08-1856 EASTERN SMALL-FOOTED MYOTIS, MYOTIS LEIBII, BAT FEEDING BEHAVIOR, CAVERNICOLOUS BATS, HIBERNATION, FORAGING BEHAVIOR, ENDANGERED SPECIES

07/08-1503 EATING, EPIPHENOMENON, NASOLACRIMAL DUCT, CAIMAN, TEARS, CROCODILE TEARS

07/08-1800 EBOLA VIRUS, PLAGUE, TOXOPLASMA GONDII, DISEASE TRANSMISSION BARRIERS, WILDLIFE HABITATS, GORILLA POPULATIONS

07/08-0041 EBOLA VIRUS, ZAIRE EBOLA VIRUS (ZEBOV) STRAIN, APE POPULATIONS, GORILLAS, CHIMPANZEES, VIRAL TRANSMISSION, MORTALITY RATES

07/08-0637 E-CELLS, DROSOPHILA, INSECT BEHAVIOR, SEASONAL VARIATIONS, BRAIN NEURONS, PHOTOPERIOD, FRUIT FLIES, CIRCADIAN NETWORKS, M-CELLS, ZEITGEBER

07/08-1859 ECHIDNAS, LIFE HISTORIES, HIBERNATION, TACHYGLOSSUS ACULEATUS, MONOTREMES, METABOLIC RATES, REPRODUCTION

07/08-2680 ECHINACEA, ZINC, VITAMIN C, OVER-THE-COUNTER DRUGS, COLD REMEDIES, DRUG SAFETY

07/08-0534 ECHINOCANDINS, DRUG EFFICACY, MICAFUNGIN, LIPOSOMAL AMPHOTERICIN B, ANTIFUNGAL AGENTS, INVASIVE CANDIDOSIS, CANDIDA INFECTIONS

07/08-0587 ECHINOCOCCUS MULTILOCULARIS, ALVEOLAR ECHINOCOCCOSIS, CELLULAR PATHOLOGY, VIRCHOW/RUDOLF, FOX TAPEWORM, PARASITIC DISEASES, TAPEWORM INFECTIONS

07/08-1898 ECHINODERMS, BURROWING AMPHIURID BRITTLESTARS, BRITTLESTARS, OPHIOPHRAGMUS FILOGRANEUS, INDIAN RIVER LAGOON, SALINITY TOLERANCE

07/08-2132 ECHINODERMS, BOOK REVIEW, BRITTLE STARS, SEA URCHINS, FEATHER STARS, COASTAL HABITATS, PENTARADIAL SYMMETRY, BRITISH COLUMBIA, FIELD GUIDE

07/08-2154 ECHOLOCATION, FLYING MAMMALS, BATS, CHIROPTERA, INSECTIVORES, POLLINATION, GUANO, SPECIES SURVIVAL, ECOSYSTEM BALANCE

07/08-2484 ECHOLOCATION, NYCTALUS NOCTULA, ROOST LOCATION CUES, BAT BEHAVIOR, COMMON NOCTULE

07/08-1231 ECHOLOCATION, EPTESICUS FUSCUS, BIG BROWN BAT, TURSIOPS TRUNCATUS, ATLANTIC BOTTLENOSE DOLPHIN, BIOSONAR, DOLPHINS, BATS

07/08-1262 ECHOLOCATION, ECOLOGICAL PARTITIONING, BEHAVIORAL TRAITS, PANAMA, BARRO COLORADO ISLAND, PHYSICAL TRAITS, SPECIES DIVERSITY, BAT BEHAVIOR

07/08-0000 E. COLI–SEE ESCHERICHIA COLI

07/08-0058 ECOLOGICAL CHANGE, RURAL DEVELOPMENT, WISCONSIN LAKE DISTRICTS, EUTROPHICATION, LAND-USE CHANGES, CONSERVATION, REGIONAL CHANGE PATTERNS

07/08-0097 ECOLOGICAL CHANGE, GLOBAL WARMING, RAINY SEASONS, WATER AVAILABILITY, CLIMATE CHANGE, GRASSLAND, CALIFORNIA WEATHER, PLANT PRODUCTION, INVERTEBRATE HERBIVORES

07/08-1216 ECOLOGICAL DEGRADATION, NATURAL RESOURCES, GLOBAL WARMING, CLIMATE CHANGE, ENVIRONMENTAL TECHNOLOGY, BOOK REVIEW, EARTH'S FUTURE

07/08-253- ECOLOGICAL DEVELOPMENTAL BIOLOGY, EVOLUTIONARY ADVANTAGES, ADAPTIVE TRAITS, MALADAPTIVE PHENOTYPES, PLASTICITY, GENE EXPRESSION

07/08-1896 ECOLOGICAL DISTURBANCES, MOLLUSK SURVIVAL, MARGARITIFERA FALCATA, PEARLSHELL MUSSELS, GONIDEA ANGULATA, WESTERN RIDGED MUSSELS, DREDGING, FRESHWATER MUSSELS

07/08-0690 ECOLOGICAL DIVERSITY, GREAT BARRIER REEF, SUSTAINABLE FISHING, ISLAND CORAL REEF FISHERIES, CORAL REEF OVEREXPLOITATION, MARINE HABITAT PROTECTION

07/08-1223 ECOLOGICAL FACTORS, SOCIAL AGGREGATION, AGGREGATION, PLATYSAURUS BROADLEYI, AUGRABIES FLAT LIZARD, LIZARD BEHAVIOR, SEXUALLY DIMORPHIC BEHAVIOR

07/08-1023 ECOLOGICAL GRADIENTS, PEAT MINES, PENNSYLVANIAN COALS, COAL ECOLOGY, FOSSIL RAINFORESTS, ILLINOIS, TREE FERNS

07/08-2210 ECOLOGICAL IMPACTS, BUYER PROJECTS, REGIONAL PLANNING, LAND USE, BIODIVERSITY, CONSERVATION DEVELOPMENT, URBAN DEVELOPMENT

07/08-0409 ECOLOGICAL INFORMATION COMPILATION, TROPICAL BIOLOGY TEXTS, MADRE DE DIOS, SCIENTIFIC LITERATURE, CONSERVATION HISTORY, AMAZON FOREST ECOSYSTEMS

07/08-1646 ECOLOGICAL INTERACTIONS, EVOLUTION, PREDATOR-PREY INTERACTIONS, MARINE METAZOANS, PREDATION INTENSITIES, SPECIES DIVERSITY, FOSSIL REMAINS

07/08-1262 ECOLOGICAL PARTITIONING, BEHAVIORAL TRAITS, PANAMA, BARRO COLORADO ISLAND, PHYSICAL TRAITS, SPECIES DIVERSITY, BAT BEHAVIOR, ECHOLOCATION

07/08-0359 ECOLOGICAL PHYSIOLOGY, HIGH-ALTITUDE HYPOXIA, PEROMYSCUS MANICULATUS, ADAPTATION, HEMOGLOBIN, BLOOD OXYGEN AFFINITY, OXYGEN TRANSPORT, DEER MICE

07/08-2535 ECOLOGICAL PLANNING, EVOLUTIONARY POTENTIAL, BIODIVERSITY THREATS, CONSERVATION PLANNING, HABITAT LOSS

07/08-0285 ECOLOGICAL PROCESSES, METABOLIC RATES, KLEIBER/MAX, GRAPH THEORY, THREE-FOURTHS-POWER LAW, WILDLIFE MANAGEMENT, BODY MASS, ENERGY CONVERSION

07/08-2720 ECOLOGICAL RECONSTRUCTION, HUDSON/HENRY, HISTORICAL ECOLOGY, MANHATTAN ISLAND, MAP FEATURES, NEW YORK CITY

07/08-2711 ECOLOGICAL RESEARCH, WILD ANIMALS, CONSERVATION, BIOTELEMETRY, ANIMAL-BORNE VIDEO SYSTEMS, ENVIRONMENTAL DATA

07/08-1875 ECOLOGICAL RESPONSES, AGRICULTURAL PESTS, LOCUST OUTBREAKS, CLIMATIC FORCING, CHINA, GLOBAL WARMING, LOCUSTA MIGRATORIA MANILENSIS, COLD CLIMATE CONDITIONS

07/08-2211 ECOLOGICAL RISK ASSESSMENT, EXXON VALDEZ, ALASKA, OIL SPILLS, HARLEQUIN DUCKS, HISTRIONICUS HISTRIONICUS, WATER CONTAMINATION, HYDROCARBONS

07/08-1321 ECOLOGICAL SHIFTS, ZOOARCHAEOLOGY, STABLE ISOTOPES, HISTORIC ECOLOGY, CALLORHINUS URSINUS, PACIFIC OCEAN, NORTHERN FUR SEALS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-1029 ECOLOGICAL SIGNATURES, DEMOGRAPHIC CHANGES, EVOLUTIONARY DEMOGRAPHY, TRAIT VARIATIONS, POPULATION GROWTH, SPECIES DYNAMICS, QUANTITATIVE TRAITS, BODY SIZE, SOAY SHEEP

07/08-0095 ECOLOGICAL SPECIALIZATION, ANTAGONISTIC PLEIOTROPY, DIGITAL ORGANISMS, ADAPTIVE DECAY, MUTATION ACCUMULATION, EVOLUTIONARY MECHANISMS, GENETIC INTEGRATION

07/08-1381 ECOLOGICAL SPECIATION, ANGIOSPERM SPECIATION, POLLINATOR PREFERENCE, PLANT SPECIATION, HUMMINGBIRDS, BUMBLE BEES

07/08-1901 ECOLOGICAL STRUCTURES, ROOF GARDENS, LIVING ROOFS, BUILDING TECHNOLOGY, GREEN ROOFS

07/08-2533 ECOLOGICAL THEORIES, EVOLUTIONARY ADAPTATIONS, MOUNTAIN ECOLOGY, ALTITUDE-RELATED THEORY OF LIFE

07/08-2397 ECOLOGICAL THEORIES, COEVOLUTION, BIOTA INTERACTIONS, FEEDBACKS, HOMEOSTATIC GAIA THEORY, EVOLUTIONARY BIOLOGY, GAIA HYPOTHESIS

07/08-1830 ECOLOGY, LITHOBATES PIPIENS, NORTHERN LEOPARD FROG, SALAMANDERS, FROGS, CAECILIANS, CAUDATA, ANURANS, AMPHIBIAN BEHAVIOR, BOOK REVIEW, REPRODUCTION

07/08-1292 ECOLOGY, CONSERVATION, THREATENED SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, FOREST PERPETUATION, ADAPTABILITY, MYCORRHIZAE, SQUIRRELS

07/08-0305 ECOLOGY, ECOSYSTEM SUSTAINABILITY, ENVIRONMENTAL STUDIES, BIODIVERSITY, CONSERVATION BIOLOGY, BOOK REVIEWS

07/08-1595 ECOMORPH, ADAPTIVE RADIATION, GREATER ANTILLES, ANOLIS LIZARDS, MORPHOLOGY, HABITAT USE

07/08-2183 ECONOMIC ACTIVITY, CARBON CYCLE, CLIMATE CHANGE, ANTHROPOGENIC EMISSIONS, ATMOSPHERIC CARBON DIOXIDE, SEQUESTERED CARBON

07/08-2573 ECONOMIC COMPARISON, CONSCIOUS THOUGHT, DECISION MAKING, HUMAN BEHAVIOR, BRAIN ACTIVITIES, SOCIAL COMPARISONS

07/08-1269 ECONOMICALLY VIABLE CROP, ASPARAGUS ACUTIFOLIUS, NICHE MARKET CROPS, WILD ASPARAGUS CULTIVATION, HARVESTING PRACTICES, VEGETABLE PRODUCTION

07/08-1879 ECOREGION MAPS, CONSERVATION ASSESSMENT, INDONESIA, SULAWESI, FOREST COVER, ENDEMISM, ENVIRONMENTAL PROTECTION STRATEGIES

07/08-2234 ECOSYSTEM ALTERATION, RHAMNUS CATHARTICA, COMMON BUCKTHORN, INVASIVE PLANTS, DOMINANT SPECIES, SOUTHERN WISCONSIN FORESTS, BUCKTHORN

07/08-2186 ECOSYSTEM ASSEMBLAGES, ELEVATED CARBON DIOXIDE LEVELS, CARBON BALANCE, PLANT PHYSIOLOGY, BIOTIC INTERACTIONS, LIFETIME FITNESS

07/08-2154 ECOSYSTEM BALANCE, SPECIES SURVIVAL, GUANO, POLLINATION, INSECTIVORES, ECHOLOCATION, FLYING MAMMALS, BATS, CHIROPTERA

07/08-0899 ECOSYSTEM CHANGES, ROCKFISH, ANCIENT ENVIRONMENT CHANGES, CHANNEL ISLANDS, OVERFISHING, SAN MIGUEL ISLAND, MUSSELS, ARCHAEOLOGICAL DATA

07/08-1285 ECOSYSTEM CHANGES, NORTHERN HARDWOOD FORESTS, FOREST BIODIVERSITY, PLANT SPECIES RICHNESS, EARTHWORM INVASION, BIOMES, NONNATIVE SPECIES, LUMBRICUS RUBELLUS, SEDGES, FORBS, UNDERSTORY

07/08-2554 ECOSYSTEM DEGRADATION, PHOSPHOROUS POLLUTION, WETLANDS, EVERGLADES, EUTROPHICATION, AGRICULTURAL POLLUTION, FLORIDA SWAMPS

07/08-0681 ECOSYSTEM DISRUPTION, BEACH HABITAT, GROUND-NESTING BIRDS, NESTING BIRDS, HUMAN DISTURBANCE, COASTAL BIRDS, BEACH USE, WILDLIFE CONSERVATION

07/08-1006 ECOSYSTEM DISTURBANCE, VEGETATION, ACER SACCHARUM, SUGAR MAPLES, UNDERSTORY FLORA, FOREST ECOLOGICAL INTEGRITY, NORTHERN HARDWOOD FORESTS, HARDWOOD FORESTS

07/08-0995 ECOSYSTEM DISTURBANCES, FOREST ECOSYSTEMS, NITROGEN DEPOSITION, BOREAL FORESTS, TEMPERATE FORESTS, CARBON SEQUESTRATION, HUMAN ACTIVITIES

07/08-1580 ECOSYSTEM DISTURBANCES, DEFORESTATION, TROPICAL FOREST PROTECTION, LAND-USE ALLOCATIONS, PERU, AMAZON BASIN

07/08-0989 ECOSYSTEM DISTURBANCES, INDUSTRIAL LOGGING, REMOTE SENSING, FOREST DEPLETION, CENTRAL AFRICA, ROAD CONSTRUCTION, LOGGING

07/08-0094 ECOSYSTEM DYNAMICS, RANGE SHIFTS, SPECIES MOVEMENT, GLOBAL WARMING, CLIMATE CHANGE, NO-ANALOG COMMUNITIES

07/08-1877 ECOSYSTEM DYNAMICS, TROPICAL FOREST FRAGMENTATION, TREE REGENERATION PATTERNS, DEFORESTATION, SYNERGISTIC EFFECTS, FOREST FRAGMENTS

07/08-1827 ECOSYSTEM DYNAMICS, THREATENED SPECIES, OMEGA PROTEIN, FISHING, BREVOORTIA TYRANNUS, BUNKER, MENHADEN, BOOK REVIEW, MARINE ECOLOGY

07/08-0698 ECOSYSTEM EVOLUTION, INSECT COMMUNITY STRUCTURE, ARBOREAL ARTHROPODS, FOREST ECOSYSTEMS, GEOLOGIC CHRONOSEQUENCE, SPECIES DIVERSITY, HAWAIIAN ISLANDS

07/08-2502 ECOSYSTEM FUNCTION, BENTHIC BIODIVERSITY, DEEP-SEA ECOSYSTEMS, CONSERVATION, MARINE BIODIVERSITY, OCEANIC ORGANISMS

07/08-0998 ECOSYSTEM FUNCTIONING, COMMUNITY ASSEMBLIES, SPECIES RICHNESS, ARBUSCULAR MYCORRHIZAL FUNGI, PLANTAGO LANCEOLATA, PHYLOGENETIC RELATEDNESS, COEXISTENCE

07/08-0347 ECOSYSTEM HEALTH, KEYSTONE SPECIES, BAHAMAS, SHARK POPULATIONS, FISH FOOD WEBS, ARCHIPELAGOES, BIMINI, LEMON SHARKS, MANGROVES

07/08-1619 ECOSYSTEM IMPACT, SHRUB ENCROACHMENT, BIOMASS INCREASES, GLOBAL CHANGE, GRASSLANDS, SHORTGRASS STEPPE, PLANT COMMUNITY STRUCTURE, CARBON DIOXIDE ENRICHMENT

07/08-1575 ECOSYSTEM IMPACTS, HISTORIC ABUNDANCES, GENETIC DIVERSITY, POPULATION SIZES, CETACEANS, GRAY WHALES, POPULATION DYNAMICS, ARCTIC

07/08-0399 ECOSYSTEM LINKAGES, LANDSCAPE EVOLUTION, GLACIER BAY NATIONAL WILDLIFE REFUGE AND PRESERVE, SUCCESSION CHANGES, BIOTIC DEVELOPMENT

07/08-0416 ECOSYSTEM MANAGEMENT, GIANT BLUEFIN, OVERFISHING, FISH CONSERVATION, COMMERCIAL FISHING MISMANAGEMENT

07/08-1333 ECOSYSTEM MANAGEMENT, DISTURBANCE, RESILIENCE, SCALING LAWS

07/08-0374 ECOSYSTEM MANAGEMENT, BIODIVERSITY, FOOD WEB, AQUATIC SYSTEMS, COMMERCIAL FISHING, INVASIVE SPECIES, FISH COMMUNITIES

07/08-1600 ECOSYSTEM MONITORING, HIGH-LATITUDES, GROWING SEASON, BIOMASS, PHOTOSYNTHETIC ACTIVITY, CLIMATE CHANGE, PLANT GROWTH

07/08-1925 ECOSYSTEM MULTIFUNCTIONALITY, GRASSLANDS, BIODIVERSITY, SPECIES RICHNESS

07/08-0724 ECOSYSTEM PRESERVATION, ENVIRONMENTAL LEGISLATION, NITROGEN REDUCTION, HABITAT RECLAMATION, BEACH CLOSURES, WATER POLLUTION, SEWAGE SPILLS, LONG ISLAND SOUND

07/08-0302 ECOSYSTEM RESTORATION, COLORADO RIVER, BOOK REVIEWS, GRAND CANYON, ENVIRONMENTAL SUSTAINABILITY, ENDANGERED SPECIES, RIVER CONTROL, DAM CONSTRUCTION

07/08-0418 ECOSYSTEM RESTORATION, CROCODYLUS ACUTUS, AMERICAN CROCODILE, HABITAT LOSS, ENDANGERED SPECIES, POPULATION RECOVERY, WILDLIFE CONSERVATION

07/08-0704 ECOSYSTEM RESTORATION, BARRENS COMMUNITIES, FIRE-DEPENDENT ECOSYSTEMS, CANOPY CLOSURE, MANAGED FIRES, ILLINOIS BARRENS

07/08-0721 ECOSYSTEM RISKS, ENVIRONMENTAL THREATS, SPECIES COMMERCE, HORTICULTURAL TRADE, RUSTY CRAYFISH, EURASIAN WATERMILFOIL, INVASIVE SPECIES, GREAT LAKES BASIN

07/08-0395 ECOSYSTEMS, BIODIVERSITY NEOTROPICAL RIVER, NUTRIENT RECYCLING, FISH EXTINCTIONS, TROPICAL FRESHWATER FISH, OVERFISHING

07/08-2207 ECOSYSTEMS, POLAR BEARS, ICE CAPS, GLOBAL WARMING, ARCTIC TUNDRA, FOOD CHAIN, HABITAT, CLIMATE CHANGE, SEA ICE MELTING, THREATENED SPECIES

07/08-2206 ECOSYSTEMS, WATER CONSUMPTION, NATURAL PRODUCTION, AGRICULTURE, CARBON, HUMAN ACTIVITIES, DEFORESTATION, BIOFUEL CROPS

07/08-1031 ECOSYSTEM SEED DISPERSAL, FOREST REGENERATION PATTERNS, TROPICAL FOREST ECOSYSTEMS, OVERHUNTING, MAMMAL SEED DISPERSERS, SEEDSHADOWS

07/08-1582 ECOSYSTEM SERVICES, HOTSPOTS, BIODIVERSITY, SPECIES CONSERVATION, CONSERVATION PROGRAMS, PUBLIC PERCEPTION

07/08-0305 ECOSYSTEM SUSTAINABILITY, ENVIRONMENTAL STUDIES, BIODIVERSITY, CONSERVATION BIOLOGY, BOOK REVIEWS, ECOLOGY

07/08-1871 ECOSYSTEM THREATS, MICROBIAL CONTAMINANTS, LANDSCAPE, ICE CORE DRILLING, GLACIERS, LAKE VOSTOK, ANTARCTICA

07/08-2218 ECOSYSTEM THRESHOLDS, URCHINS, MACROALGAL BLOOMS, DIADEMA ANTILLARUM, CARIBBEAN, CORAL REEFS, PARROT FISH GRAZING

07/08-1005 ECOTOURISM, MADAGASCAR, LEMURS, PROSIMIANS, PRIMATES, LIFE-LISTS

07/08-0685 ECOTOURISM, TOURISM, WILDLIFE CONSERVATION, AFRICA, RAINFOREST TOURISM, GABON

07/08-0715 ECOTOURISM, AVITOURISM, BIRDING ROUTES, CONSERVATION, SOUTH AFRICA, SUSTAINABLE DEVELOPMENT

07/08-0716 ECOTOURISM, IMPORTANT BIRD AREAS, BIRDLIFE, IMPOVERISHED REGIONS, WILDLIFE CONSERVATION, ENDANGERED SPECIES, SUSTAINABLE DEVELOPMENT, COMMUNITY CONSERVATION

07/08-2222 ECOTOURISM, WHALE SHARK, BELIZE, BARRIER REEFS, MARINE RESOURCE CONSERVATION, RHINCODON TYPUS, REEF RESCUE

07/08-0092 ECOTOXICITY, CARBAMATE, ORGANOPHOSPHATES, PESTICIDE CONTAMINATION, ANTICHOLINESTERASE PESTICIDES, NEUROTOXICANTS, THERMOREGULATION, BODY TEMPERATURE VARIATION

07/08-0739 ECOTOXICITY, HUMAN WASTE CONTAMINATION, CONTRACEPTIVE PILLS, PIMEPHALES PROMELAS, FATHEAD MINNOW, SYNTHETIC ESTROGENS, WATER POLLUTION, ENDOCRINE DISRUPTORS

07/08-0075 ECOTOXICOLOGY, PISCIVOROUS SPECIES, CONTAMINATED FISH, AQUATIC BIRDS, METHYLMERCURY, MERCURY CONTAMINATION, COMMON LOON REPRODUCTION

07/08-0258 ECOTOXICOLOGY, ACCEPTABLE DAILY INTAKE LIMITS, SPINACH NITRATE LEVELS, LEAFY VEGETABLES, NITRATE TOXICITY, NITROGENOUS FERTILIZERS, AGRICULTURAL CONTAMINATION, INDIA

07/08-0249 ECOTOXICOLOGY, ENVIRONMENTAL TOXINS, TOENAIL SAMPLES, BIOMARKERS, DRINKING WATER CONTAMINATION, ARSENIC EXPOSURE, WATER POLLUTION

07/08-0737 ECOTOXICOLOGY, FOOD WEBS, POLYCYCLIC AROMATIC HYDROCARBON (PAH), POLYCHLORINATED BIPHENYL (PCB), POLLUTANT SEQUESTRATION, HYDROPHOBIC ORGANIC CHEMICALS, SEDIMENT BIOACCUMULATION

07/08-0738 ECOTOXICOLOGY, AQUATIC ECOSYSTEMS, SINGLE-WALLED CARBON NANOTUBES, DANIO RERIO, ZEBRAFISH, CARBON NANOTUBES, NANOMATERIALS, FISH EMBRYOS

07/08-0313 ECOTYPES, BACTERIAL SYSTEMATICS, BIODIVERSITY, TAXONOMIC CLASSIFICATION

07/08-0332 ECOTYPES, NATIVE PLANTS, FLOWERING ANNUALS, PLANT ADAPTABILITY, FLORIDA, BLANKETFLOWER, GAILLARDIA PULCHELLA, FIREWHEEL, ENVIRONMENTAL ADVANTAGE

07/08-1252 ECTODERM, GASTRULATION, MESODERM, ENDODERM, ANKYRIN REPEATS DOMAIN PROTEINS, PARAXIAL PROTOCADHERIN FUNCTION, MORPHOLINO OLIGONUCLEOTIDES

07/08-2263 ECTONUCLEOSIDE TRIPHOSPHATE DIPHOSPHOHYDROLASE 2, XENOPUS LAEVIS, EYE DEVELOPMENT, PURINE, GENE EXPRESSION

07/08-0972 ECTOPARASITES, FLEAS, DISEASE TRANSMISSION, BUBONIC PLAGUE, JUMPING ABILITY, INSECT VECTORS

07/08-0722 ECTOTHERMS, ENVIRONMENTAL STRESS, AQUATIC HABITATS, DISEASE SUSCEPTIBILITY, OZONE LAYER DEPLETION, ULTRAVIOLET RADIATION, NATURAL SELECTIVE PRESSURES, AMPHIBIAN EXTINCTIONS, POPULATION DECLINES

07/08-0107 ECUADOR, MOTH SAMPLING, INSECT DIVERSITY, GEOMETRIDAE, ARCTIIDAE, TROPICAL INSECTS, MONTANE ZONE SPECIES, BIODIVERSITY

07/08-2713 ECUADOR, GOURDS, SQUASH, CUCURBITACEAE, POTTERY, CHORRERA, COSMIC GOURDS, EFFIGY POTTERY

07/08-2410 ECUADORAN ROSES, ROSE PRODUCTION, ORGANIC ROSES, LATIN AMERICAN ROSE PRODUCTION, FLORAL INDUSTRY STANDARDS, GREEN ROSES

07/08-2058 ECZEMA, SKIN PRICK TESTS, RANDOMIZED CLINICAL TRIALS, ASTHMA, ALLERGIES, BREASTFEEDING, HAY FEVER, CHILDREN'S HEALTH

07/08-1293 EDDY FLUX STUDIES, LA SELVA BIOLOGICAL RESEARCH STATION, CARBON SINKS, TROPICAL RAINFORESTS, PHOTOSYNTHESIS, GREENHOUSE GASES, TREE RESPIRATION, GLOBAL WARMING

07/08-0806 EDEMA, CANCER, SUPERIOR VENA CAVA SYNDROME, OBSTRUCTION, BLOOD FLOW

07/08-1299 EDGE-MEDIATED CHANGES, FOREST EDGES, TROPICAL FOREST FRAGMENTATION, LEAF-CUTTING ANTS, ATTA CEPHALOTES, ANTS, HABITAT LOSS, CONTINUOUS FORESTS

07/08-0454 EDIACARA BIOTA, DEEP OCEAN, OXYGENATION, LATE NEOPROTEROZOIC, EVOLUTION, AVALON PENINSULA

07/08-0156 EDIACARANS, HELICAL SPHEROIDAL FOSSILS, MEGASPHAERA ORNATA, DOUSHANTUO FORMATION, SOUTH CHINA, METAZOAN EVOLUTION, FOSSIL EMBRYOS

07/08-0794 EDIACARANS, FOSSIL REMAINS, PRECAMBRIAN, EVOLUTION

07/08-2429 EDUCATION, EXHIBITIONS, GEOSCIENCE EDUCATION, MUSEUMS, EARTH SCIENCE EDUCATION, MULTIDISCIPLINARY APPROACH

07/08-0894 EDUCATION, CAREERS IN BIOLOGY, SCIENCE STUDY, UNDERGRADUATE CURRICULA, CORE COURSES, BIOLOGY EDUCATION

07/08-2727 EDUCATIONAL METHODS, INQUIRY-BASED INSTRUCTION, CHEMISTRY TEACHING, SCIENCE EDUCATION, CONCEPTUAL APPROACH

07/08-1509 EDUCATION AND OUTREACH, AMERICAN INDIAN LANDS, EARTHSCOPE, USARRAY SEISMOGRAPHIC RESEARCH, GEOSCIENCES

07/08-0027 EFFECTOR PROTEINS, BACTERIAL PATHOGENS, MITOGEN-ACTIVATED PROTEIN KINASES, TYPE III SECRETION SYSTEM, PHOSPHOTHREONINE, SHIGELLA, EXTRACELLULAR SIGNAL-REGULATED KINASES, PATHOGENESIS

07/08-0761 EFFECTOR PROTEINS, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENETIC TRANSCRIPTION, CHROMATIN MARKS

07/08-2713 EFFIGY POTTERY, COSMIC GOURDS, CHORRERA, POTTERY, CUCURBITACEAE, SQUASH, GOURDS, ECUADOR

07/08-1926 EFFLUX TRANSPORTERS, ORYZA SATIVA, XENOPUS, PLANT MUTANTS, SILICON UPTAKE, RICE, GENE EXPRESSION, LSI1 GENE

07/08-2174 EFFLUX TRANSPORTERS, BOT1 GENES, ALGERIAN BARLEY LANDRACE SAHARA, TOXICITY TOLERANCE, BORON, HORDEUM VULGARE, GENE EXPRESSION

07/08-2455 EGG COLORATION, BLUE-GREEN BIRD EGGS, SEXUAL SELECTION, SPOTLESS STARLING, STURNUS UNICOLOR, BIRD BEHAVIOR, CONDITION SIGNALS

07/08-0655 EGG CONSUMPTION, FISH BEHAVIOR, REPRODUCTIVE BEHAVIOR, BROOD SURVIVAL, PARENTAL CARE

07/08-0382 EGG CONTAMINANT EXPOSURE, SEX RATIOS, ENDOCRINE DISRUPTERS, REPTILE EGGS, ENVIRONMENTAL CONTAMINATION, TOXICOLOGY

07/08-2519 EGG CONTAMINATION, SNAPPING TURTLES, NITROGENOUS FERTILIZER, SOIL TOXICITY, UREA EXPOSURE, CHELYDRA SERPENTINA, ENVIRONMENTAL CONTAMINATION, TURTLE REPRODUCTION

07/08-1906 EGG FAILURE, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION, PESTICIDE CONTAMINATION, BOOTED EAGLE, GOSHAWK, BIOACCUMULATED CHEMICALS, BIRD EGGS, ACCIPETER GENTILIS, HIERAAETUS PENNATUS

07/08-2151 EGG-LAYING SITE SELECTION, OVIPOSITION SITE SELECTION, PHYTOPHAGOUS INSECTS, SEDENTARY INSECTS, SAWFLY LEAF MINERS, PROFENUSA JAPONICA

07/08-1529 EGG MASSES, GASTROPODS, MACROPHYTES, PHOTOSYNTHESIS, OXYGEN LEVELS, PLANT METABOLISM

07/08-1373 EGGSHELLS, ANTARCTICA, PENGUIN DIETARY SHIFTS, KRILL SURPLUS, ADELIE PENGUINS, ABANDONED PENGUIN COLONIES, FOSSIL REMAINS, SEABIRD BEHAVIOR

07/08-0381 EGG SURFACE CONTAMINATION, PESTICIDES, TOXIN EXPOSURE, ORGANOCHLORINE PESTICIDES, ENVIRONMENTAL CONTAMINATION, ALLIGATOR MISSISSIPPIENSIS

07/08-0657 EGG-YOLK HORMONES, SEXUAL CONFLICT, PARENT-OFFSPRING CONFLICT, MATERNAL MANIPULATION, BIRD BEHAVIOR

07/08-2672 EGR-1 EXPRESSION, CANCER/BREAST, GELSOLIN PROTEIN, TRANSCRIPTION FACTORS, CANCER PROGRESSION

07/08-2716 EGYPT, BLACK PHAROAHS, PIYE, NUBIA, TAHARQA, SHABAKA, ANCIENT AFRICAN CIVILIZATIONS

07/08-0271 EGYPT, ALEXANDRIA, MARITIME ARCHAEOLOGY, SUNKEN CITIES, SUBSIDENCE, ANCIENT CITIES

07/08-1802 EGYPT, ALEXANDRIA, RHAKOTIS, SEDIMENT CORES, HUMAN ACTIVITIES, GEOCHEMICAL MARKERS, ARCHAEOLOGICAL STUDIES

07/08-2113 EGYPT, TEBTUNIS, OASIS TOWN, SOKNEBTUNIS, PAPYRI, AGRICULTURE, GREEK SETTLEMENTS

07/08-2432 EGYPTIAN ARCHITECTURE, STATUES, SEKHMET, TEMPLES, PHAROAHS, AMENHOTEP III, ARCHAEOLOGICAL FINDS

07/08-2398 EGYPTIAN PHARMACOLOGY, PAPYRUS TRANSLATION, PHARMACOLOGY, ANCIENT EGYPTIAN MEDICINE, WOUND TREATMENTS

07/08-1108 EICOSANOID METABOLISM, BRAIN TISSUE, HYDROLASES, LIPID METABOLISM, PROTEIN STRUCTURES, MACROPHAGES, DOMAIN DUPLICATIONS, INFLAMMATION, ACYL-COENZYME A THIOESTERASE 7, TANDEM HOTDOG DOMAINS

07/08-1479 EICOSAPENTAENOIC ACID, DOCOSAHEXAENOIC ACID, DIETARY GUIDELINES, OMEGA-3 FATTY ACIDS, ALPHA-LINOLENIC ACID, FISH OIL, HEALTHY DIET, DISEASE PREVENTION, NUTRITIONAL SUPPLEMENTS

07/08-1484 EICOSAPENTAENOIC ACID, DOCOSAHEXAENOIC ACID, FISH OIL, OMEGA-3 FATS, SUDDEN DEATH, HEART ATTACKS

07/08-0695 EIDOLON HELVUM, STRAW-COLORED FRUIT BAT, MIGRATORY BATS, BAT SEED DISPERSAL, KASANKA NATIONAL PARK, AFRICA, SEED DISPERSAL

07/08-1213 EKETROP FORT, SWEDEN, OLAND ISLAND, SCANDINAVIA, HORSE SACRIFICES, SACRIFICIAL RITES

07/08-0000 EKG--SEE ELECTROCARDIOGRAM

07/08-1537 ELAPHE QUADRIVIRGATA, MELANISTIC MORPHS, COLOR POLYMORPHISMS, THERMOREGULATION, SNAKE BEHAVIOR

07/08-1022 ELASMOBRANCHS, SHARKS, OVERFISHING, TROPHIC CASCADES, PREDATION, ATLANTIC OCEAN, COWNOSE RAYS, APEX PREDATORS

07/08-0018 ELASMOBRANCHS, MISSISSIPPI RIVER, PADDLEFISH, ROSTRUM, ELECTRORECEPTIVE ORGANS, AMPILLAE OF LENZINI, POLYODON SPATHULA, PLANKTONIC PREY, FISH BEHAVIOR

07/08-1692 ELASTIN FIBERS, EXFOLIATION, SINGLE NUCLEOTIDE POLYMORPHISMS, GENE VARIANTS, GLAUCOMA, EYE DISEASE

07/08-0591 ELDER CARE, PREVENTIVE MEDICINE, INSURANCE RISK POOLS, HIP FRACTURES, OSTEOPOROSIS

07/08-2654 ELDERCARE, ANTIDEPRESSANTS, PATIENT HEALTH QUESTIONNAIRE 2, LATE-LIFE DEPRESSION, MENTAL HEALTH TREATMENTS

07/08-1749 ELDERCARE, CONSUMER SAFETY, DRUG SAFETY, WRITTEN INFORMATION, MEDICATION INSTRUCTIONS, PRESCRIPTION DRUGS

07/08-1769 ELDERLY, AEROBIC CAPACITY, EXERCISE, WALKING, COGNITION, SEDENTARY LIFESTYLE, WEIGHT LOSS

07/08-2076 ELDERLY, PRIMARY CARE PRACTITIONERS (EKG), ELECTROCARDIOGRAMS, DIAGNOSTIC SOFTWARE, ATRIAL FIBRILLATION, BIOLOG INTERPRETATIVE SOFTWARE, CARDIOVASCULAR DISEASE

07/08-2322 ELDERLY, COGNITION, GLUCOSE METABOLISM, FAMILY HISTORY, ALZHEIMER'S DISEASE, BRAIN REGIONS, MATERNAL DISEASE INHERITANCE

07/08-0275 ELDERLY COGNITION, AGING BRAIN, SCHIZOPHRENIA, BRAIN PLASTICITY, COMPUTER PROGRAMS, MERZENICH/MICHAEL, MENTAL HEALTH

07/08-2383 ELECTIVE SURGERY, BOWEL SURGERY, DIGESTIVE DISORDERS, ULCERATIVE COLITIS, COLECTOMY, MORTALITY RATES, CROHN'S DISEASE, INFLAMMATORY BOWEL DISEASES

07/08-0279 ELECTRIC MOTORS, AUTOMOBILE POWER SOURCES, FUEL ECONOMY, INTERNAL COMBUSTION ENGINE, HYBRID CARS, PLUG-IN HYBRIDS, SUSTAINABLE RESOURCES, POWER-SPLIT HYBRID CARS

07/08-2706 ELECTRIC THERAPY, DEEP-BRAIN STIMULATION, DEPRESSION, OBSESSIVE-COMPULSIVE DISORDER, NUCLEUS ACCUMBENS, BRAIN DISORDERS

07/08-2523 ELECTRICAL CIRCUIT THEORY, CONSERVATION ECOLOGY, GENE FLOW, BIG-LEAF MAHOGANY, WOLVERINE, SWIETENIA MACROPHYLLA, GULO GULO

07/08-1263 ELECTRICAL CONDUCTIVITY, SUBSTRATE, BARK PROPERTIES, PSEUDOTSUGA MENZIESII, DOUGLAS FIR BARK, CONTAINER PLANT INDUSTRY

07/08-1788 ELECTRICAL ENERGY, POWER SOURCES, WASTE HEAT ENERGY, KINETIC ENERGY, CHEMICAL ENERGY, IMPLANTABLE DEVICES, GLUCOSE BIOFUEL CELLS

07/08-1122 ELECTRICAL FIELDS, CANCER TREATMENT, CELL PROLIFERATION, GLIOBLASTOMA, TUMOR TREATING FIELDS, ALTERNATING CURRENT, BRAIN TUMORS

07/08-0810 ELECTRICAL POTENTIAL, NEURAL CELLS, TRANSMEMBRANE ION DISTRIBUTION, CELL DIFFERENTIATION, EMBRYOID BODIES, PLURIPOTENCY, EMBRYONIC STEM CELLS

07/08-0276 ELECTRICITY CONSERVATION, ENERGY-EFFICIENT LIGHTING, LIGHT-EMITTING DIODES, COMPACT FLUORESCENT LAMPS, CARBON DIOXIDE EMISSIONS, TUNGSTEN FILAMENT LIGHTBULBS, FLUORESCENT LIGHTS

07/08-2076 ELECTROCARDIOGRAMS, DIAGNOSTIC SOFTWARE, ATRIAL FIBRILLATION, PRIMARY CARE PRACTITIONERS (EKG), ELDERLY, BIOLOG INTERPRETATIVE SOFTWARE, CARDIOVASCULAR DISEASE

07/08-0343 ELECTROCHEMICAL KINETICS, FLY VISUAL SYSTEM, HALTERES, NEURO-MECHANICS, GYROSCOPES, CORIOLIS FORCES, HOUSE FLIES, TURNING SPEED, FLIGHT BEHAVIOR

07/08-2508 ELECTROCUTION, POISONING, AQUILA ADALBERTI, SPANISH IMPERIAL EAGLE, BIRD POPULATION RECOVERY, THREATENED SPECIES

07/08-2123 ELECTRODES, DEEP-BRAIN STIMULATION, NEUROSURGERY, DEPRESSION, BRAIN NEURONS, MENTAL ILLNESS TREATMENT, ANTIDEPRESSANTS

07/08-1812 ELECTRODE-STUDDED ARRAY, MACULAR DEGENERATION, BLINDNESS, RETINAL PROSTHESIS, VISION LOSS, EYE DISEASES

07/08-2592 ELECTROENCEPHALOGRAPHY, BACKWARD CONNECTIONS, FEEDBACK LOOPS, EVENT-RELATED POTENTIALS, BRAIN RESPONSES

07/08-2168 ELECTRON MICROSCOPY, CYTOSKELETON, JELLYFISH STRUCTURE, MYCOPLASMA MOBILE, BACTERIA, GLIDING MOTION

07/08-0311 ELECTRON TRANSFER KINETICS, REACTION CENTERS, PHOTOSYNTHESIS, CHARGE SEPARATION, PROTEIN-PIGMENT COMPLEX, TRYPTOPHAN ABSORBANCE, RHODOBACTER SPHAIEROIDES

07/08-0355 ELECTRON TRANSPORT, PLASMODIUM FALCIPARUM, MITOCHONDRIA, APICOMPLEXA, UBIQUINONES, SACCHAROMYCES CEREVISIAE, DIHYDROOROTATE DEHYDROGENASES, MALARIA PARASITE

07/08-0214 ELECTRON TRANSPORT SYSTEM, GLYCOLYSIS, HUNTINGTON'S DISEASE, MITOCHONDRIA, OXIDATIVE METABOLISM, STRIATUM, OXIDATIVE PHOSPHORYLATION, NEURODEGENERATIVE DISORDERS

07/08-0228 ELECTRONIC MEDICAL MONITORING, ANTIHYPERTENSIVE THERAPY, TREATMENT COMPLIANCE, HYPERTENSION, BLOOD PRESSURE CONTROL, HIGH BLOOD PRESSURE

07/08-1806 ELECTRONIC PULSES, NERVE CELLS, NEURON CONTROL, BLUE LIGHT, BRAIN CELL CONTROL, CHANNELRHODOPSON-2, HALORHODOPSIN, BIOPHYSICS

07/08-2068 ELECTROPORATION, DEOXYRIBONUCLEIC ACID (DNA) VACCINES, VACCINE EFFECTIVENESS, MEDPULSER, CANCER TREATMENT, MALARIA VACCINE, INJECTIONS

07/08-1256 ELECTRORECEPTION SENSITIVITY, SHARKS, AMPULLAE OF LORENZINI, SENSE ORGANS, PREY LOCATION

07/08-0018 ELECTRORECEPTIVE ORGANS, AMPILLAE OF LENZINI, POLYODON SPATHULA, ROSTRUM, PADDLEFISH, MISSISSIPPI RIVER, ELASMOBRANCHS, PLANKTONIC PREY, FISH BEHAVIOR

07/08-2155 ELEPHANT BEHAVIOR, OLFACTORY CUES, KAMBA, MAASAI, AMBOSELI ECOSYSTEM, LOXODONTA AFRICANA, AFRICAN ELEPHANTS, SUBGROUPING, PREDATOR RISKS

07/08-1384 ELEPHANT BIRDS, AVIAN DINOSAURS, MOAS, DINOSAURS, WIRE PLANT SYNDROME, EVOLUTION

07/08-1309 ELEPHANT SEAL, SOUTH POLE, ORGANIC POLLUTANTS, PESTICIDE CONTAMINATION, MARINE MAMMALS, ANTARCTICA, NORTH POLE

07/08-0286 ELEPHANT TUSKS, SHIPWRECK ARTIFACTS, ANCIENT MARITIME TRADE, INDIAN OCEAN SHIPWRECKS, PORTUGUESE SHIPWRECKS, HIPPOPOTAMUS TEETH

07/08-1467 ELEPHANTIASIS, LYMPHATIC FILARIASIS, SALT FORTIFICATION, DIETHYLCARBAMAZINE, WORLD HEALTH, NEMATODE DISEASES, BRUGIA, MALAHYI, WUCHERERIA BANCROFTI

07/08-0783 ELEUTHERODACTYLUS, BRACHYCEPHALUS, BIOGEOGRAPHY, FROGS, CARIBBEAN, CENTRAL AMERICA

07/08-1272 ELEUTHERODACTYLUS COQUI, ENGYSTOMOPS SPECIES, EMBRYOGENESIS, GASTRULATION, GASTROTHECA RIOBAMBAE, XENOPUS LAEVIS, FROG DEVELOPMENT

07/08-2186 ELEVATED CARBON DIOXIDE LEVELS, CARBON BALANCE, ECOSYSTEM ASSEMBLAGES, PLANT PHYSIOLOGY, BIOTIC INTERACTIONS, LIFETIME FITNESS

07/08-1287 ELEVATION, CORRIDORS, OLD-GROWTH FORESTS, BODY SIZE, FOREST MAMMALS, ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, OLYMPIC NATIONAL FOREST, MOUSE, VOLE, SHREW

07/08-2140 ELGARIA COERULEA, BITE FORCE, SEXUAL SIZE DIMORPHISMS, LIZARDS, HEAD SHAPES, BODY SIZES, ANIMAL BEHAVIOR, MATING ADVANTAGE

07/08-0729 ELK, ODOCOILEUS HEMIONUS HEMIONUS, DEER GRAZING, UNGULATES, CERVUS CANADENSIS NELSONI, HERBIVORY EFFECTS, SHRUBSTEPPE

07/08-1848 ELK, CERVUS ELAPHUS, MIGRATORY ELK, GRAND TETON NATIONAL PARK, NATIONAL ELK REFUGE, ANIMAL BEHAVIOR, WILDLIFE MANAGEMENT, POPULATION CONTROL

07/08-0378 EL NINO, DROUGHTS, FOREST FIRES, ATLANTIC MULTIDECADAL OSCILLATION, AMAZONIAN DROUGHTS, TROPICAL RAINFALL MEASURING MISSION, RAINFALL ANOMALIES, GLOBAL WARMING, CLIMATE CHANGE

07/08-0984 EL NINO, DESERTS, COASTAL DRYLANDS, TERRESTRIAL ECOSYSTEMS, RAINFALL PULSES, TROPICAL DRY FORESTS, MEXICO, CLIMATIC VARIABILITY, PRECIPITATION, OCEANOGRAPHIC CONDITIONS

07/08-0341 EL NINO, ATACAMA DESERT, SPENISCUS HUMBOLDTI, PENGUIN BEHAVIOR, HUMBOLDT PENGUINS, PERU, CHILE, CAPTIVE BREEDING PROGRAMS

07/08-2557 EL NINO, CALIFORNIA COAST, KELP FOREST, MONTEREY BAY, UPWELLING, PACIFIC OCEAN SANCTUARIES, MARINE SPECIES FLUCTUATIONS, GULF OF FARALLONE

07/08-1590 EL NINO-SOUTHERN OSCILLATION (ENSO), MURRAY-DARLING RIVER BASIN, BIG DRY, AUSTRALIAN DROUGHT, DROUGHT, ARIDIFICATION

07/08-0638 ELONGASE GENE, MALE RECOGNITION, SEX PHEROMONES, DROSOPHILA MELANOGASTER, HYDROCARBON BIOSYNTHESIS, FRUIT FLY BEHAVIOR, COURTSHIP, GENE EXPRESSION

07/08-0224 ELONGATION COMPLEXES, CYCLOBUTANE PYRIMIDINE DIMERS, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, TRANSCRIPTION-COUPLED REPAIR, RIBONUCLEIC ACID (RNA) POLYMERASE II, THYMINE, NUCLEOSIDE TRIPHOSPHATES, CANCER/SKIN

07/08-1571 EL SALVADOR, FOREST RESURGENCE, GLOBALIZATION, ENVIRONMENTAL COVER, LAND USE, DEFORESTATION, CARBON SINKS

07/08-2469 EMBERIZA HORTULANA, ORTOLAN BUNTING, SONG SIGNALS, BIRD BEHAVIOR, TERRITORIAL CONFLICTS, THREAT RESPONSE

07/08-1641 EMBRYONIC STEM CELLS, HISTONES, LYSINE TRIMETHYLATION, GENE SEQUENCING, CHROMATIN IMMUNOPRECIPITATION, GENOME MARKERS, CELL DIFFERENTIATION, PROGENITOR CELLS

07/08-0489 EMBRYO CULTURE, ASSISTED REPRODUCTION TREATMENT, BLASTOCYSTS, SYSTOLIC BLOOD PRESSURE, VIABLE EMBRYOS, MAMMALS

07/08-1535 EMBRYO DEVELOPMENT TIME, ANDROGENS, PASSERINE BIRDS, STEROIDS, MATERNAL EFFECTS, EPIGENETIC INFLUENCES, BIRD REPRODUCTION, PREDATION

07/08-2476 EMBRYO FOOD RESOURCES, MATERNAL PROVISIONING, NUCELLA OSTRINA, YOLK SUPPLY, RESOURCE ALLOCATION, HATCHING SIZE, MARINE SNAILS

07/08-1272 EMBRYOGENESIS, GASTRULATION, GASTROTHECA RIOBAMBAE, XENOPUS LAEVIS, FROG DEVELOPMENT, ENGYSTOMOPS SPECIES, ELEUTHERODACTYLUS COQUI

07/08-2286 EMBRYOGENESIS, SEA URCHINS, GENE REGULATORY NETWORKS, DYNAMIC PATTERNING, ENDOMESODERMAL DEVELOPMENT

07/08-0961 EMBRYOGENESIS, WASPS, ANTERIOR PATTERNING, DROSOPHILA, NASONIA VITRIPENNIS, MORPHOGENS, GENE EXPRESSION, FLIES

07/08-1562 EMBRYOGENESIS, RICE, SHOOT APICAL MERISTEM, SMALL INTERFERING RNA, GENE EXPRESSION, RIBONUCLEIC ACID (RNA), ARABIDOPSIS, STEM CELLS

07/08-1353 EMBRYOGENESIS, TRANSCRIPTION FACTORS, PLURIPOTENCY, EPIBLAST CELLS, EMBRYONIC STEM CELLS

07/08-2027 EMBRYOGENESIS, LSH GENES, POLYCOMB RECESSIVE COMPLEX, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CHROMATIN, GENE SILENCING, HOX GENES, CANCER TREATMENT

07/08-0651 EMBRYOGENESIS, CELL-TO-CELL ADHESIVENESS, GASTRULATION, GROWTH FACTORS, BONE MORPHOGENETIC GROWTH FACTORS, ZEBRAFISH, FISH DEVELOPMENT

07/08-1490 EMBRYOID BODIES, PLURIPOTENCY, MUSCULOSKELETAL CARTILAGES, CELL DIFFERENTIATION, REGENERATIVE MEDICINE, HUMAN EMBRYONIC STEM CELLS, TISSUE ENGINEERING, FIBROCARTILAGE CONSTRUCTS, CARTILAGE REPLACEMENTS

07/08-0810 EMBRYOID BODIES, PLURIPOTENCY, EMBRYONIC STEM CELLS, CELL DIFFERENTIATION, TRANSMEMBRANE ION DISTRIBUTION, NEURAL CELLS, ELECTRICAL POTENTIAL

07/08-1829 EMBRYOLOGY, BOOK REVIEW, DEVELOPMENTAL BIOLOGY, ONTOGENY, PHYLOGENY, EVOLUTION THEORIES, INTERDISCIPLINARY STUDIES, GENETICS, SCIENCE HISTORY

07/08-0439 EMBRYONIC CELLS, EPITHELIAL CELLS, PROGENITOR CELLS, ORGAN SIZE, LIVER, PANCREAS, CELL NUMBERS

07/08-1776 EMBRYONIC DEVELOPMENT, ZEBRAFISH, LIVE IMAGING, GENE EXPRESSION, CELL LINEAGES, MORPHOLOGY, GENOMIC ANALYSIS, IMAGING TECHNIQUES

07/08-1349 EMBRYONIC DEVELOPMENT, PITUITARY GLAND, GROWTH HORMONES, ORGANOGENESIS, CHROMATIN MODIFICATIONS, RETROTRANSPOSON REPEATS, SHORT INTERSPERSED NUCLEAR ELEMENTS, POLYMERASES, GENE TRANSCRIPTION

07/08-0148 EMBRYONIC DEVELOPMENT, HELOBDELLA ROBUSTA, MITOGEN-ACTIVATED PROTEIN KINASE, NOTCH SIGNALING REGULATION, TISSUE DEVELOPMENT

07/08-2576 EMBRYONIC DEVELOPMENT, CELL DIFFERENTIATION, SONIC HEDGEHOG HOMOLOG, MORPHOGEN GRADIENTS, SIGNAL TRANSDUCTION

07/08-0423 EMBRYONIC DEVELOPMENT, HEMATOPOIETIC CELLS, PEYER'S PATCHES, ORGANOGENESIS, TYROSINE KINASE RECEPTORS, NERVOUS SYSTEM FORMATION

07/08-2577 EMBRYONIC DEVELOPMENT, TUMOR SUPPRESSION, P53 PROTEIN, LEUKEMIA INHIBITORY FACTOR, TRANSCRIPTION FACTORS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-0372 EMBRYONIC DEVELOPMENT, XENOPUS LAEVIS, BUTYRIVIBRIO FIBRISOLVENS, CONJUGATED LINOLEIC ACID, ANTICANCER AGENTS, CELL DIVISION RATE, FROG EMBRYOS

07/08-0371 EMBRYONIC DEVELOPMENT, XENOPUS, FROG EMBRYOS, TERATOGENESIS, DEVELOPMENTAL TOXICITY, TOXIC SYNERGISM, CONCENTRATION-ADDITION RESPONSE

07/08-2146 EMBRYONIC DEVELOPMENT, HYPOPHYSIS, THYROID GLAND, TYPHLONECTES COMPRESSICAUDA, GYMNOPHIONANS, METAMORPHOSIS

07/08-1854 EMBRYONIC DEVELOPMENT INITIATION, XENOPUS LAEVIS, CALCINEURINS, CALCIUM IONS, MEIOSIS II, METAPHASE ARREST, CYCLIN-DEPENDENT KINASE 1, AMPHIBIANS

07/08-0351 EMBRYONIC ORGANIZERS, VERTEBRATE DEVELOPMENT, AXIS FORMATION, SIGNALING, CNIDARIA, HYDRA, CHORDIN, BONE MORPHOGENETIC PROTEINS, GENE EXPRESSION

07/08-0773 EMBRYONIC STEM CELL DIFFERENTIATION, PANCREATIC ISLET GRAFTS, DIABETES TREATMENTS, CELL REPLACEMENT THERAPIES, SONIC HEDGEHOG, STEM CELLS

07/08-2668 EMBRYONIC STEM CELL DIFFERENTIATION, ENDOCRINE PANCREAS PROGENITOR CELLS, PANCREATIC ISLETS, DIABETES TYPE 1, INSULIN DEPENDENCE

07/08-1079 EMBRYONIC STEM CELLS, BONE REGENERATION, OSTEOGENESIS, GENETIC SCREENING, SKELETAL ABNORMALITIES, REGENERATIVE MEDICINE

07/08-2563 EMBRYONIC STEM CELLS, POLYSIALYLATION, NEURAL CELL ADHESION MOLECULES, CELL MIGRATION, CHEMOTACTIC CUES, STEM CELLS

07/08-1083 EMBRYONIC STEM CELLS, ZEBRAFISH, BETA-CATENIN, WNT SIGNALING, HEART DEVELOPMENT, MESODERM, REGENERATION, CARDIAC DIFFERENTIATION

07/08-2565 EMBRYONIC STEM CELLS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENE SILENCING, TELOMERE-POSITION EFFECT, STEM CELLS

07/08-0809 EMBRYONIC STEM CELLS, SKELETAL DISORDERS, OSTEOCLASTS, OSTEOBLASTS, BONE CELLS, CELL DIFFERENTIATION, MINERALIZATION

07/08-1937 EMBRYONIC STEM CELLS, NEURAL STEM CELLS, STEM CELL THERAPY, EPILEPSY, TEMPORAL LOBE EPILEPSY, NEUROGENESIS, BRAIN INJURY, NEUROSCIENCE

07/08-0758 EMBRYONIC STEM CELLS, MAMMALIAN DEVELOPMENT, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, SOMATIC CELLS, X-CHROMOSOME INACTIVATION

07/08-1357 EMBRYONIC STEM CELLS, RHO-ASSOCIATED COILED-COIL KINASE, STEM CELLS, HUMAN EMBRYONIC STEM CELLS, CELL DIFFERENTIATION

07/08-2708 EMBRYONIC STEM CELLS, GENETIC REPROGRAMMING, MOUSE MODELS, INDUCED PLURIPOTENT STEM CELLS, SICKLE CELL ANEMIA, RETICULOCYTES, STEM CELLS

07/08-1745 EMBRYONIC STEM CELLS, PLURIPOTENT STEM CELLS, STEM CELL FATE, TRANSCRIPTIONAL NETWORKS

07/08-2564 EMBRYONIC STEM CELLS, PLEIOTROPHIN, STEM CELL PROPAGATION, GROWTH FACTORS, HUMAN STEM CELLS

07/08-2292 EMBRYONIC STEM CELLS, AUDITORY NEURONS, MAMMALIAN COCHLEA, HEARING LOSS, HAIR CELLS, COCHLEAR IMPLANTS

07/08-0810 EMBRYONIC STEM CELLS, PLURIPOTENCY, EMBRYOID BODIES, CELL DIFFERENTIATION, TRANSMEMBRANE ION DISTRIBUTION, NEURAL CELLS, ELECTRICAL POTENTIAL

07/08-2283 EMBRYONIC STEM CELLS, SOMATIC CELL NUCLEAR TRANSFER, PRIMATE STEM CELLS, RHESUS MACAQUES, PLURIPOTENCY

07/08-1644 EMBRYONIC STEM CELLS, PLURIPOTENCY, MAMMALIAN EMBRYOS, STEM CELLS, CELL DIFFERENTIATION, ACTIVIN-NODAL SIGNALING, EPIBLAST STEM CELLS

07/08-1353 EMBRYONIC STEM CELLS, EPIBLAST CELLS, PLURIPOTENCY, TRANSCRIPTION FACTORS, EMBRYOGENESIS

07/08-0830 EMBRYONIC STEM CELLS, DOPAMINE NEURONS, CELL TRANSPLANTATION, PARKINSON'S DISEASE, NEURODEGENERATIVE DISORDERS

07/08-0193 EMBRYONIC STEM CELLS, TETRAPLOID COMPLEMENTATION ASSAY, MOUSE MODELS, MUTANT PHENOTYPES, GENE MUTATIONS

07/08-1046 EMBRYONIC STEM CELLS, LEUKEMIA INHIBITORY FACTOR, CELL SIGNALING, AUTOREGULATORY LOOPS, STEM CELLS

07/08-0146 EMBRYONIC STEM CELLS, STEM CELL DIFFERENTIATION, PLURIPOTENCY, SELF-RENEWING STEM CELLS, EPIGENETIC MODIFICATIONS

07/08-1744 EMBRYONIC STEM CELLS, REPROGRAMMING FACTORS, TRANSCRIPTION FACTOR-INDUCED REPROGRAMMING, EPIGENETIC REPROGRAMMING, STEM CELLS

07/08-0808 EMBRYONIC STEM CELLS, STEM CELLS, ADULT STEM CELLS, CELL DIFFERENTIATION, MARKER PROFILES

07/08-0445 EMBRYONIC STEM CELLS, EPIGENETIC MECHANISMS, CELL LINEAGE DETERMINATION, PLURIPOTENCY, HISTONE MODIFICATION

07/08-2562 EMBRYONIC STEM CELLS, EXTRACELLULAR MATRIX, STEM CELL SELF-RENEWAL, LEUKEMIA INHIBITORY FACTOR, INTEGRIN SIGNALING, CELL DIFFERENTIATION

07/08-1347 EMBRYOS, STEM CELLS, EPIBLASTS, PLURIPOTENCY, CELL DIFFERENTIATION, GENE EXPRESSION, PRIMORDIAL GERM CELLS

07/08-1791 EMERGENCY MEDICINE, MEDICAL CARE, RYDER TRAUMA CENTER, TRAUMA CENTERS, MILITARY SURGICAL TEAMS

07/08-1606 EMERGENCY SPILL RESPONSE SYSTEM, CONTAMINATION, MARINE POLLUTION, ENVIRONMENTAL DISASTERS, OIL SPILLS

07/08-0281 EMERGENT COMMUNICATION, INFORMATION TRANSFER, COMMUNICATION SYSTEMS, ARTIFICIAL EVOLUTIONARY SYSTEMS, ROBOT COLONIES, SOCIAL LIFE

07/08-2129 EMERGENT DESIGNER, INVENTOR, BUILDING DESIGN, CIVIL ENGINEERING, ALGORITHMS, COMPUTER PROGRAMS, BIOLOGICAL STRUCTURES

07/08-2354 EMERGING DISEASES, QUEENSLAND TICK TYPHUS, RICKETTSIA INFECTION, TICK-VECTORS, BACTERIAL INFECTIONS, LEPTOSPIROSIS

07/08-1927 EMISSION CONTROL, THERMAL OXIDATION, GRAIN DRYERS, RENEWABLE FUELS, ALTERNATIVE FUELS, ETHANOL PRODUCTION, ALCOHOL, DISTILLER'S GRAIN, REGENERATIVE THERMAL OXIDIZER

07/08-1550 EMOTIONAL BEHAVIOR, RHESUS MONKEYS, COGNITION, 5-HYDROXYTRYPTAMINE TRANSPORTER, SEROTONIN, GENE EXPRESSION, ANXIETY, DEPRESSION

07/08-1624 EMOTIONAL INFORMATION INTEGRATION, BRAIN EVENT DYNAMICS, EVENT RELATED POTENTIALS, VISUAL COGNITION, COGNITIVE SCIENCE, FACE PROCESSING

07/08-1809 EMOTIONAL MEMORIES, MEMORY SUPPRESSION, FRONTAL GYRUS, PREFRONTAL CORTEX, THINK/NO-THINK PARADIGM, COGNITIVE CONTROL, BRAIN FUNCTIONS

07/08-1696 EMOTIONAL STRESS, CARDIOVASCULAR DISEASE, HEART DISEASE, HYPOTHALAMUS, PREVENTIVE MEDICINE, STRESS, TRAUMA, HOSTILITY

07/08-0329 EMOTIONAL-REACTIVITY HYPOTHESIS, CHIMPANZEES, BONOBOS, SOCIAL TOLERANCE, HUNTING HYPOTHESIS, PRIMATE COOPERATION, ANIMAL BEHAVIOR

07/08-1810 EMOTIONS, FACIAL EXPRESSIONS, SMILES, UNIVERSAL LANGUAGE, INNATE RESPONSES, ROBOTICS

07/08-2723 EMPLOYEE PERCEPTIONS, JOB SATISFACTION, WORKPLACE ENVIRONMENT, GREEN SPACES, PLANT BENEFITS, BUILDING DESIGN

07/08-0299 EMPLOYMENT DISCRIMINATION, OPINION SURVEYS, GENDER SALARY BIAS, GRADUATING STUDENTS, JOB EXPECTATIONS, SCIENCE EDUCATION, SALARY EXPECTATIONS

07/08-0697 ENCAPSULATION, LYSOZYMES, IMMUNOCOMPETENCE, EARWIG FORCEPS SIZE, INNATE IMMUNITY, MALE SEXUAL ORNAMENTATION, FORFICULA AURICULARIA, EUROPEAN EARWIG

07/08-2743 ENCEPHALIZATION, HOMININ EVOLUTION, BOOK REVIEW, DIETARY REQUIREMENTS, BRAIN SIZE, FOSSIL RECORDS, MEAT DIET

07/08-1610 ENCROACHMENT, FORESTS, ALPINE FRAGMENTATION, ROCKY MOUNTAINS, APOLLO BUTTERFLY, PARNASSIUS SMINTHEUS, INSECT POPULATIONS

07/08-1363 ENCYCLOPEDIA OF DNA ELEMENTS, DEOXYRIBONUCLEIC ACID (DNA), HUMAN GENOME, RIBONUCLEIC ACID (RNA) TRANSCRIPTS, JUNK DNA, MICRORNA

07/08-0358 ENCYSTED EMBRYOS, HEAT SHOCK PROTEIN P26, BRINE SHRIMP ARTEMIA, STRESS RESISTANCE, MOLECULAR CHAPERONES, METABOLIC STANDSTILL, PROTEIN STABILITY, ANOXIA ADAPTATIONS

07/08-0342 ENDANGERED CRANE SPECIES, WHOOPING CRANES, CRANE MIGRATIONS, NECEDAH NATIONAL WILDLIFE REFUGE, CAPTIVE BREEDING, CONSERVATION INITIATIVES, BIRD BEHAVIOR

07/08-0016 ENDANGERED SPECIES, LYCALOPEX CULPAEUS, LEOPARDUS COLOCOLO, LEOPARDUS JACOBITUS, CULPEO, ANDEAN MOUNTAIN CAT, COLOCOLO, SOUTH AMERICA, CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA, DIET

07/08-1567 ENDANGERED SPECIES, NEW SPECIES, SPECIATION, SPECIES CONSERVATION, AUSTRALIA, WET TROPICS, HYBRIDIZATIONS, LITORIA SPECIES, TREE FROGS

07/08-0417 ENDANGERED SPECIES, AFRICA, WILD DOGS, SOCIAL ANIMALS, SPECIES REINTRODUCTION, DOG PACK BEHAVIOR, HABITAT LOSS, WILDLIFE CONSERVATION

07/08-0708 ENDANGERED SPECIES, FIJI ISLANDS, FIJIAN CRESTED IGUANA, WILDLIFE SANCTUARIES, BRACHYLOPHUS VITIENSIS, SOUTH PACIFIC, HABITAT DEGRADATION, INTRODUCED PREDATORS, IGUANAS

07/08-1340 ENDANGERED SPECIES, ISTHMUS OF PANAMA, PANAMA, BIODIVERSITY, DEFORESTATION

07/08-0713 ENDANGERED SPECIES, ISLAND BIODIVERSITY, EUROPEAN OVERSEAS TERRITORIES, BIRD EXTINCTIONS, HABITAT CONSERVATION, ENVIRONMENTAL THREATS

07/08-2220 ENDANGERED SPECIES, HAWKSBILL SEA TURTLE, SOLOMON ISLANDS, MARINE WILDLIFE PROTECTION, ERETMOCHELYS IMBRIACATA, SOCIAL BENEFITS, TURTLE CONSERVATION

07/08-2208 ENDANGERED SPECIES, CONSERVATION, WHOOPING CRANES, NORTH AMERICA, DIRECT AUTUMN RELEASE, REINTRODUCTION PROGRAMS, OPERATION MIGRATION

07/08-1616 ENDANGERED SPECIES, BIRD BEHAVIOR, ALBATROSSES, MATING, FEEDING, DIOMEDEIDAE SPECIES, SEABIRDS

07/08-1338 ENDANGERED SPECIES, DEVILS HOLE PUPFISH, FOOD WEB, CARBON SOURCE, AQUATIC ECOSYSTEMS, DESERT, CYPRINODON DIABOLIS, STENELNIS CALIDA

07/08-1326 ENDANGERED SPECIES, MARINE MAMMALS, CETACEANS, VAQUITAS, GULF OF CALIFORNIA

07/08-0393 ENDANGERED SPECIES, PANTHER POPULATION, COUGARS, FLORIDA PANTHER, NATIONAL WILDLIFE REFUGE, CONSERVATION, HABITAT LOSS, LAND DEVELOPMENT

07/08-1576 ENDANGERED SPECIES, LIPOTES VEXILLIFER, YANGTZE RIVER DOLPHIN, DOLPHINS, BAIJI, FRESHWATER DOLPHIN

07/08-1913 ENDANGERED SPECIES, EXTINCTION, MAMMALIAN DISEASE, INFECTIOUS DISEASES, PARASITES, DISEASE TRANSMISSION, WILDLIFE CONSERVATION

07/08-2501 ENDANGERED SPECIES, RAY POPULATIONS, SHARK POPULATIONS, MEDITERRANEAN SEA, WORLD CONSERVATION UNION, OVERFISHING, FISHING REGULATIONS

07/08-2399 ENDANGERED SPECIES, CONGO BASIN HABITAT, WESTERN LOWLAND GORILLAS, MOUNTAIN GORILLAS, GORILLA PROTECTION, PRIMATE STUDIES

07/08-1560 ENDANGERED SPECIES, TURTLE EXPLOITATION, NESTING SITES, ANGOLA, MARINE TURTLES, LEPIDOCHELYS OLIVACEA, DERMOCHELYS CORIACEA, CHELONIA MYDAS, ERETMOCHELYS IMBRICATA, CARETTA CARETTA, SEA TURTLES

07/08-2223 ENDANGERED SPECIES, SERPENTINE GRASSLANDS, BAY CHECKERSPOT BUTTERFLY, LIVING ROOFS, ROOFTOP GARDENS, ENERGY CONSERVATION, EUPHYDRYAS EDITHA BAYENSIS

07/08-1617 ENDANGERED SPECIES, RELEASED SPECIES, REPTILES, GOPHERUS FLAVOMARGINATUS, BOLSON TORTOISE, PREHISTORIC SPECIES, TORTOISES, REPTILES

07/08-0924 ENDANGERED SPECIES, REGROWTH HABITATS, CLEAR-CUT HABITATS, WARBLERS, GOLDEN-WINGED WARBLER, BIRD CONSERVATION, WOODLANDS, VIRMIVORA CHRYSOPTERA

07/08-1544 ENDANGERED SPECIES, POPULATION DECLINE, SNOUTS, FINS, SAWFISH, FISHING PRESSURE, PRISTIS SPECIES

07/08-1593 ENDANGERED SPECIES, MARINE BIOLOGY, CONTINENTAL SLOPES, FISHING, DEEP-SEA FISHES, OVERFISHING, OCEAN HABITATS, BOTTOM-DWELLING FISH

07/08-1244 ENDANGERED SPECIES, CROCODILE NESTING, EVERGLADES NATIONAL PARK, AMERICAN CROCODILE, CROCODYLUS ACUTUS, HISTORICAL RANGE, POPULATION INCREASE

07/08-0688 ENDANGERED SPECIES, IMPRINTING, CAPTIVE BREEDING, MIGRATORY BIRDS, WHOOPING CRANES, RESTORATION, BIRD BEHAVIOR

07/08-0057 ENDANGERED SPECIES, CLIMATE CHANGE, HABITAT DESTRUCTION, CHYTRID FUNGUS, AMPHIBIAN EXTINCTIONS, CAPTIVE BREEDING PROGRAMS, UNCONTROLLED ALGAE GROWTH

07/08-0302 ENDANGERED SPECIES, ENVIRONMENTAL SUSTAINABILITY, GRAND CANYON, ECOSYSTEM RESTORATION, COLORADO RIVER, BOOK REVIEWS, RIVER CONTROL, DAM CONSTRUCTION

07/08-1286 ENDANGERED SPECIES, FISH CONSERVATION, EVOLUTIONARILY SIGNIFICANT UNIT, SALMON POPULATIONS, EXTIRPATION, POPULATION LOSS ASSESSMENT, BIODIVERSITY, ONCORHYNCHUS

07/08-0689 ENDANGERED SPECIES, RAINFOREST, FOREST REGENERATION, JHUM, SLASH-AND-BURN AGRICULTURE, INDIA, WILDLIFE CONSERVATION, DAMPA TIGER RESERVE

07/08-2192 ENDANGERED SPECIES, GEOCHELONE SPECIES, TORTOISE POACHING, NATURAL MORTALITY, GALAPAGOS ISLANDS, GIANT TORTOISE, TURTLES

07/08-0716 ENDANGERED SPECIES, WILDLIFE CONSERVATION, IMPOVERISHED REGIONS, BIRDLIFE, IMPORTANT BIRD AREAS, ECOTOURISM, SUSTAINABLE DEVELOPMENT, COMMUNITY CONSERVATION

07/08-1777 ENDANGERED SPECIES, CHARADRIUS MONTANUS, SHOREBIRDS, MOUNTAIN PLOVERS, PRIVATE LANDS, BIRD CONSERVATION, REPRODUCTIVE SUCCESS, AGRICULTURAL EFFECTS

07/08-1599 ENDANGERED SPECIES, BREEDING PROGRAMS, RISING SEA LEVELS, SEABIRDS, PETRELS, BERMUDA PETREL, BIRD REPRODUCTION

07/08-1911 ENDANGERED SPECIES, BIRD CONSERVATION, REINTRODUCED SPECIES, BREEDING SUCCESS, WHITE STORKS, STORKS, NATIVE ANCESTRY, CICONIA CICONIA

07/08-1572 ENDANGERED SPECIES, BIODIVERSITY, GROUNDWATER, NEVADA, LAS VEGAS, WATER MANAGEMENT, LAND SUBSIDENCE, DROUGHT EFFECTS, AQUATIC ECOSYSTEMS

07/08-0407 ENDANGERED SPECIES, FISH CONSERVATION, WILD FISH STOCK, ONCORHYNCHUS MYKISS, HATCHERY FISH FITNESS, SUPPLEMENTATION HATCHERY, STEELHEAD

07/08-0324 ENDANGERED SPECIES, CAPTIVE BREEDING, SONORAN DESERT PRONGHORN, ANTILOCAPRA AMERICANA SONORIENSIS, HABITAT ENHANCEMENT SITES, CABEZA PRIETA NATIONAL WILDLIFE REFUGE

07/08-0725 ENDANGERED SPECIES, FISH AND WILDLIFE SERVICE, WOLF RESTORATION PROJECTS, YELLOWSTONE NATIONAL PARK, GRAY WOLVES, PUBLIC CONSERVATION EDUCATION, LIVESTOCK DEPREDATION, NEZ PERCE, COWBOY CULTURE

07/08-0418 ENDANGERED SPECIES, HABITAT LOSS, AMERICAN CROCODILE, CROCODYLUS ACUTUS, ECOSYSTEM RESTORATION, POPULATION RECOVERY, WILDLIFE CONSERVATION

07/08-1330 ENDANGERED SPECIES, WATERBIRDS, SALMONID PREDATION, ESTUARINE HABITAT, FORAGING PATTERNS, DOUBLE-CRESTED CORMORANT, CASPIAN TERN, BIRD BEHAVIOR, STERNA CASPIA, PHALACROCORAX AURITUS

07/08-0701 ENDANGERED SPECIES, RARE PLANTS, XERIC UPLANDS, LAKE WALES RIDGE, ENDEMISM, FLORIDA, SOIL PREFERENCE

07/08-0056 ENDANGERED SPECIES, JAGUARS, CENTRAL AMERICA, PANTHERA ONCA, CORCOVADO NATIONAL PARK, HABITAT LOSS, DEFORESTATION, PRECARIES

07/08-0406 ENDANGERED SPECIES, ZOOGONETICUS QUITZEOENSIS, FISH CONSERVATION, MEXICO, FRESHWATER FISH, GENETIC DIVERSITY, EVOLUTIONARY BOTTLENECK, CONSERVATION UNITS, GODEINES, ENVIRONMENTAL IMPACT

07/08-1334 ENDANGERED SPECIES, TIGER CONSERVATION, WILDLIFE PROTECTION, CONSERVATION, TRADITIONAL ASIAN MEDICINE, POACHING, HABITAT LOSS, PANTHERA TIGRA

07/08-0676 ENDANGERED SPECIES, SAN JOAQUIN KIT FOXES, HABITAT PREFERENCES, KIT FOX DIET, VULPES MACROTIS MUTICA, CONSERVATION, FARMLAND ENCROACHMENT

07/08-1613 ENDANGERED SPECIES, POPULATION GROWTH, BLACK-FOOTED FERRETS, SHIRLEY BASIN, WYOMING, REINTRODUCED SPECIES, CAPTIVE BREEDING, MUSTELA NIGRIPES

07/08-0337 ENDANGERED SPECIES, EPIPHYTIC ORCHIDS, MYCORRHIZAL FUNGUS, ORCHID PROPAGATION, SYMBIOTIC SEED GERMINATION, FUNGUS, EPULORHIZA REPENS, EPIDENDRUM NOCTURNUM, PLANT CONSERVATION

07/08-2507 ENDANGERED SPECIES, CORSICAN RED DEER, CERVUS ELAPHUS CORSICANUS, REINTRODUCED SPECIES PROGRAMS, CAPTIVE BREEDING, DEER EXTIRPATION, THREATENED SPECIES

07/08-0913 ENDANGERED SPECIES, CONDORS, CALIFORNIA CONDORS, CAPTIVE-BREEDING, GYMNOGYPS CALIFORNIANUS, GRAND CANYON, BIRD BEHAVIOR, NATURAL HISTORY, BOOK REVIEWS

07/08-1584 ENDANGERED SPECIES, PUMAS, FECES IDENTIFICATION, DEOXYRIBONUCLEIC ACID (DNA) ANALYSIS, APEX PREDATORS

07/08-0923 ENDANGERED SPECIES, BIRD BEHAVIOR, POPULATION DECLINES, SONGBIRDS, LANIUS LUDOVICIANUS, SHRIKES, LOGGERHEAD SHRIKE

07/08-0015 ENDANGERED SPECIES, TERRITORIALITY, FISHERY WASTE, OTTER BEHAVIOR, SOUTH AMERICA, MARINE OTTER, LONTRA FELINA, FOOD SOURCES

07/08-1327 ENDANGERED SPECIES, POPULATION SIZE, WINTERING SITES, HABITAT CHARACTERISTICS, BIRD CONSERVATION, HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS, DUCK CONSERVATION

07/08-2170 ENDANGERED SPECIES, PLANT PROPAGATION, IN VITRO TECHNIQUES, MEDICINAL PLANTS, LYCHNOPHORA PINASTER, ARNICA, MICROPROPAGATION

07/08-0662 ENDANGERED SPECIES, KISSIMMEE, OKEECHOBEE, FLORIDA LAKES, SNAIL KITE PRODUCTIVITY, ROSTRHAMUS PLUMBEUS, FLEDGING SUCCESS

07/08-0280 ENDANGERED SPECIES, BURROW IMAGING, OCALA NATIONAL FOREST, TORTOISE BURROW SYSTEMS, KEYSTONE SPECIES, GOPHER TORTOISE, GOPHERUS POLYPHEMUS, GROUND PENETRATING RADAR

07/08-0369 ENDANGERED SPECIES, CORONAVIRUS OUTBREAK, NORTHWEST TREK WILDLIFE PARK, COLUMBIA BASIN, SAGEBRUSH HABITAT, BRACHYLAGUS IDAHOENSIS, PYGMY RABBIT, VIRAL INFECTIONS

07/08-0659 ENDANGERED SPECIES, ANIMAL BEHAVIOR, PRIMATES, NATURAL HISTORY, ORANGUTANS, GREAT APES, ASIA, HABITAT LOSS

07/08-1856 ENDANGERED SPECIES, FORAGING BEHAVIOR, HIBERNATION, CAVERNICOLOUS BATS, BAT FEEDING BEHAVIOR, EASTERN SMALL-FOOTED MYOTIS, MYOTIS LEIBII

07/08-1916 ENDANGERED SPECIES ACT, FARMERS, KLAMATH BASIN, WATER RIGHTS, SALMON FISHING, DROUGHT EFFECTS, FISH POPULATIONS, ENVIRONMENTAL PROTECTION

07/08-1910 ENDANGERED SPECIES ACT, GENETIC MARKERS, CONSERVATION BIOLOGY, POPULATION SEGMENTS, MOLECULAR ECOLOGY, SPECIES LISTING, DEOXYRIBONUCLEIC CID (DNA)

07/08-2542 ENDANGERED SPECIES ACT, SAFE HARBOR AGREEMENT PROGRAM, PRIVATE LANDOWNERS, CONSERVATION INITIATIVES, RANCHERS COOPERATION

07/08-1591 ENDANGERED SPECIES RECOVERY, SAN DIEGO ZOO'S WILD ANIMAL PARK, CONDORS, CALIFORNIA CONDORS, SPECIES REINTRODUCTION, CAPTIVE BREEDING

07/08-1297 ENDEMIC BIRD AREAS, BRITISH VIRGIN ISLANDS, AVIFAUNA, CARIBBEAN BIRDS, ANEGADA, BIRD CONSERVATION, SHOREBIRDS, WATERBIRDS, OVERWINTERING SITES

07/08-1995 ENDEMIC DISEASES, AUSTRALIA, MOSQUITOES DISEASE TRANSMISSION, SOFT TISSUE INFECTION, MYCOBACTERIUM ULCERANS, BURULI ULCER

07/08-2064 ENDEMIC DISEASES, DISEASE CONTROL, MOSQUITO CONTROL, BIOENGINEERING, PLASMODIUM, MALARIA, NATURAL PESTICIDES, PUBLIC HEALTH

07/08-0309 ENDEMIC LAND SNAILS, MICROHABITAT SEGREGATION, CHARACTER DISPLACEMENT, SNAIL SHELL, ADAPTATIONS, HABITAT USE, MANDARINA SPECIES

07/08-0394 ENDEMIC SPECIES, TROPICAL ANDES, PLANT DISTRIBUTION, MANU, GLOBAL WARMING, CLOUD FORESTS, ANDEANS, TREE MIGRATION, PERU

07/08-0701 ENDEMISM, LAKE WALES RIDGE, XERIC UPLANDS, RARE PLANTS, ENDANGERED SPECIES, FLORIDA, SOIL PREFERENCE

07/08-1879 ENDEMISM, FOREST COVER, ECOREGION MAPS, CONSERVATION ASSESSMENT, INDONESIA, SULAWESI, ENVIRONMENTAL PROTECTION STRATEGIES

07/08-1736 ENDOCANNABINOIDS, BRAIN, GAMMA-AMINOBUTYRIC ACID, INTERNEURONS, NERVOUS SYSTEM, MARIJUANA, CANNABIS, PROTEIN-COUPLED CANNABOID RECEPTORS, AXONS

07/08-0210 ENDOCRINE DISORDERS, EPITHELIAL-TO-MESENCHYMAL TRANSITION, VIMENTIN, CANCER/THYROID, GENE EXPRESSION, PAPILLARY THYROID CARCINOMA, THYROID GLAND

07/08-2016 ENDOCRINE DISORDERS, POLYCYSTIC OVARY SYNDROME, WOMEN'S HEALTH, HYPERANDROGENISM, ANOVULATION, OVARIES, REPRODUCTIVE SYSTEM

07/08-0382 ENDOCRINE DISRUPTERS, EGG CONTAMINANT EXPOSURE, SEX RATIOS, REPTILE EGGS, ENVIRONMENTAL CONTAMINATION, TOXICOLOGY

07/08-0100 ENDOCRINE DISRUPTERS, RANA PIPIENS, FROG IMMUNE SYSTEMS, HERBICIDE POLLUTANTS, ATRAZINE, AMPHIBIAN POPULATION DECLINES, PESTICIDE CONTAMINATION, INDICATOR SPECIES

07/08-0467 ENDOCRINE DISRUPTING CHEMICALS, EPIGENETICS, SEXUAL SELECTION, MATE PREFERENCE, CHEMICAL EXPOSURE, ENVIRONMENTAL CONTAMINATION

07/08-1039 ENDOCRINE DISRUPTORS, BROMOPHENOLS, POLYBROMINATED BIPHENYLS, FLAME RETARDANTS, BROMINATED DIOXINS, STEROIDOGENESIS, SEDIMENT BIOACCUMULATION, CANCER/ADRENOCORTICAL

07/08-0739 ENDOCRINE DISRUPTORS, WATER POLLUTION, SYNTHETIC ESTROGENS, FATHEAD MINNOW, PIMEPHALES PROMELAS, CONTRACEPTIVE PILLS, HUMAN WASTE CONTAMINATION, ECOTOXICITY

07/08-0944 ENDOCRINE MECHANISMS, OXIDATIVE DAMAGE, RESPIRATION, LIFESPAN, TRANSCRIPTION FACTORS, CAENORHABDITIS ELEGANS, LONGEVITY, DIETARY RESTRICTION, SENSORY NEURONS

07/08-2668 ENDOCRINE PANCREAS PROGENITOR CELLS, PANCREATIC ISLETS, DIABETES TYPE 1, INSULIN DEPENDENCE, EMBRYONIC STEM CELL DIFFERENTIATION

07/08-0953 ENDOCRINE SIGNALING, LIFE-HISTORY TRAITS, INSECT SOCIAL LIFESTYLE, PLEIOTROPY, APIS MELLIFERA, FORAGING BEHAVIOR, HONEYBEES, JUVENILE HORMONE, GENE EXPRESSION, VITELLOGENIN

07/08-0491 ENDOCYTOSIS, MEGALIN, CATHEPSIN B, KIDNEY PROXIMAL CONVOLUTED TUBULES, LYSOSOMAL ENZYMES, LYSOSOMES, MANNOSE 6-PHOSPHATE

07/08-1252 ENDODERM, MESODERM, ECTODERM, GASTRULATION, ANKYRIN REPEATS DOMAIN PROTEINS, PARAXIAL PROTOCADHERIN FUNCTION, MORPHOLINO OLIGONUCLEOTIDES

07/08-0684 END OF HUMANITY, WEISMAN/ALAN, EARTH, HUMAN ECOLOGY, FUTUROLOGY

07/08-0622 ENDOLASE, GLYCOLYTIC ENZYMES, PROBIOTIC ORGANISMS, LACTOBACILLUS CRISPATUS, PLASMINOGEN

07/08-1698 ENDOLYMPHATIC SAC TUMORS, VON HIPPEL-LINDAU DISEASE, HEARING LOSS, AUDIOVESTIBULAR DYSFUNCTIONS, SENSORINEURAL HEARING LOSS, INTRALABYRINTHINE HEMORRHAGE

07/08-2286 ENDOMESODERMAL DEVELOPMENT, DYNAMIC PATTERNING, EMBRYOGENESIS, SEA URCHINS, GENE REGULATORY NETWORKS

07/08-2698 ENDOMETRIOSIS, CANCER/OVARIAN, PREMENOPAUSE, SYMPTOMLESS DISEASES, GYNECOLOGICAL DISEASES, WOMEN'S HEALTH

07/08-0516 ENDOPEROXIDE, INTERLEUKIN-24, MELANOMA DIFFERENTIATION-INDUCED GENE-7, ANTICANCER AGENTS, REACTIVE OXYGEN SPECIES, CANCER/PROSTATE, CANCER/PANCREATIC, APOPTOSIS

07/08-0003 ENDOPHYTIC FUNGI, ANTIOXIDANTS, MEDICINAL PLANTS, PHENOLICS, CHINESE MEDICINE COMPOUNDS

07/08-1354 ENDOPLASMIC RETICULUM, RIBOSOMES, PROTEIN SYNTHESIS, MISFOLDED PROTEINS, PRIONS

07/08-0508 ENDOPLASMIC RETICULUM, OXIDATIVE STRESS, ISCHEMIA-REPERFUSION INJURY, APOPTOSIS, UNFOLDED PROTEIN RESPONSE, PLACENTA, HUMAN CHORIOCARCINOMA CELLS, PREGNANCY COMPLICATIONS

07/08-2289 ENDOPLASMIC RETICULUM, UNFOLDED PROTEIN RESPONSE, PROTEIN SIGNALING, APOPTOSIS, CELL SURVIVAL, PROTEIN FOLDING, STRESS RESPONSE

07/08-1110 ENDOPLASMIC RETICULUM, PROTEIN FOLDING, INSULIN RESISTANCE, CALRETICULINS, TRANSMEMBRANE-SIGNALING RECEPTOR TYROSINE KINASES, HEAT SHOCK PROTEIN 90, CALNEXIN

07/08-1131 ENDOPLASMIC RETICULUM PROTEIN 5, TUMORS, LIGANDS, NATURAL KILLER CELLS, DISULFIDE ISOMERASES, MAJOR HISTOCOMPATIBILITY COMPLEX, SHEDDING, AUTOIMMUNE DISEASES

07/08-0857 ENDOPLASMIC RETICULUM STRESS, ANTIINFLAMMATORY AGENTS, ACTAEA RACEMASA, BLACK COHOSH, HERBAL COMPOUNDS, GENE EXPRESSION, CANCER/BREAST, CELL CYCLE REPRESSION

07/08-1684 ENDOPLASMIC RETICULUM STRESS, GENE MUTATIONS, NEONATAL DIABETES, INSULIN GENE, PROINSULIN MOLECULES, PEPTIDE CLEAVAGE, DIABETES

07/08-0619 ENDOSPORES, BACILLUS ATROPHAEUS, PEPTIDOGLYCANS, AMYLOIDS, GERMINATION, CELL WALL ARCHITECTURE, BACTERIAL SPORES, SPORE STRUCTURAL DYNAMICS, ATOMIC FORCE MICROSCOPY

07/08-1986 ENDOSTATIN, ANTITUMOR EFFECTS, GENE THERAPY, CANCER/RENAL CELL, ANGIOGENESIS, IMMUNOTHERAPY, KIDNEY TUMORS, TUMOR REGRESSION

07/08-0026 ENDOSYMBIONTS, CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA, SYMBIOSIS, GENOMES, CHEMOAUTOTROPHS, BACTERIAL GENOME, HYDROTHERMAL VENTS, BIOSYNTHESIS, METABOLIC PATHWAYS, CLAM NUTRIENTS

07/08-0625 ENDOSYMBIOSIS, MITOCHONDRIA, DINOFLAGELLATES, KRYPTOPERIDINIUM FOLIACEUM, CYTOCHROME OXIDASE GENES, DIATOMS

07/08-2036 ENDOTHELIAL CELLS, MONOCYTES, BLOOD VESSELS, CRAWLING CELLS, CHEMOKINE RECEPTORS, IMMUNE RESPONSES

07/08-1630 ENDOTHELIAL CELLS, STEM CELLS, MYOFIBERS, CELL CYCLE, MYOENDOTHELIAL CELLS, SKELETAL MUSCLE, MUSCLE GENERATION

07/08-2630 ENDOTHELIAL CELLS, ACETAMINOPHEN, CYCLOOXYGENASES, PEROXYNITRITES, PROSTANOIDS

07/08-2387 ENDOTHELIAL DYSFUNCTION, CARDIOVASCULAR DISEASE, RISK FACTORS, ENDOTHELIAL DYSFUNCTION, GREEN TEA EXTRACTS, ANGIOTENSIN II, HYPERTENSION, ARTERIAL HYPERTENSION

07/08-0482 ENDOTHELIAL FUNCTION, VASODILATION, NITRIC OXIDE BIOAVAILABILITY, RAT MODEL, HYPERTENSION, FERULIC ACID, PHYTOCHEMICALS, REACTIVE OXYGEN SPECIES, CARDIOVASCULAR EFFECTS

07/08-1413 ENDOTHELIAL GROWTH FACTOR RECEPTORS, CARDIAC CELLS, PROTEIN KINASES, ADENOSINE MONOPHOSPHATES, FATTY ACID OXIDATION, TYROSINE KINASE INHIBITORS, MYOCARDIUM, CANCER/BREAST, TRASTUZUMAB

07/08-2044 ENDOTHELIAL GROWTH FACTOR RECEPTORS, TYROSINE PHOSPHORYLATION, COMBINATORIAL THERAPIES, GLIOBLASTOMA MULTIFORME, CANCER/BRAIN, BRAIN TUMORS

07/08-2652 ENDOTHELIAL PROGENITOR CELLS, METASTASIS, ANGIOGENSIS, TUMOR GROWTH, CANCER PROLIFERATION

07/08-0836 ENDOTHELIN, DIABETES TYPE 2, INSULIN RESISTANCE, OBESITY, SKELETAL MUSCLE

07/08-0878 ENDOTHELIUM, ARTERIAL STIFFNESS, CARDIOVASCULAR DISEASES, HIGH BLOOD PRESSURE, VITAMIN SUPPLEMENTS, OXIDATIVE STRESS, ANTIOXIDANTS, ESSENTIAL HYPERTENSION

07/08-1111 ENDOTOXEMIA, HYPOTENSION, BLOOD PRESSURE, BRADYKININS, KININ RECEPTORS, ENDOTOXINS

07/08-1111 ENDOTOXINS, ENDOTOXEMIA, HYPOTENSION, BLOOD PRESSURE, BRADYKININS, KININ RECEPTORS

07/08-0504 ENDOTOXINS, NECROSIS, CYTOKINES, LYMPHOCYTE APOPTOSIS, SEPSIS, DEATH RECEPTORS, MITOCHONDRIAL-MEDIATED APOPTOSIS, CELL DEATH TRIGGERS

07/08-1401 END-STAGE HEART FAILURE, CONTINUOUS-FLOW DEVICE, REFRACTORY HEART FAILURE, LEFT VENTRICULAR ASSIST DEVICES, HEART TRANSPLANTATION

07/08-0540 END-STAGE RENAL DISEASE, AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE, KIDNEY DISEASES, RENAL CYSTS, HEPATIC CYSTS, HEREDITARY DISORDERS, GENE MUTATIONS

07/08-2110 ENDURANCE TRAINING, HEART DISEASE, RISK FACTORS, YOUNG ADULT MEN, ATHLETIC TRAINING PROGRAMS, ARTERIAL STIFFNESS, STRENGTH TRAINING, MEN'S HEALTH

07/08-0726 ENERGETIC EQUIVALENCE, MACROEVOLUTION, SIZE-ABUNDANCE ALLOMETRY, SPECIES ENERGY EXCHANGE, EXTINCTION RATES, BODY SIZE, POPULATION DENSITIES

07/08-1833 ENERGETICS, ALLOMETRIC PATTERNS, PIT SIZE, COMPETITION, SESSILE PREDATORS, ANT LIONS, MYRMELEON SPECIES

07/08-0565 ENERGY BALANCE, NUTRITION, MARATHON TRAINING, HYDRATION, DIET, ATHLETIC ENERGY NEEDS, HEALTHFUL DIET

07/08-0976 ENERGY BUDGET, LIPID STORAGE, SALAMANDERS, KARST HABITAT, EURYCEA LUCIFUGA, PLETHODON GLUTINOSUS, SEASONAL FEEDING PATTERNS, CAVE HABITAT

07/08-1332 ENERGY COMPARISONS, ENVIRONMENT EFFECTS, BIODIESEL, ETHANOL, BIOFUELS, ALTERNATIVE ENERGY

07/08-2223 ENERGY CONSERVATION, ENDANGERED SPECIES, SERPENTINE GRASSLANDS, BAY CHECKERSPOT BUTTERFLY, LIVING ROOFS, ROOFTOP GARDENS, EUPHYDRYAS EDITHA BAYENSIS

07/08-0910 ENERGY CONSERVATION, BIODEGRADABLE MATERIALS, RECYCLABLE PACKAGING, FOOD DISTRIBUTION, WASTE REDUCTION, PACKAGING ALTERNATIVES, PLASTIC, GLASS, PAPER

Keyword Index

07/08-0285 ENERGY CONVERSION, BODY MASS, WILDLIFE MANAGEMENT, THREE-FOURTHS-POWER LAW, GRAPH THEORY, KLEIBER/MAX, ECOLOGICAL PROCESSES, METABOLIC RATES

07/08-2441 ENERGY COSTS, FITNESS, STREPTOPELIA DECAOCTO, DOVE BEHAVIOR, EURASIAN COLLARED DOVES, BIRD FLIGHT DISPLAYS, BIOMECHANICS

07/08-2236 ENERGY EFFICIENCY, ARCHITECTURE MOVEMENTS, GREEN BUILDINGS, FOSSIL FUEL USE, CLIMATE CHANGE, ZERO-NET-ENERGY BUILDINGS, BUILDING DESIGN

07/08-0276 ENERGY-EFFICIENT LIGHTING, LIGHT-EMITTING DIODES, COMPACT FLUORESCENT LAMPS, CARBON DIOXIDE EMISSIONS, TUNGSTEN FILAMENT LIGHTBULBS, ELECTRICITY CONSERVATION, FLUORESCENT LIGHTS

07/08-0769 ENERGY EXPENDITURE, BODY WEIGHT, LEPTIN SIGNALING SYSTEM, OBESITY, FOOD INTAKE CONTROLS, HORMONES, FAT CELLS

07/08-0573 ENERGY FLOW, THERMAL ENERGY, ATMOSPHERIC HEAT, OCEAN CIRCULATION, CLIMATE CHANGE, GLOBAL WARMING, HEAT EQUILIBRIUM

07/08-2265 ENERGY HOMEOSTASIS, PEPTIDE YY, FEEDING BEHAVIOR, FOOD INTAKE, HYPOTHALAMUS, SATIETY, NEURAL ACTIVITIES, BRAIN FUNCTION

07/08-1092 ENERGY HOMEOSTASIS, TELEOSTS, ZEBRAFISH, AGOUTI-RELATED PROTEIN, OBESITY, MELANOCORTIN RECEPTORS

07/08-1997 ENERGY HOMEOSTASIS, DIABETES TYPE 2, NEURON ACTIVITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), HYPOTHALAMUS, GLUCOSE INTAKE, METABOLIC IMBALANCE

07/08-1430 ENERGY HOMEOSTASIS, FEED EFFICIENCY, APPETITE SUPPRESSION, ADIPOSITY, OVERWEIGHT, OBESITY, INTERLEUKIN-18, METABOLISM, CHRONIC INFLAMMATORY STATE

07/08-2360 ENERGY INDEX, CHRONIC FATIGUE SYNDROME, EPSTEIN-BARR VIRUS, ANTIVIRUS DRUGS, VALACYLOVIR

07/08-0943 ENERGY METABOLISM, CIRCADIAN CLOCK, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA-COACTIVATOR 1-ALPHA, GENE REGULATION, CLOCK GENES, DIURNAL RHYTHM

07/08-0945 ENERGY REQUIREMENTS, HIBERNATING BIRDS, TORPOR, CAPRIMULGUS TRISTIGMA, FRECKLED NIGHTJAR, AFRICAN CAPRIMULGID, BIRD BEHAVIOR

07/08-0893 ENERGY SCAVENGING, GADGETS, MICROELECTROMECHANICAL SYSTEMS, SENSORS, POWER

07/08-1643 ENERGY TRANSDUCTION, MYOSINS, MUTATIONS, ACTINS, ADENOSINE DIPHOSPHATES, SURFACE LOOPS, BOUND STATES, MUSCLE CONTRACTIONS

07/08-0014 ENERGY USE, BASAL METABOLIC RATE, CANIDAE, CLIMATE EXTREMES, ANIMAL ADAPTATIONS, DESERT CLIMATE, ARCTIC CLIMATE, METABOLISM, CAT SPECIES

07/08-0178 ENFLURANE, HALOTHANE, GENERAL ANESTHESIA EFFECTS, VOLATILE ANESTHETICS, GENETIC VARIANTS, DRUG ACTION SENSITIVITY

07/08-1589 ENGELMANN SPRUCE, DENDROCTONUS RUFIPENNIS, SPRUCE BEETLE, PICEA ENGELMANNII, BEETLE OUTBREAKS

07/08-2516 ENGLAND, PESTICIDE USE, RISK ASSESSMENT, NONTARGET AQUATIC ORGANISMS, WATER POLLUTION, AGRICULTURAL POLLUTION, ORCHARD PESTICIDE RISK

07/08-0886 ENGLISH, RUSSIAN, COLOR DISCRIMINATION, BLUE, LANGUAGE CATEGORIES

07/08-1351 ENGLISH, NEURAL NETWORK MODELS, HEBBIAN LEARNING, INFANT-DIRECTED SPEECH, VOWEL CATEGORIES, LANGUAGE ACQUISITION, SPEECH PERCEPTION, LEARNING, JAPANESE, EXPECTATION-MAXIMIZATION ALGORITHM

07/08-1352 ENGULFMENT, TUMOR DEVELOPMENT, TISSUE REPAIR, APOPTOSIS, CELL COMPETITION, EPITHELIAL SHEET, DROSOPHILA STUDIES

07/08-1272 ENGYSTOMOPS SPECIES, EMBRYOGENESIS, GASTRULATION, GASTROTHECA RIOBAMBAE, XENOPUS LAEVIS, FROG DEVELOPMENT, ELEUTHERODACTYLUS COQUI

07/08-1393 ENHANCED CORTISOL LEVELS, CANCER PROGRESSION MARKERS, CIRCADIAN CORTISOL SECRETION, HYPERCORTISOLEMIA, CYTOKINES, HYPOTHALAMIC-PITUITARY AXIS

07/08-2515 ENHYDRA LUTRIS, SEA OTTER, PRINCE WILLIAM SOUND, SEDIMENT CONTAMINATION, WATER POLLUTION, OIL SPILLS, EXXON VALDEZ

07/08-0801 ENOXAPARIN, HEPARIN, ACUTE ISCHEMIC STROKE, VENOUS THROMBOEMBOLISM, DRUG EFFICACY, STROKE TREATMENT, CARDIOVASCULAR DISEASE

07/08-1280 ENSATINA ESCHSCHOLTZII, PLETHODONTID SALAMANDERS, TERRESTRIAL ECOSYSTEMS, GLOBAL AMPHIBIAN DECLINES, AMPHIBIAN ABUNDANCE, POPULATION DYNAMICS, SERAL FORESTS

07/08-0000 ENSO–SEE EL NINO SOUTHERN OSCILLATION

07/08-0853 ENTECAVIR, HUMAN IMMUNODEFICIENCY VIRUS (HIV) TYPE 1, HEPATITIS B INFECTION, TREATMENT GUIDELINES

07/08-1152 ENTERIC PATHOGENS, MUCOSAL IMMUNE SYSTEM, CYTOKINES, TRICHURIS MURIS, DENDRITIC CELLS, PROTEIN KINASES, GENE EXPRESSION, GASTROINTESTINAL INFLAMMATION, INTESTINAL EPITHELIAL CELLS

07/08-1441 ENTERITIS, ORTHOREOVIRUSES, BATS, ZOONOSES, REOVIRUSES, RESPIRATORY TRACT ILLNESSES, MELAKA VIRUS, PULAU VIRUS, MALAYSIAN DISEASES, VIRAL INFECTIONS

07/08-0858 ENTEROCOCCUS, VANCOMYCIN-RESISTANCE, STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANCE, DEFENSE-REGULATORY PEPTIDES, ANTIBIOTIC THERAPY, RESISTANT BACTERIA, IMMUNE RESPONSES

07/08-1155 ENTEROCYTES, WNT SIGNALING PATHWAY, BETA-CATENINS, PROTO-ONCOGENES, SMALL INTESTINE, GENE DELETIONS, APC GENE, CANCER/COLORECTAL

07/08-0033 ENTEROCYTOZOON BIENEUSI, MICROSPORIDIUM, ALBENDAZOLE, BENZIMIDAZOLE COMPOUNDS, MACACA MULATTA, BETA-TUBULIN GENES, GENE SEQUENCING, DRUG RESISTANCE, MICROBIAL INFECTIONS

07/08-1445 ENTEROENDOCRINE CELLS, WINGLESS INTEGRATION PATHWAY, WNT SIGNALING, SEROTONIN, ADENOMAS, SMALL INTESTINE, BETA-CATENIN, NEUROGENIN 3, EXONS, CANCER/GASTROINTESTINAL

07/08-1523 ENTOMOLOGY, HYMENOPTERA, SOCIALITY, INSECT BEHAVIOR, WASPS, VESPIDAE, BOOK REVIEW

07/08-0442 ENTORHINAL CORTEX, PATTERN SEPARATION, DENTATE GYRUS, HIPPOCAMPUS, NEURONAL PATTERNS, SPATIAL COINCIDENCE, TEMPORAL COINCIDENCE, DENTATE CELLS

07/08-2583 ENTOSIS, APOPTOSIS, CELL INVASION, TUMOR FORMATION

07/08-1685 ENVELOPE PROTEINS, VACCINE EFFICACIES, LENTIVIRAL VACCINES, EQUINE INFECTIOUS ANEMIA VIRUS, ANCESTRAL IMMUNOGENS, ACQUIRED IMMUNODEFICIENCY VIRUS (AIDS)

07/08-1657 ENVIRONMENT, SPEED, COMPUTER SIMULATIONS, EVOLUTION, BIOLOGICAL PHYSICS

07/08-1831 ENVIRONMENTAL ADAPTATION, MONTANE CLOUD FOREST, WATER REPELLENCY, LEAF WETTABILITY, PHOTOSYNTHETIC EFFICIENCY

07/08-0332 ENVIRONMENTAL ADVANTAGE, ECOTYPES, NATIVE PLANTS, FLOWERING ANNUALS, PLANT ADAPTABILITY, FLORIDA, BLANKETFLOWER, GAILLARDIA PULCHELLA, FIREWHEEL

07/08-1291 ENVIRONMENTAL CARRYING CAPACITY, SQUIRRELS, RODENTS, CARRYING CAPACITY (K)-SELECTED SPECIES, DEMOGRAPHY, HABITAT CHARACTERISTICS, POPULATION DYNAMICS, MYCORRHIZAL FUNGI, TRUFFLE DIET, KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS

07/08-2232 ENVIRONMENTAL CHANGE, PLANT NUTRITION, GREEN MEAT EATERS, PREDATORS, PITCHER PLANTS, CARNIVOROUS PLANTS, NITROGEN, CARYPHYLLALES

07/08-0465 ENVIRONMENTAL CHANGE, CARIBBEAN, REEF CORALS, EXTINCTION RATES, MACROEVOLUTION, PANAMA, CORAL REEF EXTINCTION

07/08-2310 ENVIRONMENTAL CHANGES, VEGETATION DYNAMICS, PLANT FOSSIL RECORD, MASS EXTINCTIONS, MARINE BIODIVERSITY, PALEOECOLOGY, TERRESTRIAL PLANTS

07/08-1045 ENVIRONMENTAL CHANGES, SEA LEVEL, CHANNEL NETWORKS, MARSH PLATFORMS, TIDAL MARSH, SALT MARSHES

07/08-1612 ENVIRONMENTAL CHANGES, BIODIVERSITY, CASTOR SPECIES, WETLAND HABITAT, WILDLIFE, DAMS, BEAVERS

07/08-1294 ENVIRONMENTAL CLASSIFICATION, MARINE ECOREGIONS, BIOGEOGRAPHY, OCEAN BOUNDARIES, COASTAL ECOLOGY

07/08-1465 ENVIRONMENTAL CONDITIONS, METAGENOMICS, MICROBIAL GENES, HUMAN MICROBIOME, STAPHYLOCOCCUS AURENS

07/08-0303 ENVIRONMENTAL CONSERVATION, FOREST MANAGEMENT, WILDLIFE ECOLOGY, NORTH AMERICAN FORESTS, BATS, BOOK REVIEWS, MAMMAL BEHAVIOR

07/08-0387 ENVIRONMENTAL CONTAMINATION, PESTICIDES, FROG PESTICIDE EXPOSURE, AMPHIBIAN DECLINE, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, IMMUNE RESPONSE SUPPRESSION, DIELDRIN, LEOPARD FROG, RANA PIPIENS

07/08-0818 ENVIRONMENTAL CONTAMINATION, NEUROINFLAMMATION, IMMUNE DISORDERS, AUTISM, POLYMORPHISMS, PUBLIC HEALTH, VACCINE SIDE EFFECTS

07/08-0077 ENVIRONMENTAL CONTAMINATION, POLLUTION TRANSPORT, ARCTIC LAKES, PERSISTENT ORGANIC POLLUTANTS, BIRD EXCREMENT, PUBLIC HEALTH, ATMOSPHERIC TRANSPORT, BJØRNØYA, SEABIRD GUANO

07/08-0382 ENVIRONMENTAL CONTAMINATION, REPTILE EGGS, ENDOCRINE DISRUPTERS, EGG CONTAMINANT EXPOSURE, SEX RATIOS, TOXICOLOGY

07/08-0467 ENVIRONMENTAL CONTAMINATION, CHEMICAL EXPOSURE, MATE PREFERENCE, SEXUAL SELECTION, EPIGENETICS, ENDOCRINE DISRUPTING CHEMICALS

07/08-0389 ENVIRONMENTAL CONTAMINATION, BURROWING MAMMALS, BOTTA'S POCKET GOPHER, SOIL CONTAMINATION, VOLATILE ORGANIC CHEMICALS, WILDLIFE TOXICITY DATA, TOXICOLOGY, CHEMICAL EXPOSURE MODEL, THOMOMYS BOTTAE

07/08-0381 ENVIRONMENTAL CONTAMINATION, ORGANOCHLORINE PESTICIDES, TOXIN EXPOSURE, PESTICIDES, EGG SURFACE CONTAMINATION, ALLIGATOR MISSISSIPPIENSIS

07/08-0386 ENVIRONMENTAL CONTAMINATION, CAFFEINE, WASTE WATER TRACERS, NICOTINE, COTININE, MICROORGANISM BIOTRANSFORMATION, BIOTRANSFORMATION, WATER POLLUTION, CHEMICAL BREAKDOWN

07/08-1310 ENVIRONMENTAL CONTAMINATION, SUBARCTIC LAKE POLLUTION, SWEDISH MOUNTAINS, CLIMATE CHANGE, INDUSTRIAL EMISSIONS, ARCTIC, MERCURY POLLUTION

07/08-2519 ENVIRONMENTAL CONTAMINATION, CHELYDRA SERPENTINA, UREA EXPOSURE, SOIL TOXICITY, NITROGENOUS FERTILIZER, EGG CONTAMINATION, SNAPPING TURTLES, TURTLE REPRODUCTION

07/08-1571 ENVIRONMENTAL COVER, EL SALVADOR, FOREST RESURGENCE, GLOBALIZATION, LAND USE, DEFORESTATION, CARBON SINKS

07/08-2245 ENVIRONMENTAL CUES, RAGWORMS, MARINE WORMS, PALOLO WORMS, INVERTEBRATE REPRODUCTION, PHOTOPERIOD, REPRODUCTION TIMING

07/08-0730 ENVIRONMENTAL CUES, MONTANA, SPECIES DISTRIBUTION, CYTOSPECIES, SIBLING SPECIES, DIPTERA, SIMULIUM ARCTICUM COMPLEX, BLACK FLIES

07/08-2711 ENVIRONMENTAL DATA, ECOLOGICAL RESEARCH, WILD ANIMALS, CONSERVATION, BIOTELEMETRY, ANIMAL-BORNE VIDEO SYSTEMS

07/08-1781 ENVIRONMENTAL DEGRADATION, GUATEMALA, DEFORESTATION, HUMAN IMPACTS, MAYA, LAND USE, LAKE SEDIMENTS, SOIL EROSION, INDIGENOUS PEOPLE, MESOAMERICA

07/08-1522 ENVIRONMENTAL DEGRADATION, BOOK REVIEW, CONSERVATION, HABITAT DESTRUCTION, CLIMATE CHANGE, MIGRATORY SPECIES, ANIMAL BEHAVIOR

07/08-0420 ENVIRONMENTAL DEGRADATION, DEATH VALLEY, COLD DESERTS, SONORAN DESERT, MOJAVE DESERT, GREAT BASIN DESERT, NORTH AMERICAN DESERTS, AMERICAN SOUTHWEST, NATIONAL PARKS, DESERT BIOTA

07/08-1606 ENVIRONMENTAL DISASTERS, OIL SPILLS, MARINE POLLUTION, CONTAMINATION, EMERGENCY SPILL RESPONSE SYSTEM

07/08-0635 ENVIRONMENTAL DISRUPTIONS, CAVIAR, RIVER MODIFICATIONS, MISSOURI RIVER, STURGEONS, PALLID STURGEON, SCAPHIRHYNCHUS ALBUS, FISH CONSERVATION

07/08-0993 ENVIRONMENTAL DISTRIBUTION, RIBOSOMAL RNA, MICROBIAL ECOLOGY, BACTERIAL EVOLUTION, PHYLOGENETIC DIVERSITY, RIBONUCLEIC ACID (RNA), SALINITY

07/08-1332 ENVIRONMENT EFFECTS, BIODIESEL, ETHANOL, BIOFUELS, ENERGY COMPARISONS, ALTERNATIVE ENERGY

07/08-1915 ENVIRONMENTAL ENGINEERING, METHANE RECOVERY, GREENHOUSE GAS MITIGATION, CARBON SEQUESTRATION, COAL BED, GEOLOGICAL DATABASES

07/08-1700 ENVIRONMENTAL ENRICHMENT, ALZHEIMER'S DISEASE, NEURODEGENERATIVE DISEASES, MEMORY LOSS, COGNITIVE DECLINE, HISTONE DEACETYLASE INHIBITORS

07/08-2228 ENVIRONMENTAL ETHICS, EXTINCTION RISKS, INTRODUCED SPECIES, ASSISTED MIGRATION, HABITAT DESTRUCTION, CLIMATE CHANGE, GLOBAL WARMING

07/08-0390 ENVIRONMENTAL EXPLOITATION, HABITAT LOSS, BIRD MIGRATIONS, NORTH AMERICA, CONSERVATION INITIATIVES, CANADA, NATURAL-GAS PIPELINE, BOREAL FOREST

07/08-1732 ENVIRONMENTAL FACTORS, SUSCEPTIBILITY GENES, PATHOGENESIS, INFLAMMATORY BOWEL DISEASE, CROHN'S DISEASE, ULCERATIVE COLITIS

07/08-1583 ENVIRONMENTAL FACTORS, NICARAGUA, CASITA VOLCANO, LANDSLIDES, FOREST RESOURCES, PLANT COMMUNITIES, SPECIES COMPOSITION, EARLY SUCCESSION, TROPICAL ECOSYSTEMS

07/08-1288 ENVIRONMENTAL FORCES, NICHE PARTITIONING THEORY, DETERMINISTIC MODELING, STABLE COEXISTENCE, STOCHASTICITY, TREES, GRASSES, SPECIES COEXISTENCE, SAVANNA ECOSYSTEMS

07/08-1909 ENVIRONMENTAL HEALTH, ALTERNATIVE ENERGY, CONSUMPTION REDUCTION, HUMAN WELFARE, NATURAL RESOURCES, CONSERVATION, SUSTAINABILITY, FOSSIL FUELS

07/08-2611 ENVIRONMENTAL HETEROGENEITY, CAMPANULASTRUM AMERICANUM, PLANT EVOLUTION, ADAPTATION, EVOLUTION, TRANSGENERATIONAL PLASTICITY

07/08-0406 ENVIRONMENTAL IMPACT, GODEINES, CONSERVATION UNITS, EVOLUTIONARY BOTTLENECK, GENETIC DIVERSITY, FRESHWATER FISH, MEXICO, FISH CONSERVATION, ENDANGERED SPECIES, ZOOGONETICUS QUITZEOENSIS

07/08-1017 ENVIRONMENTAL IMPACT, GREENHOUSE GASES, SYMBIODINIUM, OCEAN WARMING, CARIBBEAN, CLIMATE CHANGE, BLEACHING, CORAL REEF DECLINE

07/08-2164 ENVIRONMENTAL INFLUENCE, CASTE INHERITANCE, GENOTYPES, INSECT CASTES, SOCIAL BEHAVIOR, RETICULITERMES SPERATUS, TERMITES, REPRODUCTIVE ADULTS

07/08-2359 ENVIRONMENTAL INFLUENCES, CARCINOGENESIS, DISEASE INHERITANCE, DIGESTIVE TRACT CANCERS, GENETIC ASSOCIATION STUDIES, GENE POLYMORPHISMS

07/08-1908 ENVIRONMENTAL INITIATIVES, MATERIAL SEPARATION, RECYCLING LEGISLATION, EUROPEAN UNION, AUTOMOBILES, VEHICLE RECYCLING

07/08-2514 ENVIRONMENTAL INITIATIVES, WATER AND ENVIRONMENTAL RESEARCH SYSTEMS NETWORK, INTERDISCIPLINARY RESEARCH, HYDROLOGIC SCIENCE, NATURAL RESOURCES, COLLABORATIVE DATABASE

07/08-2558 ENVIRONMENTAL ISSUES, BUTTERFLY HABITAT LOSS, HABITAT LOSS, SAN FRANCISCO BAY WILDLIFE, REDISCOVERED SPECIES, EXTINCTIONS

07/08-0724 ENVIRONMENTAL LEGISLATION, NITROGEN REDUCTION, HABITAT RECLAMATION, BEACH CLOSURES, WATER POLLUTION, SEWAGE SPILLS, LONG ISLAND SOUND, ECOSYSTEM PRESERVATION

07/08-0061 ENVIRONMENTAL MANAGEMENT, RISK ASSESSMENT, PROTECTED AREAS, PLANT INVASION, SOUTH AFRICA, KRUGER NATIONAL PARK, RIPARIAN ECOSYSTEMS, LAND-USE PATTERNS, INVASIVE SPECIES

07/08-0926 ENVIRONMENTAL MONITORS, CHIRONOMID MIDGES, FORENSIC ENTOMOLOGY, FLIES, DIPTERA, INSECTS, FOOD WEBS

07/08-1923 ENVIRONMENTAL PERTURBATIONS, POND DESICCATION, CLIMATE CHANGE, LIMNOLOGY, ARCTIC PONDS, EVAPORATION, CAPE HERSCHEL, GLOBAL WARMING

07/08-0617 ENVIRONMENTAL PERTURBATIONS, GENETIC PERTURBATIONS, HIGH-THROUGHPUT ANALYSES, ESCHERICHIA COLI, METABOLIC NETWORKS, BACTERIAL GROWTH, RIBONUCLEIC ACID

07/08-1887 ENVIRONMENTAL POLLUTANTS, TOXINS, ORGANOCHLORINE PESTICIDES, CHELYDRA SERPENTINA, SNAPPING TURTLES, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, GREAT LAKES BASIN ECOSYSTEM

07/08-0388 ENVIRONMENTAL POLLUTION, DEVELOPMENTAL STAGES, AQUATIC ORGANISM AGE, METAL TOXICITY, DAPHNIA MAGNA, ARSENIC, SELENIUM, ZINC, COPPER

07/08-1930 ENVIRONMENTAL POLLUTION, NITROGEN CYCLES, BIRD COLONIES, SEABIRD EXCRETA, AMMONIA EMISSIONS

07/08-1892 ENVIRONMENTAL POLLUTION, MERCURY CONTAMINATION, SALT MARSHES, INORGANIC MERCURY, METHYLMERCURY, PHYTOREMEDIATION, MARINE ECOSYSTEMS, BIOREMEDIATION

07/08-1279 ENVIRONMENTAL PROTECTION, HABITAT LOSS, RANA SYLVATICA, AMBYSTOMA MACULUM, WOOD FROG, SPOTTED SALAMANDER, POND-BREEDING AMPHIBIANS, AMPHIBIAN REPRODUCTION

07/08-1916 ENVIRONMENTAL PROTECTION, FISH POPULATIONS, DROUGHT EFFECTS, SALMON FISHING, ENDANGERED SPECIES ACT, FARMERS, KLAMATH BASIN, WATER RIGHTS

07/08-1176 ENVIRONMENTAL PROTECTION AGENCY (EPA), DHA, SALMON, MACULAR DEGENERATION, BRAIN, CARDIOVASCULAR DISEASE, ALZHEIMER'S DISEASE, OMEGA-3 FATTY ACIDS, RHEUMATOID ARTHRITIS

07/08-1879 ENVIRONMENTAL PROTECTION STRATEGIES, ENDEMISM, FOREST COVER, ECOREGION MAPS, CONSERVATION ASSESSMENT, INDONESIA, SULAWESI

07/08-1605 ENVIRONMENTAL REGULATIONS, TRACE ELEMENTS, CRITICAL LOADS, RECEPTORS OF POTENTIAL CONCERN, TOXIN EXPOSURE

07/08-2538 ENVIRONMENTAL RESPONSIBILITY, POLLUTION REDUCTION, EXTENDED PRODUCER RESPONSIBILITY, RECYCLING PROGRAMS, MANDATORY RECYCLING, WASTE DISPOSAL

07/08-0839 ENVIRONMENTAL RISK, GENETICS, OSTEOPOROSIS, EPIGENETICS, LIFESTYLE, PUBLIC HEALTH, FETAL HEALTH, BONE MINERAL DENSITY/BMD

07/08-2193 ENVIRONMENTAL STRESS, PROTEOMICS, BIOMARKERS, TOXICITY, PEPTIDE IDENTIFICATION

07/08-0722 ENVIRONMENTAL STRESS, AQUATIC HABITATS, DISEASE SUSCEPTIBILITY, OZONE LAYER DEPLETION, ULTRAVIOLET RADIATION, NATURAL SELECTIVE PRESSURES, AMPHIBIAN EXTINCTIONS, ECTOTHERMS, POPULATION DECLINES

07/08-0006 ENVIRONMENTAL STRESSES, MORPHOGENESIS, PROTEOME, MYXOBACTERIA, SPORE FORMATIONS, GRAM-NEGATIVE BACTERIA, BACTERIAL SPORES, STRESS RESISTANCE, PROTEIN EXPRESSION

07/08-2480 ENVIRONMENTAL STRESSORS, SPORE DEATH, PROTEIN DENATURATION, DIPICOLINIC ACID, BACILLUS SUBTILIS, HEAT RESISTANCE, BACTERIAL SPORES

07/08-0305 ENVIRONMENTAL STUDIES, BIODIVERSITY, CONSERVATION BIOLOGY, BOOK REVIEWS, ECOSYSTEM SUSTAINABILITY, ECOLOGY

07/08-0302 ENVIRONMENTAL SUSTAINABILITY, GRAND CANYON, ECOSYSTEM RESTORATION, COLORADO RIVER, BOOK REVIEWS, ENDANGERED SPECIES, RIVER CONTROL, DAM CONSTRUCTION

07/08-1216 ENVIRONMENTAL TECHNOLOGY, ECOLOGICAL DEGRADATION, NATURAL RESOURCES, GLOBAL WARMING, CLIMATE CHANGE, BOOK REVIEW, EARTH'S FUTURE

07/08-1881 ENVIRONMENTAL TEXTURE HYPOTHESIS, VASCULAR PLANT DISTRIBUTION, RAPPAPORT'S RULE, BIOGEOGRAPHY, LATITUDINAL DIVERSITY GRADIENT, SPECIES-AREA RELATIONSHIP

07/08-0713 ENVIRONMENTAL THREATS, HABITAT CONSERVATION, BIRD EXTINCTIONS, ENDANGERED SPECIES, ISLAND BIODIVERSITY, EUROPEAN OVERSEAS TERRITORIES

07/08-0721 ENVIRONMENTAL THREATS, SPECIES COMMERCE, HORTICULTURAL TRADE, RUSTY CRAYFISH, EURASIAN WATERMILFOIL, INVASIVE SPECIES, GREAT LAKES BASIN, ECOSYSTEM RISKS

07/08-0078 ENVIRONMENTAL TOXICANTS, AQUATIC ECOSYSTEMS, CONSERVATION, TROPICAL SPECIES BIODIVERSITY, WATER QUALITY CRITERIA, TEMPERATE SPECIES BIODIVERSITY, RISK ASSESSMENT

07/08-2555 ENVIRONMENTAL TOXICOLOGY, NANOTECHNOLOGY, COPPER NANOPARTICLES, ZEBRAFISH, DANIO RERIO, FISH MORTALITY, GILL INJURY

07/08-2520 ENVIRONMENTAL TOXICOLOGY, PERSISTENT POLLUTANTS, ORGANOCHLORINE CONTAMINATION, BLACK-FOOTED ALBATROSS, IMMUNE FUNCTION, PHOEBASTRIA NIGRIPES, SEABIRDS, BIRD CONTAMINATION

07/08-1907 ENVIRONMENTAL TOXICOLOGY, SPONGES, SEDIMENT CONTAMINATION, MEDITERRANEAN SEA, METAL POLLUTION, HEAVY METALS, BIOMONITORS, COPPER CONTAMINATION, LEAD CONTAMINATION

07/08-0384 ENVIRONMENTAL TOXICOLOGY, TOXICITY, NEW RIVER, PESTICIDES, CYPERMETHRIN, TOXICITY ASSESSMENTS, PYRETHROIDS, SALTON SEA, WATER POLLUTION, APHIPODS, HYALELLA AZTECA

07/08-0383 ENVIRONMENTAL TOXINS, COPPER, FISH CONTAMINATION, METALLOTHIONEIN, STRESS GENES, GILL RESPONSE, BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION, TOXICOLOGY, SALMO TRUTTA, CADMIUM

07/08-0249 ENVIRONMENTAL TOXINS, TOENAIL SAMPLES, BIOMARKERS, DRINKING WATER CONTAMINATION, ARSENIC EXPOSURE, ECOTOXICOLOGY, WATER POLLUTION

07/08-0819 ENVIRONMENTAL TRIGGERS, WOMEN'S HEALTH, VITILIGO, DEOXYRIBONUCLEIC ACID (DNA) MARKERS, AUTOINFLAMMATORY DISEASES, AUTOIMMUNE DISEASES, PATHOGENESIS, GENETIC LINKAGES

07/08-1863 ENYNES, ACETYLENE, THAUMETOPOEA PITYOCAMPA, YEASTS, DESATURASES, BIOSYNTHESIS, SEX PHEROMONES, PROCESSIONARY MOTHS, INSECT PHEROMONES

07/08-0098 ENZYMATIC CLEAVAGE, CATABOLISM, BACTERIAL GENES, DIMETHYL DISULFIDE, MARINE BACTERIA, GENE EXPRESSION

07/08-0339 ENZYME ACTIVITY, ROTARY MOTORS, BACTERIAL LOCOMOTION, ESCHERICHIA COLI, FLAGELLUM TORQUE AND THRUST, SWIMMING MOVEMENT

07/08-0054 ENZYME ACTIVITY, GENE MUTATIONS, RICE GENES, PLANT DEVELOPMENT, CYTOKININS, SHOOT MERISTEMS

07/08-0011 ENZYME EFFICIENCY, GLYCOLATE CONVERSION, RUBISCO ENZYME, PHOTOSYNTHETIC EFFICIENCY, CARBON ASSIMILATION, C3 PLANTS, ARABIDOPSIS THALIANA, PLANT BIOMASS

07/08-2585 ENZYME FUNCTION, CELL ADHESION MOLECULES, NEURODEGENERATIVE DISEASES, TISSUE TRANSGLUTAMINASE, GENE EXPRESSION

07/08-2270 ENZYMES, CATALYTIC ANTIBODIES, VAN DER WAALS FORCE, PROXIMITY EFFECT, TRANSITION STATES, IMMUNOLOGY, MEDICAL RESEARCH

07/08-0650 ENZYMES, EUKARYOTIC TRANSCRIPTION, TRANSCRIPTION FACTORS, NOBEL PRIZE, KORNBERG/ROGER, BACTERIOPHAGES, RIBONUCLEIC ACID (RNA) POLYMERASES, PROTEIN TRANSLATION

07/08-2625 EOCENE FOSSILS, INDOHYUS, RAOELLIDS, ARTIODACTYLS, CETACEAN EVOLUTION, HIPPOPOTAMIDS, MAMMALIAN RELATIONSHIPS, EVOLUTIONARY LINEAGES

07/08-0450 EOPHYLLIUM MESSELENSIS, FOSSIL LEAF INSECTS, INSECT EVOLUTION, PHASMATODEA, LEAF MIMICS

07/08-0750 EOSINOPHILS, INTERLEUKIN-4, MACROPHAGES, IMMUNE CELLS, INNATE IMMUNITY, CHITIN ALLERGEN RESPONSE, MICE, ALLERGIC DISEASES

07/08-0795 EOSPERMATOPTERIS, WATTIEZA, NEW YORK, FOREST STUMPS, CLADOXYLOPSID TREES, EVOLUTION, FOSSILS

07/08-2242 EPHEMERAL PONDS, SMALL WETLANDS, WETLAND WILDLIFE, CLIMATE CHANGE, INVERTEBRATE LIFE CYCLES, DESSICATION

07/08-1353 EPIBLAST CELLS, EMBRYONIC STEM CELLS, PLURIPOTENCY, TRANSCRIPTION FACTORS, EMBRYOGENESIS

07/08-1644 EPIBLAST STEM CELLS, ACTIVIN-NODAL SIGNALING, CELL DIFFERENTIATION, STEM CELLS, MAMMALIAN EMBRYOS, PLURIPOTENCY, EMBRYONIC STEM CELLS

07/08-1347 EPIBLASTS, EMBRYOS, STEM CELLS, PLURIPOTENCY, CELL DIFFERENTIATION, GENE EXPRESSION, PRIMORDIAL GERM CELLS

07/08-0816 EPICARDIAL ARTERIES, HYPERTENSION, CORONARY ARTERY FLOW, LEFT VENTRICULAR HYPERTROPHY, ATHEROSCLEROSIS, HEART DISEASE

07/08-1740 EPIDEMIC MENINGITIS, MENINGOCOCCI, NEISSERIA MENINGITIDIS, AFRICA, INFECTIOUS DISEASE OUTBREAKS

07/08-0237 EPIDEMICS, RECOMBINANT PROTEIN VACCINES, VIRAL HEPATITIS, HEPATITIS E VIRUS, DEVELOPING COUNTRIES, PUBLIC HEALTH, VACCINE DEVELOPMENT

07/08-2677 EPIDEMICS, PHYSICAL MEASURES, PREVENTIVE PRACTICES, RESPIRATORY VIRUSES, VIRAL INFECTIONS, HYGIENE, PUBLIC HEALTH

07/08-0882 EPIDEMICS, POPULATION DYNAMICS, RECURRENT DISEASES, INFECTIOUS DISEASES, DISEASE OUTBREAKS, CHILDHOOD DISEASES, PUBLIC HEALTH

07/08-1488 EPIDEMICS, AIR TRAVEL, FREQUENT FLIERS, EXPORT EPIDEMICS, IMPORTED DISEASES, DISEASE SPREAD

07/08-2005 EPIDEMIOLOGICAL STUDIES, CARCINOMAS, CANCER/CERVICAL, ORAL CONTRACEPTIVES, BIRTH CONTROL PILLS, WOMEN'S HEALTH RISKS

07/08-0291 EPIDEMIOLOGICAL TRANSITIONS, MEDICAL GEOLOGY, PUBLIC HEALTH, INFECTIOUS DISEASES, AGRICULTURE, INDUSTRIALIZATION, GLOBALIZATION

07/08-0802 EPIDEMIOLOGY, RHEUMATIC DISEASE, ANKYLOSING SPONDYLITIS, CLINICAL FEATURES, PATHOGENESIS, ARTHRITIS

07/08-0805 EPIDEMIOLOGY, HYPOGLYCEMIA, COGNITIVE FUNCTION, DIABETES TYPE 1, TREATMENT EVALUATION

07/08-0539 EPIDEMIOLOGY, PUBLIC HEALTH, INFECTIOUS DISEASE TRANSMISSION, DEOXYRIBONUCLEIC ACID (DNA) FINGERPRINTING, TUBERCULOSIS, PASTEURIZATION, MYCOBACTERIUM BOVIS

07/08-0337 EPIDENDRUM NOCTURNUM, EPULORHIZA REPENS, FUNGUS, SYMBIOTIC SEED GERMINATION, ORCHID PROPAGATION, MYCORRHIZAL FUNGUS, ENDANGERED SPECIES, EPIPHYTIC ORCHIDS, PLANT CONSERVATION

07/08-2653 EPIDERMAL GROWTH FACTOR, LIVER CELL CARCINOMA, CANCER/LIVER, POLYMORPHISMS, HEPATOCELLULAR CARCINOMA

07/08-0845 EPIDERMAL GROWTH FACTOR, WOUND HEALING, PLATELET-DERIVED GROWTH FACTORS, GENE EXPRESSION, RE-EPITHELIALIZATION, RECEPTOR MESSENGER RIBONUCLEIC ACID (RNA)

07/08-0488 EPIDERMAL GROWTH FACTOR RECEPTOR, MAMMARY GLANDS, AMPHIREGULIN, ESTROGEN RECEPTORS, DUCTAL MORPHOGENESIS, BREAST DEVELOPMENT

07/08-2278 EPIDERMAL GROWTH FACTORS, HEREGULIN-BETA1, MUSCLE CELLS, INSULIN SENSITIVITY, MITOCHONDRIAL OXIDATIVE CAPACITY, NEUREGULINS

07/08-0123 EPIDERMAL PROGENITOR CELLS, TAMOXIFEN, HOMEOSTASIS, STEM CELLS, INTERFOLLICULAR EPIDERMIS, TISSUE MAINTENANCE

07/08-0366 EPIDERMAL PROTEINS, BETA-KERATINS, LIZARD SCALES, CYTOKERATINS, ULTRASTRUCTURAL MICROSCOPY STUDY, REPTILE SCALES

07/08-2295 EPIDERMIS, CADHERINS, DESMOSOMES, MOLECULAR ARCHITECTURES, ATOMIC STRUCTURES

07/08-0220 EPIDERMIS, SPLIT-THICKNESS GRAFTS, SKIN GRAFTS, TISSUE ENGINEERING, BURN TREATMENT, CHRONIC WOUNDS, WOUND HEALING

07/08-0437 EPIDERMIS, EPITHELIAL CELLS, STEM CELLS, HAIR FOLLICLES, BASAL CELLS, SEBACEOUS GLANDS, BULGE CELLS, SKIN DEVELOPMENT

07/08-0644 EPIDERMIS, BRASSINOSTEROIDS, PLANT GROWTH, ARABIDOPSIS THALIANA, BIOSYNTHESIS, DWARFISM, GENE EXPRESSION

07/08-0188 EPIDERMIS, MELANIN, ULTRAVIOLET RADIATION, PIGMENTATION, HUMAN SKIN, MELANOCYTES, SKIN COLOR

07/08-2029 EPIDERMOLYSIS BULLOSA SIMPLEX, KERATINS, BIOSYNTHESIS, SULFORAPHANE, SKIN INTEGRITY, TRANSCRIPTION FACTORS

07/08-2375 EPIGALLOCATECHIN GALLATE, FLAVONOIDS, GREEN TEA, BLACK TEA, TEA DRINKERS, BRAIN CELL REPAIR, POLYPHENOLS, NEURODEGENERATIVE DISEASES

07/08-1535 EPIGENETIC INFLUENCES, MATERNAL EFFECTS, STEROIDS, PASSERINE BIRDS, ANDROGENS, EMBRYO DEVELOPMENT TIME, BIRD REPRODUCTION, PREDATION

07/08-0445 EPIGENETIC MECHANISMS, EMBRYONIC STEM CELLS, CELL LINEAGE DETERMINATION, PLURIPOTENCY, HISTONE MODIFICATION

07/08-0146 EPIGENETIC MODIFICATIONS, SELF-RENEWING STEM CELLS, PLURIPOTENCY, EMBRYONIC STEM CELLS, STEM CELL DIFFERENTIATION

07/08-1744 EPIGENETIC REPROGRAMMING, TRANSCRIPTION FACTOR-INDUCED REPROGRAMMING, EMBRYONIC STEM CELLS, REPROGRAMMING FACTORS, STEM CELLS

07/08-0571 EPIGENETIC REPROGRAMMING, THERAPEUTIC CLONING, STEM CELLS, NUCLEAR TRANSPLANTATION, CLONING, HUMAN EGGS, MEDICAL ETHICS

07/08-1253 EPIGENETIC REPROGRAMMING, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, HISTONE MODIFICATIONS, ARABIDOPSIS THALIANA, GONOMERY, PLANT REPRODUCTION, FERTILIZATION

07/08-0942 EPIGENETIC SILENCING, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, PLANT GENOMES, ARABIDOPSIS THALIANA, INHERITANCE, GENE EXPRESSION, PSEUDOGNES, VIRAL INTEGRATION

07/08-0752 EPIGENETICS, GERM CELLS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENE SILENCING, RIBONUCLEIC ACID (RNA) INTERFERENCE, CPG ISLANDS

07/08-0839 EPIGENETICS, ENVIRONMENTAL RISK, GENETICS, OSTEOPOROSIS, LIFESTYLE, PUBLIC HEALTH, FETAL HEALTH, BONE MINERAL DENSITY/BMD

07/08-1120 EPIGENETICS, BIPOLAR DISORDERS, SCHIZOPHRENIA, GAMMA-AMINOBUTYRIC ACID, GLUTAMATE DECARBOXYLASE 67, TRISYNAPTIC PATHWAY

07/08-0762 EPIGENETICS, VERTEBRATE GENOMES, CHROMOSOME ORGANIZATION, GENE REGULATION, GENOME FUNCTION

07/08-1130 EPIGENETICS, PHENOTYPIC PLASTICITY, DISEASE GENES, SINGLE-GENE DISORDERS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CANCERS

07/08-0759 EPIGENETICS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, MONOZYGOTIC TWINS, HUMAN FORM

07/08-0763 EPIGENETICS, GENE REGULATION, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CELL DIFFERENTIATION

07/08-0467 EPIGENETICS, ENDOCRINE DISRUPTING CHEMICALS, SEXUAL SELECTION, MATE PREFERENCE, CHEMICAL EXPOSURE, ENVIRONMENTAL CONTAMINATION

07/08-0115 EPIGENETICS, IMPRINTED GENES, PLACENTAL MAMMALS, MARSUPIAL MAMMALS, SILENCED GENES, GENETIC IMPRINTING, MAMMAL EVOLUTION, CONFLICT HYPOTHESIS

07/08-2041 EPIGENETICS, METABOLIC PLASTICITY, GENE EXPRESSION, LEPTINS, OBESITY, NUTRITIONAL STATUS, MAMMALIAN DEVELOPMENT

07/08-0501 EPIGENOMICS, CANCER PREVENTION, GENE SILENCING REVERSALS, CHROMATINS, MUTATIONS, ANTITUMOR HISTONES

07/08-1847 EPIGEOUS FUNGI, HYPOGEOUS FUNGI, GLAUCOMYS SABRINUS, FLYING SQUIRRELS, SQUIRREL DIETS, FUNGI, SPORE DISPERSAL, FECAL SAMPLE INSPECTION

07/08-2105 EPILEPSY, MEMORY, SHORT-TERM MEMORY, LONG-TERM MEMORY, AMPAKINES, BRAIN FUNCTION, NEUROLOGICAL DISORDERS, HIPPOCAMPUS

07/08-1937 EPILEPSY, TEMPORAL LOBE EPILEPSY, STEM CELL THERAPY, NEURAL STEM CELLS, EMBRYONIC STEM CELLS, NEUROGENESIS, BRAIN INJURY, NEUROSCIENCE

07/08-0515 EPILEPTIC SEIZURE TRIGGERS, NEURONAL SYNCHRONIZATION, PARTIAL EPILEPSY, GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE, PHOSPHORYLATION, GABA RECEPTOR

07/08-1519 EPINEPHRINE, CONSOLIDATION, PROPRANOLOL, MEMORIES, POST-TRAUMATIC STRESS DISORDER, TRAUMATIC EVENTS, STRESS HORMONES

07/08-1503 EPIPHENOMENON, NASOLACRIMAL DUCT, CAIMAN, TEARS, CROCODILE TEARS, EATING

07/08-0678 EPIPHYTES, PLANT PROTECTION, ODONTOMACHUS HASTATUS, PHILODENDRON INSIGNE, ANT-PLANT MUTUALISM, MYRMECOPHYTES

07/08-0703 EPIPHYTIC MOSS, BIOMONITORS, OAK FOREST ECOSYSTEMS, MERCURY, DICRANUM MONTANUM, ATMOSPHERIC POLLUTANTS, MOSS MERCURY LEVELS

07/08-0337 EPIPHYTIC ORCHIDS, ENDANGERED SPECIES, MYCORRHIZAL FUNGUS, ORCHID PROPAGATION, SYMBIOTIC SEED GERMINATION, FUNGUS, EPULORHIZA REPENS, EPIDENDRUM NOCTURNUM, PLANT CONSERVATION

07/08-1980 EPIPODITES, LOWER CAMBRIAN, EVOLUTION, CRUSTACEAN EVOLUTION, EUCRUSTACEA, YICARIS DIANENSIS, CHINA, FOSSILS, ARTHROPODS

07/08-1164 EPIREGULIN, LUNG METASTASIS, VASCULAR REMODELING, CYCLOOXYGENASE 2, MATRIX METALLOPROTEINASES, TUMOR GROWTH, EXTRAVASATION, GENETIC INHIBITIONS, ANGIOGENESIS, METASTASIS

07/08-0149 EPISODIC FUTURE THOUGHT, FUTURE-ORIENTED THOUGHT, BRAIN FUNCTION, MEMORY, FUNCTIONAL MAGNETIC RESONANCE IMAGING

07/08-0602 EPISODIC MEMORY, LONG-TERM MEMORY, IMAGINATION, MENTAL TIME TRAVEL, MEMORIES, BRAIN EVOLUTION, FUTURE PROJECTIONS, HUMAN SURVIVAL

07/08-1651 EPISTASIS, GLUCOCORTICOID RECEPTORS, MINERALOCORTICOID RECEPTORS, MOLECULAR EVOLUTION, PROTEIN CONFORMATION, ANCESTRAL PROTEINS, GENE MUTATIONS, EVOLUTION

07/08-0223 EPITHELIAL CELLS, BINDING PROTEINS, MEMBRANE RECEPTORS, VITAMIN A, CELLULAR UPTAKE, RETINAL PIGMENT EPITHELIUM

07/08-0439 EPITHELIAL CELLS, PROGENITOR CELLS, ORGAN SIZE, LIVER, PANCREAS, EMBRYONIC CELLS, CELL NUMBERS

07/08-0206 EPITHELIAL CELLS, NEISSERIA GONORRHOEAE, GONOCOCCAL INFECTION, CYCLINS, CELL CYCLE ARREST, PATHOGENIC BACTERIA, IMMUNE SYSTEM

07/08-0437 EPITHELIAL CELLS, EPIDERMIS, STEM CELLS, HAIR FOLLICLES, BASAL CELLS, SEBACEOUS GLANDS, BULGE CELLS, SKIN DEVELOPMENT

07/08-1156 EPITHELIAL CELLS, ADENOCARCINOMA, NUCLEAR CYTOKINES, MASPIN REPRESSION, METASTATOGENESIS, GENE MUTATIONS, PROTEIN KINASES, CANCER/PROSTATE

07/08-1121 EPITHELIAL CELLS, COLORECTAL STEM CELLS, CD166, CD44, TUMOR DIFFERENTIATION, CANCER/COLORECTAL, STEM CELL DISEASES

07/08-1123 EPITHELIAL-MESENCHYMAL TRANSITION, METASTASIS, CANCER/BREAST, FOXC2, MESENCHYME FORKHEAD 1

07/08-1526 EPITHELIAL RECIPIENT CELLS, PIGMENTATION, PATTERNS, COLORATION, MAMMALS, FOXN1, TRANSCRIPTION FACTORS, MELANOCYTES

07/08-1352 EPITHELIAL SHEET, ENGULFMENT, TUMOR DEVELOPMENT, TISSUE REPAIR, APOPTOSIS, CELL COMPETITION, DROSOPHILA STUDIES

07/08-0227 EPITHELIAL STEM CELLS, MESENCHYME, UNIPOTENT PROGENITOR CELLS, MULTIPOTENT STEM CELLS

07/08-0210 EPITHELIAL-TO-MESENCHYMAL TRANSITION, VIMENTIN, CANCER/THYROID, GENE EXPRESSION, PAPILLARY THYROID CARCINOMA, ENDOCRINE DISORDERS, THYROID GLAND

07/08-2008 EPITHELIUM, METASTASES, VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTORS, CANCER/COLORECTAL, CARCINOMAS

07/08-2714 EPOCHS, ANTHROPOCENE, HOLOCENE, GLOBAL ENVIRONMENT, GEOLOGICAL SOCIETY OF LONDON, CLIMATE CHANGE, CRUTZEN/PAUL

07/08-0668 EPOMIS DEJEANI, CARABID BEETLES, HYLA SAUVIGNYI, BUFO VIRIDIS, PREDATOR-PREY INTERACTION, ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION, GREEN TOAD, YELLOW LEMON TREE FROG, FROGS, TOADS

07/08-0831 EPOTHILONES, ANTICANCER AGENTS, CANCER/BREAST TREATMENT, TAXANES, MICROTUBULES, CYTOXIC AGENTS, SORANGIUM CELLOSUM

07/08-2360 EPSTEIN-BARR VIRUS, CHRONIC FATIGUE SYNDROME, ENERGY INDEX, ANTIVIRUS DRUGS, VALACYLOVIR

07/08-0512 EPSTEIN-BARR VIRUS, HERPESVIRUSES, HUMAN LYMPHOCYTE ANTIGENS, IMMUNE EVASION, LYTIC CYCLE, BGLF5, RIBONUCLEIC ACID (RNA) DEGRADATION, B CELLS, VIRAL INFECTIONS

07/08-0776 EPTATRETUS BURGERI, NEURAL CRESTS, HAGFISH, EVOLUTION, REGULATORY GENES, GENE EXPRESSION, VERTEBRATE EVOLUTION, FISH EMBRYOS

07/08-1231 EPTESICUS FUSCUS, BIG BROWN BAT, TURSIOPS TRUNCATUS, ATLANTIC BOTTLENOSE DOLPHIN, BIOSONAR, ECHOLOCATION, DOLPHINS, BATS

07/08-1320 EPTESICUS FUSCUS, LASIURUS BOREALIS, APOSEMATISM, BATS, PREDATOR-PREY INTERACTIONS, ACOUSTIC MIMICRY, TIGER MOTHS, BATESIAN MIMICRY, MULLERIAN MIMICRY, INSECTS

07/08-0337 EPULORHIZA REPENS, FUNGUS, SYMBIOTIC SEED GERMINATION, ORCHID PROPAGATION, MYCORRHIZAL FUNGUS, ENDANGERED SPECIES, EPIPHYTIC ORCHIDS, EPIDENDRUM NOCTURNUM, PLANT CONSERVATION

07/08-1685 EQUINE INFECTIOUS ANEMIA VIRUS, ANCESTRAL IMMUNOGENS, LENTIVIRAL VACCINES, VACCINE EFFICACIES, ENVELOPE PROTEINS, ACQUIRED IMMUNODEFICIENCY VIRUS (AIDS)

07/08-2121 EQUUS CABALLUS, BATS, VIRUSES, OUTBREAKS, ZOONOSES, HORSES, INFECTIOUS DISEASES, PTEROPUS ALECTO, DISEASE TRANSMISSION, HENDRA

07/08-2220 ERETMOCHELYS IMBRIACATA, MARINE WILDLIFE PROTECTION, ENDANGERED SPECIES, HAWKSBILL SEA TURTLE, SOLOMON ISLANDS, SOCIAL BENEFITS, TURTLE CONSERVATION

07/08-1560 ERETMOCHELYS IMBRICATA, CHELONIA MYDAS, DERMOCHELYS CORIACEA, LEPIDOCHELYS OLIVACEA, ENDANGERED SPECIES, TURTLE EXPLOITATION, NESTING SITES, ANGOLA, MARINE TURTLES, CARETTA CARETTA, SEA TURTLES

07/08-1218 ERGOTISM, POISONING, ARSENIC, LEAD, BIOTERRORISM, FOOD SAFETY, FOOD AND DRUG ADMINISTRATION, CONTAMINATED FOOD, BOOK REVIEW, HISTORY

07/08-0363 ERICOID MYCORRHIZAL FUNGI, CRANBERRY CULTIVATION, VACCINIUM MACROCARPUM, NITROGEN SOURCES, MYCORRHIZAL FUNGI, FUNGAL SYMBIOSIS

07/08-0326 ERISTALIS TENAX, HOVERFLY, EYE NEURONS, COLUMNAR NEURONS, RETINOTOPIC ORGANIZATION, SMALL-TARGET-MOTION DETECTORS, VISUAL PATHWAYS, FLY VISUAL SYSTEM, INSECT EYES, COMPOUND EYES

07/08-2402 ERLITOU, NEOLITHIC SETTLEMENTS, URBAN SETTLEMENTS, XIA DYNASTIES, SHANG DYNASTIES, CHINESE ARCHAEOLOGY, URBAN PLANNING

07/08-1931 EROSION, COAL ASH, TOPSOIL, DIRT, SOIL FORMATION, COMPOST, PLANT SUSTANATION

07/08-2120 EROSION, AGRICULTURE, NO-TILL FARMING, ORGANIC FARMING, SOIL FERTILITY, PRODUCTIVITY, FARMING PRACTICES

07/08-1607 EROSION, BEFORE-AFTER CONTROL-IMPACT PAIRS, EROSION REMEDIATION, WATERBIRDS, SHOREBIRDS, COASTAL MANAGEMENT STRATEGIES, REPLENISHMENT, BEACH REPLENISHMENT

07/08-1607 EROSION REMEDIATION, WATERBIRDS, SHOREBIRDS, COASTAL MANAGEMENT STRATEGIES, REPLENISHMENT, BEACH REPLENISHMENT, BEFORE-AFTER CONTROL-IMPACT PAIRS, EROSION

07/08-2257 ERYTHEMA, ULTRAVIOLET RADIATION, NICOTINAMIDES, QUINONES, OXIREDUCTASES, SKIN TUMORS, CHEMOPROTECTION, SULFORAPHANES, CANCER/SKIN

07/08-1996 ERYTHEMA MIGRANS, ANTIBIOTIC TREATMENT, BACTERIAL INFECTIONS, LYME DISEASE, BORRELIA BURGDORFERI, LYMPHOCYTOMA, VECTOR-BORNE DISEASES

07/08-0190 ERYTHROCYTES, HUMAN BLOOD SYSTEM, SPHINGOSINE 1-PHOSPHATE, THROMBOCYTES, PLASMA, LYMPHOCYTE EXIT CONTROL

07/08-2349 ERYTHROPOIETIN, ANEMIA, CANCER/NON-SMALL CELL LUNG, CHEMOTHERAPY, CANCER TREATMENT

07/08-2452 ESCHERICHIA COLI, MISFOLDED PROTEINS, PROTEIN AGGREGATION, BACTERIAL PROTEINS, CELLULAR MAINTENANCE

07/08-0259 ESCHERICHIA COLI, CONTAMINATED FOOD, FOOD SAFETY, SALINAS VALLEY, CALIFORNIA PRODUCE, FRESH PRODUCE CONTAMINATION, BACTERIAL FOOD POISONING, LEAFY GREENS

07/08-2478 ESCHERICHIA COLI, BACTERIA, CELL MOTILITY, FLAGELLA, SWIMMING BEHAVIOR, HYDRODYNAMIC MOVEMENT

07/08-2489 ESCHERICHIA COLI, BIOFILM FORMATION, BACTERIAL BIOFILMS, URINARY TRACT INFECTIONS, YERSINIABACTIN SYSTEM, IRON AVAILABILITY

07/08-0339 ESCHERICHIA COLI, ENZYME ACTIVITY, ROTARY MOTORS, BACTERIAL LOCOMOTION, FLAGELLUM TORQUE AND THRUST, SWIMMING MOVEMENT

07/08-0542 ESCHERICHIA COLI, FOOD-BORNE ILLNESS, PRODUCE SAFETY, ORGANIC GARDENING, CHEMICAL FERTILIZERS, PESTICIDES

07/08-0784 ESCHERICHIA COLI, MUTATIONS, SEQUENCE DIVERGENCE, PROTEIN MUTATIONS, SALMONELLA ENTERICA, EVOLUTION

07/08-0242 ESCHERICHIA COLI, PATHOGENS, FOOD-BORNE DISEASES, SALMONELLA OUTBREAKS, CONTAMINATED FOODS, PUBLIC HEALTH, SPINACH, FOODNET

07/08-2735 ESCHERICHIA COLI, SALMONELLA ENTERICA, FOOD-BORNE ILLNESS, PATHOGENS, PLANT DISEASE TRANSMISSION, BACTERIAL INFECTIONS, PRODUCE CONTAMINATION

07/08-1154 ESCHERICHIA COLI, DOXYCYCLINE, DRUG RESISTANCE, MULTIDRUG COMBINATIONS, ANTIBIOTICS, EVOLUTION, BACTERIAL GROWTH, MICROBIAL ECOLOGY

07/08-1662 ESCHERICHIA COLI, EVOLUTION, ADAPTATIONS, BENEFICIAL MUTATIONS, BACTERIA, MUTATIONS, FITNESS

07/08-2057 ESCHERICHIA COLI, SALMONELLA, PATHOGENS, FOOD POISONING, FRESH PRODUCE, LISTERIA MONOCYTOGENES, SAFE HANDLING, MICROBIAL CONTAMINATION

07/08-0617 ESCHERICHIA COLI, HIGH-THROUGHPUT ANALYSES, GENETIC PERTURBATIONS, ENVIRONMENTAL PERTURBATIONS, METABOLIC NETWORKS, BACTERIAL GROWTH, RIBONUCLEIC ACID

07/08-0741 ESCHERICHIA COLI, PHAGE LAMBDA, GENE REGULATION, DEOXYRIBONUCLEIC ACID (DNA) RECOGNITION, BACTERIAL INFECTIONS, PROTEIN FOLDING, GENETIC ENGINEERING

07/08-2200 ESCHERICHIA COLI, HOMEOSTASIS, SALMONELLA ENTERICA, COPPER, TOLERANCE

07/08-0563 ESCHERICHIA COLI O157, PRODUCE CONTAMINATION, COWS, BAGGED GREENS, BACTERIAL INFECTIONS, SPINACH CONTAMINATION

07/08-0331 ESCHERICHIA COLI O157:H7, OPERONS, TOXIN-ANTITOXIN PROTEIC SYSTEMS, BACTERIAL TOXINS, CHROMOSOMAL TOXINS, PLASMIDIC TOXINS, CCD GENES, GENE EXPRESSION

07/08-0000 ESOPHAGEAL CANCER–SEE CANCER/ESOPHAGEAL

07/08-1211 ESOPHAGEAL OBSTRUCTION, DYSPEPSIA, HEADACHE, SYSTEMIC LUPUS ERYTHEMATOSUS, ALCOTT/LOUISA MAY, MUSCULO-SKELETAL PAIN, AUTOIMMUNE DISEASES

07/08-1888 ESOX LUCIUS, NORTHERN PIKE, FISH CONTAMINATION, METHYLMERCURY, SULFATE-REDUCING BACTERIA, HEAVY METALS, TOXICITY, MERCURY DEPOSITION

07/08-0878 ESSENTIAL HYPERTENSION, ANTIOXIDANTS, OXIDATIVE STRESS, VITAMIN SUPPLEMENTS, HIGH BLOOD PRESSURE, CARDIOVASCULAR DISEASES, ARTERIAL STIFFNESS, ENDOTHELIUM

07/08-0557 ESSENTIAL TREMOR, MEDTRONIC, DYSKINESIA, NEUROSTIMULATORS, DEEP BRAIN STIMULATION, PARKINSON'S DISEASE, NEUROLOGICAL DISORDERS

07/08-2067 ESSENTIAL TREMOR, PARKINSON'S DISEASE, DOPAMINE, SINEMET, LEVODOPA, CARBIDOPA, TREMORS, DISEASE DIAGNOSIS, NEUROLOGICAL DISORDERS

07/08-2388 ESTRADIOL, CANCER PREVENTION, POSTMENOPAUSAL WOMEN, LOW-FAT DIETS, CANCER/OVARIAN, RISK FACTORS, OVARIES

07/08-1772 ESTROGEN, WOMEN'S HEALTH, HEADACHES, MIGRAINES, WITHDRAWAL SYMPTOMS, MENSTRUAL CYCLE, MENOPAUSAL SYMPTOMS, PERIMENOPAUSE

07/08-2078 ESTROGEN, INSULIN, RISK FACTORS, OBESITY, CANCERS

07/08-1057 ESTROGEN, COGNITION, NEURONS, MONKEYS, AGING AND MEMORY, HORMONE TREATMENT, MEMORY IMPAIRMENT

07/08-1775 ESTROGEN, HORMONE REPLACEMENT THERAPIES, MENOPAUSE, POSTMENOPAUSE, CARDIOVASCULAR DISEASES, VENOUS THROMBOEMBOLISM, PROGESTOGENS, WOMEN'S HEALTH

07/08-0091 ESTROGEN CONTAMINATION, OZONATION, SEWAGE TREATMENT PLANTS, FISH ABNORMALITIES, BACTERIAL DIGESTION, BIODEGRADATION

07/08-2013 ESTROGEN RECEPTOR, CANCER/BREAST, ONCOGENES, MYELOBLASTOSIS ONCOGENE, TRANSCRIPTIONAL ATTENUATION, CANCER/COLON, HEMATOPOIETIC TUMORS, HORMONE REGULATION, GENE EXPRESSION

07/08-1681 ESTROGEN RECEPTOR-ALPHA, OSTEOPOROSIS, BONE LOSS, FAS LIGAND, OSTEOCLASTS, POSTMENOPAUSE, WOMEN'S HEALTH

07/08-0488 ESTROGEN RECEPTORS, AMPHIREGULIN, EPIDERMAL GROWTH FACTOR RECEPTOR, MAMMARY GLANDS, DUCTAL MORPHOGENESIS, BREAST DEVELOPMENT

07/08-0851 ESTROGEN THERAPY, CALCIFIED PLAQUE, CORONARY ARTERIES, WOMEN'S HEALTH

07/08-2694 ESTROGENS, INNER EAR, HEARING LOSS, MEGALIN, PRESBYCUSIS, HORMONE RECEPTORS

07/08-0483 ESTROGENS, CANCER/BREAST THERAPY, STEROID SULFATASES, AROMATASE THERAPY, SULFATASE INHIBITORS, HORMONE-DEPENDENT CANCER, POSTMENOPAUSAL WOMEN

07/08-1924 ESTUARIES, PRIMARY PRODUCTION, NARRAGANSETT BAY, SEDIMENT CORES, DENITRIFICATION, MARINE SEDIMENTS, GAS FLUXES, NITROGEN FIXATION

07/08-0044 ESTUARINE ECOSYSTEMS, FERTILIZATION, SALINITY VARIATION, HYDROIDES ELEGANS, SPAWNING ACTIVITY, TUBE-BUILDING POLYCHAETE, HONG KONG, POLYCHAETES, REPRODUCTIVE SUCCESS

07/08-1899 ESTUARINE FOOD WEBS, ZOOPLANKTON, INDIAN RIVER LAGOON, MOSQUITO IMPOUNDMENTS, MICROENVIRONMENTS, TIDAL MARSHES

07/08-1330 ESTUARINE HABITAT, SALMONID PREDATION, WATERBIRDS, ENDANGERED SPECIES, FORAGING PATTERNS, DOUBLE-CRESTED CORMORANT, CASPIAN TERN, BIRD BEHAVIOR, STERNA CASPIA, PHALACROCORAX AURITUS

07/08-0700 ESTUARINE HABITAT, INTERTIDAL REGIONS, MICROALGAE, NUTRIENT FLUXES, BENTHIC SEDIMENTS, ALGAL PHOTOSYNTHESIS, DIATOMS, NITRATE LOAD

07/08-1489 ETHANOL, CORN-DERIVED FUEL, ALTERNATIVE FUELS, SWITCHGRASS-DERIVED FUEL, CELLULOSIC ETHANOL, SUSTAINABLE ENERGY, FARMLAND USAGE, SOIL ENRICHMENT

07/08-0373 ETHANOL, MISCANTHUS, BIOMASS CULTIVATION, BIOFUELS, GRASS CROPS, INVASIVE SPECIES, RENEWABLE ENERGY

07/08-1615 ETHANOL, CORN, GASOLINE, FOOD SUPPLY, CELLULOSE, ALTERNATIVE FUELS, PLANT CELL WALLS, RENEWABLE FUELS

07/08-1332 ETHANOL, BIOFUELS, BIODIESEL, ENVIRONMENT EFFECTS, ENERGY COMPARISONS, ALTERNATIVE ENERGY

07/08-1927 ETHANOL PRODUCTION, ALTERNATIVE FUELS, RENEWABLE FUELS, GRAIN DRYERS, THERMAL OXIDATION, EMISSION CONTROL, ALCOHOL, DISTILLER'S GRAIN, REGENERATIVE THERMAL OXIDIZER

07/08-1659 ETHIOPIA, CHORORAPITHECUS ABYSSINICUS, GREAT APES, HUMAN EVOLUTION, MIOCENE, HOMINID EVOLUTION, CHORORA FORMATION, FOSSIL REMAINS

07/08-1762 ETHNICITY, MUTATIONS, EARLY ONSET PARKINSON'S DISEASE, DOPAMINE, BRAIN DISORDERS, ASHKENAZI JEWS, PARKINSON'S DISEASE

07/08-1212 ETHNOARCHAEOLOGY, PUME INDIANS, FORAGING PEOPLES, GREAVES/RICHARD, HUNTING AND GATHERING SOCIETIES, VENEZUELA, HUMAN BEHAVIOR, ANTHROPOLOGY

07/08-1311 ETHNOBOTANICAL SKILLS, BOLIVIA, INDIGENOUS PEOPLES, BIOLOGICAL DIVERSITY, CONSERVATION RESEARCH, TROPICAL RAINFOREST, SUBSISTENCE FARMING, OLD-GROWTH FORESTS, DEFORESTATION

07/08-2744 ETHNOBOTANY, COLUMNAR CACTI, GIANT CACTI, DESERT PLANTS, CACTI, BOOK REVIEW, BIOGEOGRAPHY

07/08-1295 ETHNOBOTANY, MONARCH BUTTERFLY BIOSPHERE RESERVE, DANAUS PLEXIPLUS, MAZAHUAN PEOPLES, MEXICO INDIGENOUS PEOPLE

07/08-1044 ETHNOMAPPING PROJECTS, BRAZILIAN INDIANS, RONDONIA, SURUI/ALMIR, RAINFORESTS, AMAZON RAINFORESTS, INDIGENOUS PEOPLES, SURI INDIANS

07/08-2722 ETHNOMEDICINE, BRAZIL, ZOOTHERAPY, FOLK MEDICINE, ANIMAL-DERIVED REMEDIES, COMPLEMENTARY MEDICINE, NATURAL PRODUCTS

07/08-1209 ETHNORACIAL CATEGORIES, DIABETES MELLITUS TYPE 2, THRIFTY GENOTYPE HYPOTHESIS, GENETIC VARIATION, RACIALIZED GENETICS, DISEASE SUSCEPTIBILITY

07/08-2125 ETHYLENE, PLANT HORMONES, FRUIT RIPENING, TOMATOES, SOLANUM LYCOPERSCIUM, GROCERY STORES, BANANAS

07/08-1552 ETHYLENE, CELL DIVISIONS, STEM CELLS, PLANT ROOTS, ARABIDOPSIS THALIANA, QUIESCENT CENTERS

07/08-0938 ETHYLENES, PATHOGENESIS PROTEINS, PYTHIUM IRREGULARE, ARABIDOPSIS, SALICYLIC ACID, PEPTIDE DEFENSE SIGNALS, JASMONATES, DEFENSIN

07/08-1423 ETOPOSIDE, CARCINOGENESIS, CHEMOTHERAPY, TUMOR CELL DEATH, DEOXYRIBONUCLEIC ACID (DNA) TOPOISOMERASE II, ANTICANCER DRUGS, CANCER/SKIN, MALIGNANCIES, MELANOMAS

07/08-2048 ETRAVIRINE, TMC125, NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), PHASE II TRIALS, ANTIRETROVIRAL THERAPY

07/08-2306 EUARCHONTA, PRIMATE EVOLUTION, TREE SHREWS, COLUGOS, PTILOCERCUS LOWII, PHYLOGENETIC RELATIONSHIPS, GENOMIC CHANGES

07/08-0760 EUCHROMATINS, SCHIZOSACCHAROMYCES POMBE, GENE TRANSCRIPTION, HETEROCHROMATINS, RIBONUCLEIC ACID (RNA) INTERFERENCE, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, YEAST

07/08-1980 EUCRUSTACEA, CRUSTACEAN EVOLUTION, EVOLUTION, LOWER CAMBRIAN, EPIPODITES, YICARIS DIANENSIS, CHINA, FOSSILS, ARTHROPODS

07/08-2707 EUGLOSSINI, PHEROMONES, PERFUME, FRAGRANCE, ORCHID BEES, POLLINATION, INSECT BEHAVIOR, BEES

07/08-0045 EUGLOSSINI, FEEDING EFFICIENCY, NECTAR, BEE FORAGING TECHNIQUES, NECTAR FORAGING, PROBOSCIS LENGTH, ORCHID BEES

07/08-0340 EUKARYOTIC CELLS, PROKARYOTIC CELLS, ACTIN, CYTOSKELETON, ARCHAEAL ACTIN HOMOLOGS, THERMOPLASMA ACIDOPHILUS, CONSERVED PROTEINS, PHYLOGENETIC RELATIONSHIPS, PROTEIN EXPRESSION

07/08-1068 EUKARYOTIC CELLS, NEUROSPORA CRASSA, FILAMENTOUS FUNGI, THIAMINE PYROPHOSPHATE, GENE EXPRESSION, RIBONUCLEIC ACID (RNA) SPLICING, RIBOSWITCHES

07/08-2248 EUKARYOTIC CELLS, CHLOROPLASTS, BIOGENESIS, GENOME SEQUENCES, ALGAE GENOME, NUCLEAR GENOMES, CHLAMYDOMONAS, EVOLUTION

07/08-1094 EUKARYOTIC CHROMOSOMES, EVOLUTION, TELOMERES, CENTROMERES, PROTOEUKARYOTES, CYTOSKELETON

07/08-1055 EUKARYOTIC GENOMES, RIBONUCLEIC ACID (RNA) TRANSCRIPTS, NUCLEOTIDES, GENETIC TRANSCRIPTIONS

07/08-0022 EUKARYOTIC INITIATION FACTOR 4E, AGING, SOMATIC CELLS, CAENORHABDITIS ELEGANS, PROTEIN SYNTHESIS, LIFESPAN EXTENSION, FORKHEAD TRANSCRIPTION FACTORS, PROTEIN SIGNALING, GENE MUTATIONS

07/08-0921 EUKARYOTIC PROTEINS, LISTERIA MONOCYTOGENES, BACTERIAL SURFACE PROTEINS, FOOD-BORNE PATHOGENS

07/08-0650 EUKARYOTIC TRANSCRIPTION, TRANSCRIPTION FACTORS, NOBEL PRIZE, KORNBERG/ROGER, BACTERIOPHAGES, RIBONUCLEIC ACID (RNA) POLYMERASES, ENZYMES, PROTEIN TRANSLATION

07/08-1166 EUMELANIN, PHEOMELANIN, ALBINISM, MELANIN, ULTRAVIOLET A, SUNSCREENS, CANCER/SKIN, MELANOMA

07/08-1389 EUMETAZOANS, NEMATOSTELLA VECTENSIS, STARLET SEA ANEMONE, GENE REPERTOIRE, ANEMONES, COMMON ANCESTOR, BILATERIANS, CNIDARIANS

07/08-0321 EUMOMOTA SUPERCILIOSA, TURQUOISE-BROWED MOTMOT, BIRD TAIL SHAPES, RACKETED TAILS, MELANIZED KERATIN, PLUMAGE, FEATHER PATTERNS, MOTMOTS

07/08-0777 EUPHORBIACEAE, HOLOPARASITIC ANGIOSPERMS, FLORAL GIGANTISM, EVOLUTION, RAFFLESIACEAE, PLANT EVOLUTION

07/08-2223 EUPHYDRYAS EDITHA BAYENSIS, ENERGY CONSERVATION, ENDANGERED SPECIES, SERPENTINE GRASSLANDS, BAY CHECKERSPOT BUTTERFLY, LIVING ROOFS, ROOFTOP GARDENS

07/08-1673 EURASIA, AFRICA, FOSSILS, TEETH, PLEISTOCENE, HOMININ DISPERSAL, DENTAL RECORD, EVOLUTION

07/08-0456 EURASIA, UPPER PALEOLITHIC, HUMAN SKULLS, LATE PLEISTOCENE, MODERN HUMANS, SOUTH AFRICA, EVOLUTION

07/08-2441 EURASIAN COLLARED DOVES, BIRD FLIGHT DISPLAYS, DOVE BEHAVIOR, STREPTOPELIA DECAOCTO, FITNESS, ENERGY COSTS, BIOMECHANICS

07/08-1226 EURASIAN TREECREEPERS, EXPLOITATIVE COMPETITION, RED WOOD ANTS, FORMICA RUFA, CERTHIA FAMILIARIS, RESOURCE COMPETITION, BODY CONDITION, BIRD BEHAVIOR, ANT ABUNDANCE

07/08-0721 EURASIAN WATERMILFOIL, INVASIVE SPECIES, GREAT LAKES BASIN, RUSTY CRAYFISH, HORTICULTURAL TRADE, SPECIES COMMERCE, ENVIRONMENTAL THREATS, ECOSYSTEM RISKS

07/08-0710 EUROPE, AGRICULTURAL PRACTICES, BEE POPULATION DECLINES, BOMBINI BEES, THREATENED SPECIES, POLLINATORS, HABITAT LOSS, BUMBLE BEES

07/08-1508 EUROPE, BOG BODIES, ARCHAEOLOGY, HUMAN SACRIFICES, FERTILITY SACRIFICES, SUPERNATURAL, ANCIENT MYTHOLOGY

07/08-1893 EUROPEAN ALPS, HIGH ALTITUDE LAKES, ALPINE LAKES, RASASS SEE, SCHWARZSEE OB SOLDEN, GLACIER MELTWATERS, CLIMATE CHANGE, GLOBAL WARMING

07/08-0697 EUROPEAN EARWIG, FORFICULA AURICULARIA, MALE SEXUAL ORNAMENTATION, INNATE IMMUNITY, EARWIG FORCEPS SIZE, IMMUNOCOMPETENCE, LYSOZYMES, ENCAPSULATION

07/08-1903 EUROPEAN FAUNA, MARGARITIFERA MARGARITIFERA, MUSSEL CONTAMINATION, FRESHWATER PEARL MUSSELS, CALCIUM HOMEOSTASIS, HEAVY METAL TOXICITY, DICHLORODIPHENYLTRICHLOROETHANE (DDT), POPULATION DECLINE

07/08-1548 EUROPEAN HAMSTER, SUPRACHIASMATIC NUCLEUS, CIRCADIAN CLOCK FUNCTIONING, DEEP TORPOR, MAMMAL BEHAVIOR, HIBERNATION, GENE EXPRESSION

07/08-2628 EUROPEAN MAGPIES, WEST NILE VIRUS, SOUTHERN FRANCE, VIRUS TRANSMISSION, FLAVIVIRUS, PICA PICA, ARBOVIRUS

07/08-0713 EUROPEAN OVERSEAS TERRITORIES, ISLAND BIODIVERSITY, ENDANGERED SPECIES, BIRD EXTINCTIONS, HABITAT CONSERVATION, ENVIRONMENTAL THREATS

07/08-2626 EUROPEAN REGION, WORLD HEALTH ORGANIZATION (WHO), MEASLES VIRUS, GENOTYPES, VACCINATION, VIRUS TRANSMISSION, DISEASE ERADICATION

07/08-0544 EUROPEAN RESTAURANTS, ANTISMOKING CAMPAIGN, SMOKING BANS, PUBLIC HEALTH

07/08-1908 EUROPEAN UNION, AUTOMOBILES, VEHICLE RECYCLING, RECYCLING LEGISLATION, MATERIAL SEPARATION, ENVIRONMENTAL INITIATIVES

07/08-1614 EUROPEAN UNION BIRDS DIRECTIVE, INTERNATIONAL CONSERVATION POLICIES, BIODIVERSITY, BIRD CONSERVATION, PROTECTED AREAS

07/08-0072 EUROPEAN WOODWASPS, SIREX NOCTILIO, AMYLOSTEREUM AREOLATUM, FUNGI, PHYTOTOXIC MUCUS, INSECT PARASITOIDS, PINE MORTALITY, BIOCONTROL

07/08-0976 EURYCEA LUCIFUGA, KARST HABITAT, ENERGY BUDGET, LIPID STORAGE, SALAMANDERS, PLETHODON GLUTINOSUS, SEASONAL FEEDING PATTERNS, CAVE HABITAT

07/08-2251 EUSOCIALITY, WASPS, GENE EXPRESSION, MATERNAL BEHAVIOR, EVOLUTION, POLISTES METRICUS, SOCIAL BEHAVIOR

07/08-2447 EUSOCIALITY, ALTRUISM, SOCIAL INSECTS, INSECT EVOLUTION, KIN SELECTION THEORY

07/08-1095 EUSOCIALITY, BRAIN MORPHOLOGIES, NEUROPLASTICITY, REPRODUCTIVE STRATEGIES, SEX DIFFERENCES, SOCIAL STATUS, NAKED MOLE-RATS, HETEROCEPHALUS GLABER

07/08-1259 EUSOCIAL ORGANIZATIONS, SOCIAL BEHAVIOR, CERAPACHYS BIROI, LABOR DIVISION, ANT COLONIES, INSECT SOCIETIES, LEARNING

07/08-0707 EUTERPE PRECATORIA, TROPICAL FOREST STRUCTURE, HEARTS OF PALM, PALM EXTRACTION, POACHING, EXTRACTION PRACTICES, COSTA RICA

07/08-1665 EUTHERIA, ATLANTOGENATA, NOTOLEGIA, PHYLOGENY, VICARIANCE, BIOGEOGRAPHY, PLACENTAL MAMMALS, DIVERSIFICATION, GENOMICS, CLADES, MAMMALIAN EVOLUTION

07/08-1099 EUTHERIANS, EVOLUTION, LAURASIA, PLACENTAL MAMMALS, MAELESTES GOBIENSIS, FOSSILS, MONGOLIA, CRETACEOUS-TERTIARY BOUNDARY

07/08-1042 EUTROPHICATION, BALTIC SEA, MACROFAUNAL BIOTURBATION, BENTHIC MACROFAUNA, NUTRIENT FLUXES, SEDIMENT BIOGEOCHEMISTRY

07/08-0058 EUTROPHICATION, ECOLOGICAL CHANGE, RURAL DEVELOPMENT, WISCONSIN LAKE DISTRICTS, LAND-USE CHANGES, CONSERVATION, REGIONAL CHANGE PATTERNS

07/08-2184 EUTROPHICATION, TROPHIC CASCADE, SAN FRANCISCO BAY, PHYTOPLANKTON, OCEAN-ESTUARY CONNECTIVITY, MOLLUSKS, COASTAL ECOSYSTEMS

07/08-2554 EUTROPHICATION, ECOSYSTEM DEGRADATION, PHOSPHOROUS POLLUTION, WETLANDS, EVERGLADES, AGRICULTURAL POLLUTION, FLORIDA SWAMPS

07/08-1874 EUTROPHICATION, AMPHIBIAN POPULATION DECLINE, PATHOGENS, INFECTIONS, RIBEIROIA ONDATRAE, TREMATODES, NITROGEN, PHOSPHOROUS, FLUKES

07/08-1923 EVAPORATION, ARCTIC PONDS, LIMNOLOGY, ENVIRONMENTAL PERTURBATIONS, POND DESICCATION, CLIMATE CHANGE, CAPE HERSCHEL, GLOBAL WARMING

07/08-1541 EVARCHA CULICIVORA, JUMPING SPIDERS, MOSQUITO PREY, BLOOD MEAL, SPIDER BEHAVIOR, ODOR DETECTION

07/08-0025 E-VECTOR ORIENTATIONS, INSECT BRAINS, POLARIZATION-SENSITIVE NEURONS, PHOTOCEREBRAL BRIDGE, LOCUSTS, TOPOGRAPHIC REPRESENTATIONS, SPATIAL ORIENTATIONS, BRAIN FUNCTIONS, NAVIGATION, NIGHT FLIGHT

07/08-1624 EVENT RELATED POTENTIALS, VISUAL COGNITION, BRAIN EVENT DYNAMICS, EMOTIONAL INFORMATION INTEGRATION, COGNITIVE SCIENCE, FACE PROCESSING

07/08-1957 EVENT-RELATED BRAIN POTENTIALS, SENTENCE COMPREHENSION, CORTICAL DYNAMICS, LANGUAGE PROCESSING, TEMPORAL CORTICES, BRAIN FUNCTION

07/08-2592 EVENT-RELATED POTENTIALS, FEEDBACK LOOPS, BACKWARD CONNECTIONS, ELECTROENCEPHALOGRAPHY, BRAIN RESPONSES

07/08-1803 EVENT-RELATED POTENTIALS, BILINGUAL, LANGUAGE ACCESS, SEMANTIC PRIMING, UNCONSCIOUS PRIMING, COMPREHENSION, TRANSLATION

07/08-2554 EVERGLADES, WETLANDS, PHOSPHOROUS POLLUTION, ECOSYSTEM DEGRADATION, EUTROPHICATION, AGRICULTURAL POLLUTION, FLORIDA SWAMPS

07/08-1244 EVERGLADES NATIONAL PARK, AMERICAN CROCODILE, CROCODYLUS ACUTUS, CROCODILE NESTING, ENDANGERED SPECIES, HISTORICAL RANGE, POPULATION INCREASE

07/08-2492 EVERGREEN SHRUBS, MANZANITAS, ARCTOSTAPHYLOS, CHAPARRALS, CALIFORNIA

07/08-2610 EVOLUTION, MARINE MOLLUSKS, SPECIES OCCUPANCY, SPECIATION, EXTINCTION PATTERNS, AUSTRALIA, CENOZOIC

07/08-1094 EVOLUTION, TELOMERES, CENTROMERES, EUKARYOTIC CHROMOSOMES, PROTOEUKARYOTES, CYTOSKELETON

07/08-1097 EVOLUTION, SEGMENTATION, DROSOPHILA MELANOGASTER, PATTERN FORMATION, GENE EXPRESSION

07/08-1371 EVOLUTION, RHIZOIDS, ROOT HAIRS, PLANT EVOLUTION, ARABIDOPSIS THALIANA, SPOROPHYTES, BRYOPHYTES, PHYSCOMITRELLA PATENS, LAND PLANTS

07/08-1531 EVOLUTION, REPRODUCTIVE ISOLATION, PLANT SPECIATION, GENETICS, HYBRID INCOMPATIBILITIES, POLYPLOIDS

07/08-1675 EVOLUTION, RED DEER, GENETIC VARIATIONS, CERVUS ELAPHUS, SEXUALLY ANTAGONISTIC SELECTION, POPULATION GROWTH, REPRODUCTIVE SUCCESS

07/08-1676 EVOLUTION, POPULATION BOTTLENECKS, PHENOTYPIC VARIABILITY, HUMAN EVOLUTION HYPOTHESIS, GENETIC DIVERSITY, AFRICA, SKULLS

07/08-0167 EVOLUTION, NEANDERTHALS, HUMAN EVOLUTION, HYBRID HUMAN SPECIES, INTERBREEDING

07/08-0892 EVOLUTION, LIFE HISTORIES, PERSONALITIES, ANIMAL BEHAVIOR, TRADE-OFFS, RISK-TAKING, FITNESS, REPRODUCTION

07/08-1980 EVOLUTION, CRUSTACEAN EVOLUTION, EUCRUSTACEA, LOWER CAMBRIAN, EPIPODITES, YICARIS DIANENSIS, CHINA, FOSSILS, ARTHROPODS

07/08-1374 EVOLUTION, BIRDS, DINOSAURS, CRETACEOUS, CHINA, GIGANTORAPTOR ERLIANENSIS, THEROPODS, COELUROSAURS, OVIRAPTOROSAURIA

07/08-0780 EVOLUTION, MASS MORTALITY, COOPERATION, PSEUDOMONAS FLUORESCENS, SOCIAL BEHAVIOR

07/08-1680 EVOLUTION, OSTEICHTHYANS, GNATHOSTOME EVOLUTION, BONY FISHES, PALEONTOLOGY, FOSSILS, ANDREOLEPIS HEDEI, LOPHOSTEUS SUPERBUS

07/08-1977 EVOLUTION, HOMININS, FOSSILS, HOMO REMAINS, POSTCRANIAL ANATOMY, HUMAN EVOLUTION

07/08-2137 EVOLUTION, PARASITOID WASP AVOIDANCE, NOCICEPTIVE NEURONS, DROSOPHILA, LARVAL BEHAVIOR, SOMATOSENSORY PROCESSING, NEURAL STIMULUS

07/08-1967 EVOLUTION, SPEECH PRODUCTION, LANGUAGE ACQUISITION, FOXP2 GENE, NEANDERTHALS, GENE CONSERVATION, HUMAN EVOLUTION, BROCA'S APHASIA

07/08-0958 EVOLUTION, MITOCHONDRIAL GENES, ANGIOSPERMS, GENE TRANSFER, NUCLEAR GENOMES, CLONAL REPRODUCTION, HERITABILITY

07/08-1966 EVOLUTION, FUNCTIONAL DIVERGENCE, ASEXUAL REPRODUCTION, BDELLOID ROTIFERS, GENETIC DIVERSITY, ADINETA RICCIAE, ROTIFER EVOLUTION

07/08-0788 EVOLUTION, ASEXUAL REPRODUCTION, SPECIATION, BDELLOID ROTIFERS

07/08-1662 EVOLUTION, ADAPTATIONS, BENEFICIAL MUTATIONS, BACTERIA, ESCHERICHIA COLI, MUTATIONS, FITNESS

07/08-0794 EVOLUTION, PRECAMBRIAN, FOSSIL REMAINS, EDIACARANS

07/08-1088 EVOLUTION, GENOME SEQUENCES, OLD WORLD MONKEYS, RHESUS MACAQUES, DEOXYRIBONUCLEIC ACID (DNA) TRANSPOSONS, RETROVIRUSES

07/08-2308 EVOLUTION, ADAPTATION, SPADEFOOT TOADS, MATE CHOICE, HYBRIDIZATION, REPRODUCTIVE BEHAVIOR, SPEA SPECIES, HETEROSPECIFIC MATES

07/08-0469 EVOLUTION, BIOGEOGRAPHY, ADAPTIVE RADIATION, SPECIES DIVERSIFICATION, IMMIGRATION HISTORY, BACTERIAL EVOLUTION

07/08-0434 EVOLUTION, GENETIC RELATEDNESS, MATERNAL PERINATAL ASSOCIATION, KIN DETECTION, HUMAN KIN, INCESTUOUS RELATIONSHIPS

07/08-0454 EVOLUTION, LATE NEOPROTEROZOIC, OXYGENATION, DEEP OCEAN, EDIACARA BIOTA, AVALON PENINSULA

07/08-2251 EVOLUTION, MATERNAL BEHAVIOR, GENE EXPRESSION, WASPS, EUSOCIALITY, POLISTES METRICUS, SOCIAL BEHAVIOR

07/08-1372 EVOLUTION, SPECIES DIVERSITY, BIOGEOGRAPHY, PALEOGENETICS, PENGUINS, CLIMATE CHANGE, CENOZOIC, PERU, FOSSILS

07/08-1377 EVOLUTION, TWO-LEGGED WALKING, BIPEDALISM, KNUCKLE-WALKING, ORANGUTANS

07/08-1090 EVOLUTION, BONE DEMINERALIZATION, FOSSIL REMAINS, COLLAGENS, PROTEINS, TYRANNOSAURUS REX, SOFT TISSUE

07/08-1677 EVOLUTION, DARWINIAN SELECTION, PLANT GENES, ARABIDOPSIS, PARENTAL CONFLICT THEORY, GENOMIC IMPRINTING

07/08-1154 EVOLUTION, ESCHERICHIA COLI, DOXYCYCLINE, DRUG RESISTANCE, MULTIDRUG COMBINATIONS, ANTIBIOTICS, BACTERIAL GROWTH, MICROBIAL ECOLOGY

07/08-1087 EVOLUTION, GENOME SEQUENCES, CHIMPANZEES, HUMAN GENOMES, RHESUS MACAQUES, TRIANGULATION

07/08-1378 EVOLUTION, ICADYPTES, PERUDYPTES, WAIMANU, PENGUIN EVOLUTION, BIRD EVOLUTION

07/08-1646 EVOLUTION, PREDATOR-PREY INTERACTIONS, MARINE METAZOANS, PREDATION INTENSITIES, SPECIES DIVERSITY, FOSSIL REMAINS, ECOLOGICAL INTERACTIONS

07/08-0784 EVOLUTION, SALMONELLA ENTERICA, ESCHERICHIA COLI, MUTATIONS, SEQUENCE DIVERGENCE, PROTEIN MUTATIONS

07/08-1384 EVOLUTION, WIRE PLANT SYNDROME, DINOSAURS, MOAS, ELEPHANT BIRDS, AVIAN DINOSAURS

07/08-1978 EVOLUTION, TOOTH DEVELOPMENT, MAMMALIAN EVOLUTION, TEETH EVOLUTION

07/08-1100 EVOLUTION, BIOLOGICAL DIVERSITY, LIFE HISTORIES, MORPHOSPACES, INFLORESCENCE ARCHITECTURES, PLANT EVOLUTION

07/08-1376 EVOLUTION, MOSQUITOES, DISEASE VECTORS, AEDES AEGYPTI, ANOPHELES GAMBIAE, DROSOPHILA MELANOGASTER, IMMUNE SIGNALING PATHWAYS

07/08-1382 EVOLUTION, NECTIVORE TONGUE LENGTH, PLANT POLLINATION, POLLINATION SUCCESS, FLOWER TUBE DEPTH, COROLLA TUBES

07/08-1657 EVOLUTION, COMPUTER SIMULATIONS, SPEED, ENVIRONMENT, BIOLOGICAL PHYSICS

07/08-1091 EVOLUTION, PROTEIN SEQUENCES, TYRANNOSAURUS REX, MASTODON, FOSSILS, FOSSILIZED BONES

07/08-1679 EVOLUTION, DINOSAURS, FOSSILS, NEW MEXICO, DINOSAUROMORPHS, LATE TRIASSIC, HAYDEN QUARRY, TETRAPODS

07/08-1650 EVOLUTION, DROMAEOSAURIDS, BIRDS, FOSSILS, DINOSAURS, PARAVES, TROODONTIDS, MAHAKALA OMNOGOVAE, AVIAN EVOLUTION

07/08-1981 EVOLUTION, VELOCIRAPTOR MONGOLIENSIS, DINOSAURS, QUILL KNOBS, FEATHERS, FOSSILS, MONGOLIA, THEROPODS, AVIAN EVOLUTION, BIRD FEATHERS

07/08-1982 EVOLUTION, FOSSILS, HOMO FLORESIENSIS, HOMININS, NEANDERTHALS, HUMAN EVOLUTION

07/08-1984 EVOLUTION, SEX CHROMOSOMES, REPRODUCTIVE ISOLATION, FLYCATCHERS, FICEDULA, HYBRIDIZATIONS, SPECIES RECOGNITION, Z CHROMOSOME, CHROMOSOME RECOMBINATIONS

07/08-1678 EVOLUTION, HOMININS, HOMO SPECIES, KENYA, FOSSIL REMAINS, HUMAN EVOLUTION

07/08-0163 EVOLUTION, SEXUAL CONFLICTS, DROSOPHILA MELANOGASTER, SEXUALLY ANTAGONISTIC ALLELES, PHENOTYPES, CHROMOSOME INHERITANCE, FITNESS COSTS

07/08-1085 EVOLUTION, SISTER SPECIES, NEW WORLD SPECIES, MAMMALS, BIRDS, AGE DISTRIBUTIONS, SPECIATION, EXTINCTION RATES, TROPICAL DIVERSITY, SPECIES DIVERSITY

07/08-0795 EVOLUTION, CLADOXYLOPSID TREES, FOREST STUMPS, NEW YORK, WATTIEZA, EOSPERMATOPTERIS, FOSSILS

07/08-0776 EVOLUTION, HAGFISH, NEURAL CRESTS, EPTATRETUS BURGERI, REGULATORY GENES, GENE EXPRESSION, VERTEBRATE EVOLUTION, FISH EMBRYOS

07/08-0475 EVOLUTION, MOLECULAR FINGERPRINTING, ANIMAL EVOLUTION, DEOXYRIBONUCLEIC ACID (DNA) RESEARCH, SPECIES COMPLEXITY

07/08-0159 EVOLUTION, SONIC HEDGEHOG SIGNALING, CHONDRICHTHYAN GENOMES, FIN EVOLUTION, APPENDAGES, TETRAPODS, LIMB DEVELOPMENT, APPENDAGE-SPECIFIC REGULATORY ELEMENTS, GENE EXPRESSION

07/08-0472 EVOLUTION, COMMUNITY DYNAMICS, GROUP BEHAVIOR, HUMAN COMMUNICATION, SOCIAL NETWORKS

07/08-0471 EVOLUTION, DOUSHANTUO FORMATION, CHINA, FOSSIL EMBRYOS, DIAPAUSE EGG CYSTS, SULFUR-OXIDIZING BACTERIA, ACRITARCHS, THIOMARGARITA, TIANZHUSHANIA, ANIMAL EVOLUTION

07/08-0470 EVOLUTION, MASS EXTINCTIONS, MAMMALIAN EVOLUTION, CRETACEOUS-TERTIARY BOUNDARY, PHYLOGENETIC FUSES, PLACENTAL ORDERS

07/08-0459 EVOLUTION, BIOFILM COMMUNITIES, ACINETOBACTER, PSEUDOMONAS PUTIDA, SPECIES INTERACTIONS, NATURAL SELECTION, GENE MUTATIONS, SYMBIOSIS, ANCESTRAL GENOTYPES

07/08-0458 EVOLUTION, PLEISTOCENE CLIMATE, VERTEBRATE EVOLUTION, AUSTRALIA, NULLARBOR PLAIN, KANGAROO FOSSILS, THYLACOLEO CAVES

07/08-0456 EVOLUTION, SOUTH AFRICA, MODERN HUMANS, LATE PLEISTOCENE, HUMAN SKULLS, UPPER PALEOLITHIC, EURASIA

07/08-0164 EVOLUTION, CAENORHABDITIS ELEGANS, NEMATODES, SIGNALING PATHWAYS, DEVELOPMENTAL SYSTEM DRIFT, CELL ABLATION, ANCHOR CELLS

07/08-1089 EVOLUTION, CENTROMERES, RHESUS MACAQUES, GENOME SEQUENCES, HUMAN CHROMOSOMES, CHROMOSOME DUPLICATIONS, BACTERIAL ARTIFICIAL CHROMOSOMES

07/08-1658 EVOLUTION, SPECIES DISPERSAL, SPOTTED HYENAS, MATE CHOICE, SEXUAL BEHAVIOR, REPRODUCTIVE SUCCESS, INBREEDING, CROCUTA CROCUTA

07/08-0778 EVOLUTION, PROTOTAXITES, DEVONIAN FOSSILS, FUNGI, PLANT EVOLUTION

07/08-1661 EVOLUTION, DOMESTIC CATS, FELIS SILVESTRIS, FELINE EVOLUTION, CAT DOMESTICATION

07/08-1660 EVOLUTION, TRILOBITES, CAMBRIAN, MORPHOLOGICAL VARIATIONS, INVERTEBRATES

07/08-2611 EVOLUTION, TRANSGENERATIONAL PLASTICITY, ADAPTATION, PLANT EVOLUTION, CAMPANULASTRUM AMERICANUM, ENVIRONMENTAL HETEROGENEITY

07/08-2277 EVOLUTION, SYMPATRIC SPECIATION, ALLOCHRONY, SEABIRDS, OCEANODROMA CASTRO, GENETIC ISOLATION, POPULATION DIFFERENTIATION

07/08-0777 EVOLUTION, RAFFLESIACEAE, FLORAL GIGANTISM, HOLOPARASITIC ANGIOSPERMS, EUPHORBIACEAE, PLANT EVOLUTION

07/08-1647 EVOLUTION, ORCHIDS, FOSSILS, POLLINATORS, INSECT POLLINATIONS, MELIORCHIS CARIBEA, PROPLEBEIA DOMINICANA, DOMINICAN REPUBLIC, PLANT-POLLINATOR INTERACTIONS

07/08-1099 EVOLUTION, EUTHERIANS, LAURASIA, PLACENTAL MAMMALS, MAELESTES GOBIENSIS, FOSSILS, MONGOLIA, CRETACEOUS-TERTIARY BOUNDARY

07/08-0455 EVOLUTION, UPPER PALEOLITHIC, MODERN HUMANS, HUMAN MIGRATIONS, DON RIVER, TEPHRA, AURIGNACIAN ARTIFACTS, RUSSIA

07/08-2130 EVOLUTION, COSMOLOGY, UNIVERSE, CREATIONISTS, INTELLIGENT DESIGN, BIG BANG THEORY, PHYSICS THEORIES

07/08-0460 EVOLUTION, CEPHALOCHORDATA, AXIAL PATTERNING, VERTEBRATE ORGANIZERS, GASTRULATION, AMPHIOXUS, PRIMATE CHORDATES

07/08-0781 EVOLUTION, CRYPTIC SPECIATION, CIONA INTESTINALIS, GAMETE COMPATIBILITY, PHYLOGENETICS

07/08-0165 EVOLUTION, BRAIN SIZE, PRIMATE BRAIN, RODENT BRAIN, COMPUTATIONAL ABILITY, MAMMAL EVOLUTION

07/08-1983 EVOLUTION, SCLERACTINIAN CORALS, CALCITES, ARAGONITES, COELOSMILIA, CRUSTACEAN FOSSILS

07/08-0785 EVOLUTION, AUTOPODIA, GENE EXPRESSION, HOX GENES, ACTINOPTERYGIANS, POLYODON SPATHULA, TETRAPODS, LIMB EVOLUTION

07/08-0172 EVOLUTION, ANTIOXIDANT DEFENSE RESPONSES, HESSIAN FLY, INSECT-PLANT INTERACTIONS, REACTIVE OXYGEN SPECIES, MAYETIOLA DESTRUCTOR, WHEAT PESTS, COEVOLUTION, GENE EXPRESSION, PLANT DEFENSE

07/08-0157 EVOLUTION, AMPHIBIAN EVOLUTIONARY HISTORY, PALEOBIOLOGY, PHYLOGENETICS, SPECIES DIVERSIFICATION

07/08-2297 EVOLUTION, ADAPTATION, TRIBOSPHENIC MOLARS, PSEUDOTRIBOS ROBUSTUS, NEW SPECIES, MAMMALS, TEETH

07/08-1673 EVOLUTION, DENTAL RECORD, HOMININ DISPERSAL, EURASIA, AFRICA, FOSSILS, TEETH, PLEISTOCENE

07/08-1652 EVOLUTION, SPECIATION, VALERIANACEAE, ADOXACEAE, EXTINCTION, BIOGEOGRAPHIC MOVEMENT, DIPSACALES, PLANT CLADES

07/08-1651 EVOLUTION, GENE MUTATIONS, ANCESTRAL PROTEINS, PROTEIN CONFORMATION, EPISTASIS, GLUCOCORTICOID RECEPTORS, MINERALOCORTICOID RECEPTORS, MOLECULAR EVOLUTION

07/08-2248 EVOLUTION, EUKARYOTIC CELLS, CHLOROPLASTS, BIOGENESIS, GENOME SEQUENCES, ALGAE GENOME, NUCLEAR GENOMES, CHLAMYDOMONAS

07/08-1653 EVOLUTION, FLIGHT ABILITY, MALACODEA, LEPIDOPTERA, OPEROPHTERINI, MOTHS, INSECT EVOLUTION, WINGLESSNESS

07/08-1654 EVOLUTION, REGRESSIVE EVOLUTION, ASTYANAX FASCIATUS, MEXICAN CHARACID, ONTOGENETIC REGRESSION, APHANISY, RUDIMENTATION, FISH EVOLUTION

07/08-0071 EVOLUTION, DEOXYRIBONUCLEIC ACID (DNA), TAXONOMY, METAGENOMICS, PROTEIN-CODING MARKER GENES, MICROBES, MICROBIAL COMMUNITIES, PHYLOGENETICS

07/08-1286 EVOLUTIONARILY SIGNIFICANT UNIT, SALMON POPULATIONS, EXTIRPATION, POPULATION LOSS ASSESSMENT, FISH CONSERVATION, ENDANGERED SPECIES, BIODIVERSITY, ONCORHYNCHUS

07/08-2533 EVOLUTIONARY ADAPTATIONS, MOUNTAIN ECOLOGY, ALTITUDE-RELATED THEORY OF LIFE, ECOLOGICAL THEORIES

07/08-0284 EVOLUTIONARY ADAPTATIONS, PROTEIN FOLDING, FREE RADICALS, ANTIOXIDANTS, NEURODEGENERATIVE DISEASES, HUMAN BODY DESIGN, AGING

07/08-2301 EVOLUTIONARY ADVANTAGES, NATURAL SELECTION, PANGAEA, DEINOCHEIRUS, MONONYKUS, DINOSAUR EVOLUTION

07/08-2534 EVOLUTIONARY ADVANTAGES, ECOLOGICAL DEVELOPMENTAL BIOLOGY, ADAPTIVE TRAITS, MALADAPTIVE PHENOTYPES, PLASTICITY, GENE EXPRESSION

07/08-1257 EVOLUTIONARY BIOLOGY, SOCIAL BEHAVIOR, FIRE ANTS, SOLENOPSIS INVICTA, QUEEN NUMBER, ANT COLONIES, GENE EXPRESSION, INSECT BEHAVIOR, GENERAL PROTEIN-9 GENE

07/08-2397 EVOLUTIONARY BIOLOGY, GAIA HYPOTHESIS, HOMEOSTATIC GAIA THEORY, FEEDBACKS, BIOTA INTERACTIONS, COEVOLUTION, ECOLOGICAL THEORIES

07/08-0406 EVOLUTIONARY BOTTLENECK, GENETIC DIVERSITY, FRESHWATER FISH, MEXICO, FISH CONSERVATION, ENDANGERED SPECIES, ZOOGONETICUS QUITZEOENSIS, CONSERVATION UNITS, GODEINES, ENVIRONMENTAL IMPACT

07/08-1824 EVOLUTIONARY CLOCK, REVERSAL SORTING, GENE-INVERSIONS, COUNTING ALGORITHM, MATHEMATICS

07/08-1029 EVOLUTIONARY DEMOGRAPHY, ECOLOGICAL SIGNATURES, DEMOGRAPHIC CHANGES, TRAIT VARIATIONS, POPULATION GROWTH, SPECIES DYNAMICS, QUANTITATIVE TRAITS, BODY SIZE, SOAY SHEEP

07/08-0949 EVOLUTIONARY DEVELOPMENTAL BIOLOGY, ANGIOSPERMS, FLOWERING PLANTS, MODEL PLANT SPECIES, GENE DUPLICATION, FLORAL DIVERSITY, PHYLOTAXY, PLANT EVOLUTION

07/08-2135 EVOLUTIONARY DIVERGENCE, AUSTRALIA, MAMMALS, MARSUPIALS, BOOK REVIEW, POUCH, NATURAL HISTORY

07/08-2304 EVOLUTIONARY DIVERGENCE, DROSOPHILA, GENOMES, PHYLOGENY, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, CONSERVED FUNCTIONS

07/08-2620 EVOLUTIONARY DIVERSIFICATION, GENETIC DIVERSITY, GORILLA POPULATIONS, GENE VARIATION, PRIMATE EVOLUTION

07/08-1229 EVOLUTIONARY DYNAMICS, SONG CHARACTERISTICS, BODY SIZE, BIRD SONG COMPLEXITY, SEEDEATERS, CANARIES, SERINUS SPECIES

07/08-2209 EVOLUTIONARY ECOLOGY, ICHTHYOCHORY, WETLANDS, SEED PREDATION, SERRASALMIDAE, FRUGIVORY, GRANIVORY, CHARACIFORMS, PLANT DISPERSAL, PIRANHAS, SOUTH AMERICA

07/08-2421 EVOLUTIONARY EVIDENCE, BISTON BETULARIA, PEPPERED MOTH, CREATIONISM, MELANIC MOTH, NATURAL SELECTION

07/08-2086 EVOLUTIONARY EVIDENCE, NATURAL HISTORY MUSEUMS, SCIENCE EDUCATION, PUBLIC OPINION

07/08-1553 EVOLUTIONARY FORCES, BACTERIAL CELLS, CELL FATES, GENE EXPRESSION, NOISE, BACILLUS SUBTILIS, COMPETENT STATES

07/08-1953 EVOLUTIONARY HYPOTHESIS, DARWIN/CHARLES, METAMORPHOSIS, LARVAL TRANSFER HYPOTHESIS, SAME STOCK CONCEPT, GENOME COMBINATION

07/08-1968 EVOLUTIONARY INFLUENCES, LIFESTYLE, BODY SIZE, METABOLIC ECOLOGY, MAMMALIAN LIFE HISTORIES

07/08-1961 EVOLUTIONARY INFLUENCES, MEGADROUGHTS, PLEISTOCENE, CLIMATE VARIABILITY, LAKE MALAWI, PALEOLIMNOLOGY, OUT-OF-AFRICA HYPOTHESIS, ARIDITY, AFRICA

07/08-2159 EVOLUTIONARY INFLUENCES, REPRODUCTIVE SUCCESS, CANNIBALISM, FILIAL CANNIBALISM, PARENTAL CARE, ANIMAL BEHAVIOR

07/08-1962 EVOLUTIONARY INFLUENCES, TOLL-LIKE RECEPTOR 4, INNATE IMMUNITY, HUMAN MIGRATIONS, CYTOKINES, GENE POLYMORPHISMS, INFECTIOUS DISEASES, ALLELES, OUT-OF-AFRICA MIGRATION

07/08-2175 EVOLUTIONARY INFLUENCES, HABITAT PROTECTION, PHENOTYPIC PLASTICITY, PUPFISH CONSERVATION, DEATH VALLEY PUPFISH, FISH ADAPTATIONS

07/08-0306 EVOLUTIONARY INFLUENCES, MAMMALIAN DIVERSITY, FAST-SLOW CONTINUUM, BODY SIZE, TRAIT COVARIATION, LIFE HISTORY VARIABLES

07/08-2438 EVOLUTIONARY INFLUENCES, BIODIVERSITY, CONSERVATION STRATEGIES, FISHERY RESOURCES, ICHTHYOLOGY, BOOK REVIEW, THREATENED SPECIES

07/08-2214 EVOLUTIONARY INFLUENCES, BIODIVERSITY, NITROGEN FIXATION, CROCOSPHAERA WATSONII, CYANOBACTERIA, GENOME SEQUENCES, TROPICAL BACTERIA

07/08-2436 EVOLUTIONARY INFLUENCES, PSEUDOGENES, GENETICS, HUMAN ORIGINS, DEOXYRIBONUCLEIC ACID (DNA), RELIC DNA, BOOK REVIEW, PRIMATE RELATIONSHIPS

07/08-1963 EVOLUTIONARY INFLUENCES, ARIDITY, PLEISTOCENE DROUGHT, PALEOCLIMATE, AFRICA, MEGADROUGHTS, LAKE MALAWI, HUMAN ORIGINS

07/08-0348 EVOLUTIONARY INFLUENCES, TOOL MAKING, HUNTING TOOLS, PRIMATE BEHAVIOR, SENEGAL, PAN TROGLODYTES VERUS, CHIMPANZEES

07/08-1388 EVOLUTIONARY LINEAGES, PALEOGENOMICS, CORALLINE MARINE SPONGES, ASTROSCLERA WILLEYANA, SKELETOGENESIS, ALPHA-CARBONIC ANHYDRASES, BIOCALCIFICATION, SPONGES

07/08-0173 EVOLUTIONARY LINEAGE, HELITRONS, ROLLING-CIRCLE TRANSPOSONS, BATS, MYOTIS LUCIFUGUS, CHIROPTERA, GENE TRANSFER, MAMMALIAN GENOMES

07/08-1387 EVOLUTIONARY LINEAGES, GENOMIC IMPRINTING, PARENT-OFFSPRING CONFLICTS, NATURAL SELECTION, PLACENTAL FISH, INSULIN-LIKE GROWTH FACTOR II, HETERANDRIA FORMOSA, TELEOST FISH, CYPRINDONOTIFORMES

07/08-0609 EVOLUTIONARY LINEAGES, BOOK REVIEWS, LIMB EVOLUTION, MAMMALIAN EVOLUTION

07/08-2625 EVOLUTIONARY LINEAGES, MAMMALIAN RELATIONSHIPS, HIPPOPOTAMIDS, EOCENE FOSSILS, INDOHYUS, RAOELLIDS, ARTIODACTYLS, CETACEAN EVOLUTION

07/08-1390 EVOLUTIONARY LINEAGES, HOX GENE SEQUENCES, WORMS, BUDDENBROCKIA, CNIDARIANS, MYXOZOAN CLASSIFICATION, METAZOAN RELATIONSHIPS

07/08-0095 EVOLUTIONARY MECHANISMS, MUTATION ACCUMULATION, ECOLOGICAL SPECIALIZATION, ANTAGONISTIC PLEIOTROPY, DIGITAL ORGANISMS, ADAPTIVE DECAY, GENETIC INTEGRATION

07/08-2303 EVOLUTIONARY PATTERNS, STASIS, FOSSIL LINEAGES, GRADUALISM, PUNCTUATED EQUILIBRIA, RANDOM WALKS

07/08-1251 EVOLUTIONARY PATTERNS, PHENOTYPIC SELECTION, DIRECTION SELECTION, DISRUPTIVE SELECTION, NATURAL SELECTION

07/08-2535 EVOLUTIONARY POTENTIAL, BIODIVERSITY THREATS, CONSERVATION PLANNING, ECOLOGICAL PLANNING, HABITAT LOSS

07/08-0081 EVOLUTIONARY PRECURSOR HYPOTHESIS, BIRD MIGRATION, MIGRATION EVOLUTION, TYRANNI, FRUGIVOROUS DIETS

07/08-0323 EVOLUTIONARY PRESSURES, ORIOLE COLORATION, BIRD PLUMAGE, CAROTENOID PIGMENTS, PHAEOMELANINS, NEW WORLD ORIOLES, ANCESTRAL STATE RECONSTRUCTION

07/08-0585 EVOLUTIONARY PRESSURES, MASS EXTINCTIONS, TECTONIC FORCES, PHOTOSYNTHESIS, EARTH'S ATMOSPHERIC HISTORY, OXYGEN LEVELS

07/08-1782 EVOLUTIONARY PSYCHOLOGY, DECISION MAKING, ASSORTATIVE MATING, SEXUAL SELECTION, SPEED-DATING, MATE PREFERENCES, CHOICES, SELF-PERCEPTION, PARENTAL INVESTMENT THEORY

07/08-2404 EVOLUTIONARY PSYCHOLOGY, SEXUAL PREFERENCES, JAPANESE SCULPTURE, CLAY FIGURINE PRODUCTION, WAIST-TO-HIP RATIO, PREHISTORIC FIGURINE PRODUCTION, CERAMIC FIGURINES, JOMON FIGURINES

07/08-2133 EVOLUTIONARY RADIATION, GALAPAGOS ISLANDS, DARWIN'S FINCHES, FINCHES, BOOK REVIEW, GEOSPIZA, BIODIVERSITY, SPECIATION, NATURAL SELECTION

07/08-1502 EVOLUTIONARY RADIATION, ANOLIS, LIZARDS, GREATER ANTILLES, ADAPTIVE DIVERSIFICATION, PHENOTYPIC PLASTICITY

07/08-0080 EVOLUTIONARY RADIATION, ARCHIPELAGOES, ISLAND ECOLOGY, HAWAII, GALAPAGOS, AVIAN TAXA, ALLOPATRIC SPECIATION, GENETIC DIVERGENCE, BIRD EVOLUTION

07/08-0175 EVOLUTIONARY RELATIONSHIPS, CRANIAL CAPACITIES, VIRTUAL ENDOCASTS, HOMO FLORESIENSIS, BRAIN SHAPES, MICROCEPHALY

07/08-1783 EVOLUTIONARY RELATIONSHIPS, MICROBES, METABOLIC PATHWAYS, IRON ACQUISITION, PATHOGEN CONTROL, SIDEROPHORES

07/08-0168 EVOLUTIONARY ROUTES, HALWAXIIDS, LOPHOTROCHOZOANS, HALKIERIIDS, BURGESS SHALE, FOSSIL REMAINS, ORTHROZANCLUS REBURRUS, SCLERITOMES, PHYLOGENETICS, METAZOAN EVOLUTION

07/08-1206 EVOLUTIONARY SCIENCE, CORNELL EVOLUTION PROJECT, RELIGION AND EVOLUTION, DEISM, THEISM, NATURALISM

07/08-0792 EVOLUTIONARY STASIS, ALOPEX LAGOPUS, ARCTIC FOX, EXTINCTION, POSTGLACIAL RECOLONIZATION, FOSSIL RECORD, GENETIC VARIATION

07/08-2615 EVOLUTIONARY SUCCESS, HUMAN EVOLUTION, BRAIN EVOLUTION, NEANDERTHALS, HOMO SAPIENS, PLANNING ABILITY

07/08-2616 EVOLUTIONARY THEORIES, GENETIC VARIATION, VERTEBRATE AGING, SENESCENCE, AGING PATTERNS, FITNESS

07/08-2298 EVOLUTIONARY THEORIES, HUMAN EVOLUTION, APES, FOSSILS, HOMO GENUS

07/08-1985 EVOLUTIONARY THEORIES, DARWIN/CHARLES, NATURAL SELECTION, ARTIFICIAL SELECTION, GENE MUTATIONS

07/08-2741 EVOLUTIONARY THEORY, SCIENCE EDUCATION, BOOK REVIEW, CREATIONISM, INTELLIGENT DESIGN, PUBLIC SCHOOL CURRICULUM, BIOLOGICAL EVOLUTION

07/08-0162 EVOLUTIONARY THROWBACKS, PRINCIPLES OF EVOLUTION, ATAVISMS, SILENT GENES, ANCESTRAL BODY PARTS, GENE MUTATIONS

07/08-1586 EVOLUTIONARY TIME, SPECIES RICHNESS, NICHE CONSERVATISM, CLIMATE CHANGE, EXTINCTION, LATITUDINAL GRADIENT, BASAL CLADES, DERIVED CLADES, CLADES

07/08-0297 EVOLUTIONARY TRAJECTORIES, GENETIC BLUEPRINTS, PLATONIC COSMOLOGY, CRANIAL CAPACITY, CEREBRAL CORTEX, IDEAL FORMS

07/08-1086 EVOLUTIONARY TRIANGULATION, CHIMPANZEES, HUMAN GENOMES, GENOME SEQUENCES, PRIMATE EVOLUTION, RHESUS MACAQUES, GENETIC DIVERSITY, MACACA MULATTA

07/08-0298 EVOLUTION EDUCATION, SCIENCE TEACHING METHODS, NATURAL SELECTION, COLLEGE SCIENCE COURSEWORK, TEACHING STRATEGIES, STUDENT COMPREHENSION

07/08-0451 EVOLUTION OF ART, EARLY HUMANS, ANCIENT PAINTINGS, PALEOART, CAVE PAINTINGS, HUMAN CREATIVITY

07/08-0170 EVOLUTION OF FLIGHT, WING PLANFORM, DROMAEOSAURS, MICRORAPTOR GUI, FEATHERED DINOSAURS, FLIGHT, DINOSAUR FOSSILS

07/08-1337 EVOLUTION OF RESISTANCE, HERBICIDE RESISTANCE, CHLAMYDOMONAS RHEINHARDTII, MICROALGA, RATCHET PROTOCOL, ALGAL MODEL

07/08-0463 EVOLUTION THEORIES, HOFMEYR SKULL, HOMO SAPIENS, NEANDERTHALS, HUMAN MIGRATION, MODERN HUMANS

07/08-1829 EVOLUTION THEORIES, PHYLOGENY, ONTOGENY, DEVELOPMENTAL BIOLOGY, EMBRYOLOGY, BOOK REVIEW, INTERDISCIPLINARY STUDIES, GENETICS, SCIENCE HISTORY

07/08-2426 EXCAVATING PYRAMIDS, PYRAMID EXPLORATION, PIONS, COSMIC RADIATION, MUONS, MAYAN PYRAMIDS

07/08-2424 EXCAVATIONS, OHIO, BURIAL SITES, DANBURY, EARLY WOODLAND SETTLEMENT, NATIVE AMERICANS

07/08-0354 EXCITATORY INTERNEURONS, MOTOR NEURONS, DANIO RERIO, ZEBRAFISH, SPINAL CORD NEURONS, SWIMMING FREQUENCIES, FISH LOCOMOTION, NEURAL RELATIONSHIPS

07/08-1036 EXCREMENTS, PENGUINS, SEAL HAIRS, ANTARCTICA SEALS, SELENIUM, MERCURY, LAKE SEDIMENTS, KING GEORGE ISLAND, SELENIUM-MERCURY ASSOCIATION

07/08-0870 EXERCISE, LIFESTYLE CHANGES, STROKE, CHOLESTEROL, DIABETES, HIGH BLOOD PRESSURE, OVERWEIGHT

07/08-1645 EXERCISE, NITRIC OXIDE, INTERLEUKINS, SKELETAL MUSCLES, MUSCLE CONTRACTION, RIBONUCLEIC ACID (RNA)

07/08-0248 EXERCISE, HEALTHY LIFESTYLE, CANCER RECURRENCE, RISK REDUCTION, SEX HORMONE LEVELS, CANCER/BREAST, CANCER/COLON

07/08-0562 EXERCISE, LOW-CALORIE DIETS, HEALTHY LIFESTYLE, LONGEVITY, RESVERATROL, HUMAN AGING, OLD AGE

07/08-2389 EXERCISE, PARKINSON'S DISEASE, DISEASE PREVENTION, CAFFEINE, COFFEE, CANCER/LIVER, CANCER/SKIN

07/08-1769 EXERCISE, WALKING, AEROBIC CAPACITY, ELDERLY, COGNITION, SEDENTARY LIFESTYLE, WEIGHT LOSS

07/08-0564 EXERCISE, WEIGHT LOSS, CALORIE REDUCTION, DIETING

07/08-0263 EXERCISE, HIGH-DENSITY LIPOPROTEIN (HDL), CIGARETTE SMOKING, ALCOHOL CONSUMPTION, OMEGA-3 FATS, CHOLESTEROL, CARDIOPROTECTIVE FOODS, HEART HEALTH

07/08-1746 EXERCISE, ACUPUNCTURE, PHYSIOTHERAPY, OSTEOARTHRITIS, PAIN REDUCTION, KNEE PAIN

07/08-0250 EXERCISE, DIET, PROSTATE PROTECTION, ZYFLAMEND, HEALTHY LIFESTYLE, LYCOPENE, NUTRITIONAL SUPPLEMENTS, CANCER/PROSTATE PREVENTION

07/08-0246 EXERCISE BENEFITS, BRAIN SHRINKAGE, AGING, WALKING, COGNITIVE DECLINES

07/08-1692 EXFOLIATION, SINGLE NUCLEOTIDE POLYMORPHISMS, GENE VARIANTS, GLAUCOMA, ELASTIN FIBERS, EYE DISEASE

07/08-2280 EXHALATION, EXOSKELETONS, LUNG INFLAMMATION, YKL-40 PROTEIN, ASTHMA, CHITIN

07/08-2429 EXHIBITIONS, GEOSCIENCE EDUCATION, MUSEUMS, EDUCATION, EARTH SCIENCE EDUCATION, MULTIDISCIPLINARY APPROACH

07/08-1866 EXOCRINE-GLAND-SECRETING PEPTIDE, MICE, CHEMICAL CUES, PHEROMONES, VOMERONASAL ORGAN, GENE EXPRESSION, SENSORY NEURONS

07/08-0252 EXOCRINE TISSUE, ISLETS OF LANGERHANS, CANCER/PANCREATIC, PANCREAS TISSUE, CHRONIC PANCREATITIS

07/08-1866 EXOCRINE-GLAND-SECRETING PEPTIDE, MICE, CHEMICAL CUES, PHEROMONES, VOMERONASAL ORGAN, GENE EXPRESSION, SENSORY NEURONS

07/08-1445 EXONS, NEUROGENIN 3, BETA-CATENIN, SMALL INTESTINE, ADENOMAS, SEROTONIN, ENTEROENDOCRINE CELLS, WINGLESS INTEGRATION PATHWAY, WNT SIGNALING, CANCER/GASTROINTESTINAL

07/08-2280 EXOSKELETONS, LUNG INFLAMMATION, YKL-40 PROTEIN, ASTHMA, CHITIN, EXHALATION

07/08-1004 EXOTIC PLANT INVASIONS, BIOLOGICAL INVASIONS, INVASIVE PLANT SPECIES, FALLOPIA JAPONICA, ALIEN INVASIVE PLANTS, TOPSOIL CHEMISTRY, SOIL HOMOGENIZATION

07/08-1912 EXOTIC SPECIES, HAWAIIAN ISLAND ECOSYSTEMS, BIRD CONSERVATION, NATIVE PLANT PRESERVATION, RAINFOREST PRESERVATION, NONNATIVE SPECIES INVASION, SEED DISPERSAL, PLANT DISTRIBUTION

07/08-0933 EXOTIC WEEDS, MYCORRHIZAL SUPPORT, INDIGENOUS PLANT GARDENS, CALIFORNIA NATIVE PLANTS, SAN DIEGO LANDSCAPING, NATIVE PLANT CARE, HORTICULTURE

07/08-1351 EXPECTATION-MAXIMIZATION ALGORITHM, JAPANESE, ENGLISH, NEURAL NETWORK MODELS, HEBBIAN LEARNING, INFANT-DIRECTED SPEECH, VOWEL CATEGORIES, LANGUAGE ACQUISITION, SPEECH PERCEPTION, LEARNING

07/08-0597 EXPERIENCE-DRIVEN LEARNING, PRIMATE EVOLUTION, TOOL MAKING AND USE, SPATIAL COGNITION, BRAIN EVOLUTION, MACAQUE MONKEYS

07/08-0973 EXPERIMENTAL ANIMALS, FRUIT FLY, DROSOPHILA MELANOGASTER, INHERITANCE PATTERNS, GENE REGULATION, SCIENCE HISTORY, SEX CHROMOSOMES

07/08-1187 EXPERIMENTAL CARCINOGENESIS, ANTINEOPLASTIC EFFECTS, SUPPLEMENTATION, CHEMOPREVENTION, ADENOMAS, CANCER/COLORECTAL, FOLATE, FOLIC ACID

07/08-2737 EXPERIMENTAL SMELTING, ARCHAEOLOGICAL EVIDENCE, IRON PRODUCTION METHODS, SMELTING, VIKINGS, BLOOMERY FURNACE, ARTIFACTS

07/08-1226 EXPLOITATIVE COMPETITION, EURASIAN TREECREEPERS, RED WOOD ANTS, FORMICA RUFA, CERTHIA FAMILIARIS, RESOURCE COMPETITION, BODY CONDITION, BIRD BEHAVIOR, ANT ABUNDANCE

07/08-1488 EXPORT EPIDEMICS, FREQUENT FLIERS, EPIDEMICS, AIR TRAVEL, IMPORTED DISEASES, DISEASE SPREAD

07/08-2538 EXTENDED PRODUCER RESPONSIBILITY, RECYCLING PROGRAMS, MANDATORY RECYCLING, POLLUTION REDUCTION, ENVIRONMENTAL RESPONSIBILITY, WASTE DISPOSAL

07/08-2309 EXTINCT SPECIES, LAZARUS TAXA, COELACANTHS, WOLLEMI PINE, RARE SPECIES

07/08-1913 EXTINCTION, MAMMALIAN DISEASE, INFECTIOUS DISEASES, ENDANGERED SPECIES, PARASITES, DISEASE TRANSMISSION, WILDLIFE CONSERVATION

07/08-1652 EXTINCTION, BIOGEOGRAPHIC MOVEMENT, DIPSACALES, PLANT CLADES, ADOXACEAE, VALERIANACEAE, SPECIATION, EVOLUTION

07/08-0792 EXTINCTION, EVOLUTIONARY STASIS, ALOPEX LAGOPUS, ARCTIC FOX, POSTGLACIAL RECOLONIZATION, FOSSIL RECORD, GENETIC VARIATION

07/08-1586 EXTINCTION, EVOLUTIONARY TIME, SPECIES RICHNESS, NICHE CONSERVATISM, CLIMATE CHANGE, LATITUDINAL GRADIENT, BASAL CLADES, DERIVED CLADES, CLADES

07/08-0464 EXTINCTION, SPECIATION, BIODIVERSITY PATTERNS, DIVERSIFICATION RATE, CLADE AGE, SPECIES RICHNESS, ANIMAL DIVERSITY

07/08-1672 EXTINCTION EVENTS, MARINE LIFE, TRIASSIC, PERMIAN, MOLLUSKS, MASS EXTINCTION

07/08-2608 EXTINCTION EVENTS, GREAT DYING, CHICXULUB CRATER, MASS EXTINCTIONS, MANICOUAGAN CRATER, ASTEROID IMPACT

07/08-2610 EXTINCTION PATTERNS, SPECIATION, EVOLUTION, MARINE MOLLUSKS, SPECIES OCCUPANCY, AUSTRALIA, CENOZOIC

07/08-0465 EXTINCTION RATES, REEF CORALS, CARIBBEAN, ENVIRONMENTAL CHANGE, MACROEVOLUTION, PANAMA, CORAL REEF EXTINCTION

07/08-0726 EXTINCTION RATES, SPECIES ENERGY EXCHANGE, SIZE-ABUNDANCE ALLOMETRY, MACROEVOLUTION, ENERGETIC EQUIVALENCE, BODY SIZE, POPULATION DENSITIES

07/08-1281 EXTINCTION RATES, GLOBAL AMPHIBIAN DECLINES, CONSERVATION, FUZZY ARITHMETIC, AMPHIBIAN EXTINCTION, NATURAL PROCESSES

07/08-1085 EXTINCTION RATES, SPECIATION, AGE DISTRIBUTIONS, BIRDS, MAMMALS, NEW WORLD SPECIES, SISTER SPECIES, EVOLUTION, TROPICAL DIVERSITY, SPECIES DIVERSITY

07/08-2228 EXTINCTION RISKS, INTRODUCED SPECIES, ASSISTED MIGRATION, HABITAT DESTRUCTION, CLIMATE CHANGE, GLOBAL WARMING, ENVIRONMENTAL ETHICS

07/08-2181 EXTINCTION RISKS, COMPLEMENTARITY, SAMPLING EFFECT, PRODUCTIVITY, DIVERSITY, BIOMASS PRODUCTION, PLANT DIVERSITY

07/08-1093 EXTINCTION SELECTIVITY, PHANEROZOIC, MARINE INVERTEBRATES, MASS EXTINCTIONS

07/08-2437 EXTINCTION THEORIES, POLLINATION, AMBER, FOSSILS, CRETACEOUS DISEASES, MASS EXTINCTION, INSECTS, DINOSAURS, BOOK REVIEW

07/08-0153 EXTINCTIONS, MEGAFAUNA, MAMMALS, CLIMATE CHANGE, PLEISTOCENE, AUSTRALIA, NARACOORTE CAVES, SPECIES RICHNESS

07/08-2558 EXTINCTIONS, REDISCOVERED SPECIES, SAN FRANCISCO BAY WILDLIFE, HABITAT LOSS, BUTTERFLY HABITAT LOSS, ENVIRONMENTAL ISSUES

07/08-0786 EXTIRPATION, PRONGHORN HISTORY, ANTILOCAPRA AMERICANA, PALEONTOLOGICAL RECORD

07/08-1286 EXTIRPATION, POPULATION LOSS ASSESSMENT, SALMON POPULATIONS, EVOLUTIONARILY SIGNIFICANT UNIT, FISH CONSERVATION, ENDANGERED SPECIES, BIODIVERSITY, ONCORHYNCHUS

07/08-1391 EXTRACELLULAR FLUID, BONE SOLUBILITY, CALCIUM HOMEOSTASIS, COLLAGENOUS PROTEINS

07/08-1165 EXTRACELLULAR LOOPS, ANTIBODIES, VIRUS CO-RECEPTORS, HEPATITIS C VIRUS, CLAUDIN-1, VIRUS ENTRY, INFECTIOUS DISEASES, ANTIVIRAL DRUG DEVELOPMENT

07/08-2580 EXTRACELLULAR MATRIX, COLLAGEN FUNCTION, METASTASIS, CANCER, TUMOR CELL MIGRATION, BASEMENT MEMBRANE

07/08-0152 EXTRACELLULAR MATRIX, CYTOSKELETON, CELL MIGRATIONS, FOCAL ADHESIONS, ACTIN MOTION, PROTEIN MOTIONS, CELL MOVEMENT

07/08-0225 EXTRACELLULAR MATRIX, FIBROBLASTLIKE SYNOVIOCYTES, SYNOVIAL LININGS, ARTHRITIS, CADHERIN-11, CELLULAR ADHESION

07/08-2562 EXTRACELLULAR MATRIX, EMBRYONIC STEM CELLS, STEM CELL SELF-RENEWAL, LEUKEMIA INHIBITORY FACTOR, INTEGRIN SIGNALING, CELL DIFFERENTIATION

07/08-2632 EXTRACELLULAR MATRIX, MACROMOLECULE DELIVERY METHODS, COLLAGENS, TUMOR TREATMENT, DIFFUSION

07/08-2362 EXTRACELLULAR MATRIX, INFLAMMATORY RESPONSE, IMMUNE RESPONSE, LEUKOCYTE MIGRATION, INFLAMMATION, CELL ADHESION MOLECULES, CARDIOVASCULAR DISEASE

07/08-0312 EXTRACELLULAR MATRIX, QUORUM SENSING, BACTERIA, FUNGUS, PLAQUE, MICROBIAL FILMS, BIOFILM FORMATION

07/08-0027 EXTRACELLULAR SIGNAL-REGULATED KINASES, SHIGELLA, PHOSPHOTHREONINE, EFFECTOR PROTEINS, BACTERIAL PATHOGENS, MITOGEN-ACTIVATED PROTEIN KINASES, TYPE III SECRETION SYSTEM, PATHOGENESIS

07/08-0707 EXTRACTION PRACTICES, POACHING, PALM EXTRACTION, EUTERPE PRECATORIA, TROPICAL FOREST STRUCTURE, HEARTS OF PALM, COSTA RICA

07/08-1975 EXTRATERRESTRIAL IMPACTS, MASS EXTINCTIONS, MEGAFAUNA, YOUNGER DRYAS COOLING, HUMAN EVOLUTION, CLOVIS CULTURE

07/08-1164 EXTRAVASATION, TUMOR GROWTH, MATRIX METALLOPROTEINASES, CYCLOOXYGENASE 2, EPIREGULIN, LUNG METASTASIS, VASCULAR REMODELING, GENETIC INHIBITIONS, ANGIOGENESIS, METASTASIS

07/08-1920 EXTREME CLIMATE EVENTS, OCEAN MIXING, TEMPERATURE, CLIMATE RECORDS, CORE SAMPLES, CENOZOIC, ARCTIC OCEAN, HURRICANES

07/08-0004 EXTREMOPHILES, HALOPHILIC MICROORGANISMS, HALOARCHAEA, ARCHAEA, HALOBACTERIUM NRC-1, GENOME SEQUENCE, GENE TRANSFER, MICROBE EVOLUTION

07/08-0050 EXTREMOPHILES, RICHMOND MINE, IRON MOUNTAIN, ACID MINE DRAINAGE, WATER ACIDITY, PROTEINS, MICROBIAL BIOFILM, PROTEIN EXPRESSION

07/08-2468 EXTREMOPHILES, BACTERIAL SURVIVAL, PSEUDOMONAS PROTEA, RECRYSTALIZATION INHIBITION, COLD ADAPTATION, SUBZERO ENVIRONMENTS, ANTIFREEZE PROTEINS

07/08-2189 EXTREMOPHILES, BACTERIAL GENES, MUDPOTS, SOLFATARA VOLCANO, METHANE, ACIDIMETHYLOSILEX FUMAROLICUM, VERRUCOMICROBIA, METHANOTROPHY

07/08-2211 EXXON VALDEZ, ECOLOGICAL RISK ASSESSMENT, ALASKA, OIL SPILLS, HARLEQUIN DUCKS, HISTRIONICUS HISTRIONICUS, WATER CONTAMINATION, HYDROCARBONS

07/08-2515 EXXON VALDEZ, OIL SPILLS, WATER POLLUTION, SEDIMENT CONTAMINATION, PRINCE WILLIAM SOUND, SEA OTTER, ENHYDRA LUTRIS

07/08-2263 EYE DEVELOPMENT, PURINE, XENOPUS LAEVIS, ECTONUCLEOSIDE TRIPHOSPHATE DIPHOSPHOHYDROLASE 2, GENE EXPRESSION

07/08-2047 EYE DISEASE, AMYLOID BETA, APOPTOSIS, RETINAL GANGLION CELLS, INTRAOCULAR PRESSURE, GLAUCOMA

07/08-2052 EYE DISEASE, DISEASE PREVENTION, DIETARY ANTIOXIDANTS, META-ANALYSES, SYSTEMATIC REVIEW, AGE-RELATED VISION LOSS, MACULAR DEGENERATION

07/08-1692 EYE DISEASE, ELASTIN FIBERS, EXFOLIATION, SINGLE NUCLEOTIDE POLYMORPHISMS, GENE VARIANTS, GLAUCOMA

07/08-2435 EYE DISEASE DETECTION, RETINAL IMAGING, VISUAL ABERRATIONS, OPHTHALMOSCOPE, MICROELECTROMECHANICAL SYSTEM

07/08-2319 EYE DISEASES, CHILDHOOD CANCERS, CHEMOTHERAPY, GENETICS, CANCER/OCULAR, RETINOBLASTOMA, VISION LEUKORIA

07/08-1812 EYE DISEASES, ELECTRODE-STUDDED ARRAY, MACULAR DEGENERATION, BLINDNESS, RETINAL PROSTHESIS, VISION LOSS

07/08-0855 EYE DISEASES, VISION LOSS, AGE-RELATED EYE DISEASES, GEOGRAPHIC ATROPHY, NEOVASCULAR DISEASE, MACULAR DEGENERATION, GENETIC VARIANTS

07/08-2081 EYE DISORDERS, CATARACTS, SURGERY, CRYSTALENS, VISION, LENS OPTIONS

07/08-1185 EYE HEALTH, LEAFY GREEN VEGETABLES, BONE-DEPENDENT PROTEINS, COGNITIVE DECLINE, DIABETES, STROKE, COLORECTAL CANCER, CAROTENOID PIGMENTS, PHYTOCHEMICALS, CHLOROPHYLL

07/08-0428 EYE MOVEMENT, BRAIN FUNCTION, PHOTOSTIMULATION, GAMMA-AMINOBUTYRIC ACID, SUPERIOR COLLICULUS, SACCADIC SUPPRESSION, VISUAL ACTIVITY

07/08-1625 EYE MOVEMENT, FINGER MOVEMENT, BRAIN FUNCTION, COGNITIVE FUNCTION, THALAMUS, CEREBRAL CORTEX, MOTOR CONTROL, CEREBELLUM

07/08-1637 EYE MOVEMENTS, DECISION-MAKING, LATERAL INTRAPARIETAL AREA, NEURONS, PROBABILISTIC REASONING, RHESUS MONKEYS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-1360 EYE MOVEMENTS, SACCADES, MICROSACCADES, FIXATIONAL EYE MOVEMENTS, VISION, PERCEPTION, PHOTORECEPTORS, PERIPHERAL VISION

07/08-0326 EYE NEURONS, COLUMNAR NEURONS, RETINOTOPIC ORGANIZATION, SMALL-TARGET-MOTION DETECTORS, VISUAL PATHWAYS, FLY VISUAL SYSTEM, INSECT EYES, COMPOUND EYES, HOVERFLY, ERISTALIS TENAX

07/08-0270 EYE PROSTHESIS, VISION, RETINAL IMPLANTS, BLINDNESS, PHOTORECEPTORS, RETINITIS PIGMENTOSA, MACULAR DEGENERATION

07/08-1201 EYES, FIXATIONAL EYE MOVEMENTS, RETINAL STABILIZATIONS, SPATIAL FREQUENCIES, GRATINGS, VISUAL DISCRIMINATIONS

07/08-0578 EYESIGHT, VISUAL SYSTEM, PRIMATES, HETEROZYGOTES, CHROMATIC DISCRIMINATION, TRICHROMACY, CONE PHOTOPIGMENTS, RETINAS, COLOR VISION

07/08-0130 EYESIGHT, BRAIN FUNCTIONS, VISUAL PROCESSING, CORTICOTHALAMUS FEEDBACK, THALAMIC RESPONSE, LATERAL GENICULATE NUCLEUS

07/08-0127 EYESIGHT, BRAIN FUNCTION, OPTICAL PATHWAYS, NEURONS, VISUAL PROCESSING, INFORMATION PROCESSING, RETINA

07/08-2178 EYESPOTS, BUTTERFLY EYESPOTS, BICYCLUS ANYNANA, ANOLIS CAROLINENSIS, DEFLECTION HYPOTHESIS, WING PATTERNS, PREDATOR EVASION, LIZARD ATTACKS

07/08-0255 EYE SURGERY, REPLACEMENT EYE LENSES, PHACOEMULSIFICATION, CATARACTS, VISION CORRECTION, RETINA, LENS TYPES

07/08-1914 FABRICATED SOILS, BACTERIAL COLONIES, SOIL CONTAMINATION, BIOREMEDIATION, REMEDIATION STRATEGIES, LANDSCAPE REHABILITATION, MICROBIAL ACTIVITY

07/08-2106 FACEBLINDNESS, PROSOPAGNOSIA, AUTISM, FUSIFORM FACE AREA, OCCIPITAL FACE AREA, FACE RECOGNITION SKILLS, BRAIN FUNCTIONS

07/08-2099 FACE GENDER, VISUAL PERCEPTION, HUMAN VOCALIZATION, PURE TONES, OBJECT PERCEPTION, AUDITORY-VISUAL INTEGRATION, SENSORY INTEGRATION

07/08-1398 FACE-IDENTITY AFTEREFFECT, PERCEPTUAL EXPERIENCES, AUTISM SPECTRUM DISORDER, PERCEPTION, SOCIAL DEFICITS

07/08-0550 FACEPIECE FILTERS, OCCUPATIONAL SAFETY, RESPIRATORS, MOLD-CONTAMINATION CLEANUP, BIOAEROSOLS, HURRICANE KATRINA

07/08-1624 FACE PROCESSING, COGNITIVE SCIENCE, EMOTIONAL INFORMATION INTEGRATION, BRAIN EVENT DYNAMICS, EVENT RELATED POTENTIALS, VISUAL COGNITION

07/08-1626 FACE PROCESSING MECHANISMS, OCCIPITOTEMPORAL CORTEX, AUTISM, VISUAL PROCESSING, BRAIN FUNCTION, SOCIAL PERCEPTION

07/08-1071 FACE RECOGNITION, FUSIFORM FACE AREA (FFA), MEMORY TRACES, FUNCTIONAL MAGNETIC RESONANCE IMAGING, PERCEPTUAL LEARNING, BLOOD-OXYGEN-LEVEL DEPENDENT RESPONSE, BRAIN FUNCTION, PROSOPAMNESIA

07/08-2106 FACE RECOGNITION SKILLS, OCCIPITAL FACE AREA, FUSIFORM FACE AREA, AUTISM, FACEBLINDNESS, PROSOPAGNOSIA, BRAIN FUNCTIONS

07/08-2656 FACE TRANSPLANTS, SURGICAL PROCEDURES, TRANSPLANT REJECTION, ALLOGRAFTS, HUMAN PARTIAL FACE TRANSPLANTATION

07/08-1810 FACIAL EXPRESSIONS, SMILES, EMOTIONS, UNIVERSAL LANGUAGE, INNATE RESPONSES, ROBOTICS

07/08-0842 FACIAL NERVE PALSY, LYME DISEASE, MENINGITIS, BORRELIA BURGDORFERI, CHILDREN'S HEALTH, BACTERIAL INFECTIONS

07/08-2043 FACTOR IX, BLOOD CLOTTING, PLASMA, CONTACT ACTIVATION, COAGULATION PROTEINS, PLATELETS, THROMBIN

07/08-2191 FALCONIFORMES, EAGLES, VULTURES, POPULATION SIZE, PROTECTED AREAS, NATIONAL PARKS, BURKINA FASO, WEST AFRICA, RAPTORS

07/08-2518 FALCO SPARVERIUS, REPRODUCTIVE IMPACTS, AMERICAN KESTRELS, METHYLMERCURY, BIRD BREEDING SUCCESS, HEAVY METAL TOXICITY, MERCURY POLLUTION

07/08-1004 FALLOPIA JAPONICA, INVASIVE PLANT SPECIES, EXOTIC PLANT INVASIONS, BIOLOGICAL INVASIONS, ALIEN INVASIVE PLANTS, TOPSOIL CHEMISTRY, SOIL HOMOGENIZATION

07/08-2581 FALL-RELATED INJURIES, MUSCLE WEAKNESS, AGING, SKELETAL MUSCLE DYSFUNCTION

07/08-1128 FAMILIAL CANCERS, HEREDITARY FOUNDER MUTATIONS, GENE MUTATIONS, CDH1 GENE, CADHERIN, CANCER/GASTRIC

07/08-1459 FAMILIAL IMPORTANCE, TRADITIONAL RELIGION, KAHARINGAN, BORNEO, INDIGENOUS PEOPLES, RELIGIOUS PRACTICES, DEATH RITUALS

07/08-2322 FAMILY HISTORY, ALZHEIMER'S DISEASE, GLUCOSE METABOLISM, COGNITION, ELDERLY, BRAIN REGIONS, MATERNAL DISEASE INHERITANCE

07/08-1203 FAMILY INTERACTIONS, SOCIAL RANKS, NORWAY, CONSCRIPTS, INTELLIGENCE QUOTIENT, SIBLINGS, BIRTH ORDER, GESTATION

07/08-2702 FARASAN ISLANDS, RED SEA, ARABIA, ASIA COLONIZATION, HUMAN MIGRATION ROUTE, HUMAN MIGRATION ROUTE, OUT OF AFRICA, AFRICAN MIGRATION, STONE TOOL ARTIFACTS

07/08-2120 FARMING PRACTICES, PRODUCTIVITY, SOIL FERTILITY, ORGANIC FARMING, NO-TILL FARMING, EROSION, AGRICULTURE

07/08-2403 FARMING TECHNIQUES, CANALIZED FIELD FARMING, RAISED FIELD FARMING, CHILE, ARAUCANIA, SOUTH AMERICA, HUNTER-GATHERERS

07/08-0676 FARMLAND ENCROACHMENT, CONSERVATION, VULPES MACROTIS MUTICA, KIT FOX DIET, HABITAT PREFERENCES, ENDANGERED SPECIES, SAN JOAQUIN KIT FOXES

07/08-1489 FARMLAND USAGE, SUSTAINABLE ENERGY, CELLULOSIC ETHANOL, SWITCHGRASS-DERIVED FUEL, ETHANOL, CORN-DERIVED FUEL, ALTERNATIVE FUELS, SOIL ENRICHMENT

07/08-1383 FARMER-MANAGED CROPS, GENETIC RESOURCE CONSERVATION, NATURAL SELECTION, THEORY OF EVOLUTION, DARWIN/CHARLES, AGRICULTURE

07/08-2539 FARM PONDS, WILDLIFE HABITATS, URBANIZATION, GOLF COURSE PONDS, TURTLES, MAN-MADE PONDS, SEMI-AQUATIC HABITATS

07/08-1916 FARMERS, KLAMATH BASIN, WATER RIGHTS, ENDANGERED SPECIES ACT, SALMON FISHING, DROUGHT EFFECTS, FISH POPULATIONS, ENVIRONMENTAL PROTECTION

07/08-1681 FAS LIGAND, ESTROGEN RECEPTOR-ALPHA, OSTEOPOROSIS, BONE LOSS, OSTEOCLASTS, POSTMENOPAUSE, WOMEN'S HEALTH

07/08-1861 FAST-SLOW CONTINUUM, BODY SIZE, LIFE HISTORY PATTERNS, SURVIVAL, MAMMALS, GROWTH PATTERNS, MORPHOLOGICAL DESIGN

07/08-0306 FAST-SLOW CONTINUUM, BODY SIZE, TRAIT COVARIATION, LIFE HISTORY VARIABLES, MAMMALIAN DIVERSITY, EVOLUTIONARY INFLUENCES

07/08-0866 FAT, SUGAR CONSUMPTION, HIGH FAT DIET, COMPLEX CARBOHYDRATE DIET, MORTALITY, CARDIAC HYPERTROPHY, HIGH FRUCTOSE DIET, HYPERTENSION, DIET EFFECTS, FRUCTOSE

07/08-0240 FAT, LIPODYSTROPHY, LEPTIN, INSULIN, ADIPOSE, GLUCOSE, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, LIPIDS, BLOOD SUGAR, APPETITE SUPPRESSION, LIVER DISEASE, HEART DISEASE

07/08-1457 FAT, HEART DISEASE, DIABETES, HEALTHY EATING, OBESITY EPIDEMIC, BODY MASS INDEX (BMI), OVERWEIGHT, DIET

07/08-0568 FATAL INJURIES, HIGHWAY INCIDENTS, LABOR STATISTICS, OCCUPATIONAL SAFETY AND HEALTH, WORKPLACE SAFETY, PUBLIC HEALTH

07/08-0769 FAT CELLS, HORMONES, FOOD INTAKE CONTROLS, OBESITY, LEPTIN SIGNALING SYSTEM, ENERGY EXPENDITURE, BODY WEIGHT

07/08-2080 FAT CONSUMPTION, DIETARY GUIDELINES, TRANS FAT, UNSATURATED FAT, LOW-DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, HIGH-DENSITY LIPOPROTEIN (HDL) CHOLESTEROL, VEGETABLE OIL

07/08-0739 FATHEAD MINNOW, SYNTHETIC ESTROGENS, WATER POLLUTION, ENDOCRINE DISRUPTORS, PIMEPHALES PROMELAS, CONTRACEPTIVE PILLS, HUMAN WASTE CONTAMINATION, ECOTOXICITY

07/08-1188 FATIGUE, CHRONIC FATIGUE SYNDROME, CANCER-RELATED FATIGUE, COMORBIDITIES, SEROTONIN PATHWAY DISRUPTION, SYNDROME CLUSTER

07/08-1189 FATIGUE, SYMPTOM CLUSTER, CANCER-RELATED FATIGUE, SLEEP DISORDERS

07/08-1469 FATIGUE, ATTENTION, VISUAL SHORT-TERM MEMORY, BEHAVIORAL CORRELATES, FUNCTIONAL NEUROIMAGING, SLEEP DEPRIVATION, MEMORY CAPACITY, BRAIN FUNCTIONS

07/08-0837 FAT MASS, OBESITY, ADIPOSE TISSUE, ADRENOMEDULLIN, DIABETES TYPE 2, INSULIN RESISTANCE, RESISTIN, ADIPOGENESIS

07/08-2342 FATTY ACID METABOLISM, MOUSE MODELS, DIABETES, LIPIDS, OXIDATIVE CAPACITY, MITOCHONDRIAL FATTY ACIDS, INSULIN RESISTANCE

07/08-1369 FATTY ACID OXIDATION, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS, FREE FATTY ACIDS, HIGH-FAT DIETS, BIOGENESIS, MITOCHONDRIA, SKELETAL MUSCLES, TRANSCRIPTION ACTIVATORS

07/08-1413 FATTY ACID OXIDATION, ADENOSINE MONOPHOSPHATES, ENDOTHELIAL GROWTH FACTOR RECEPTORS, CARDIAC CELLS, PROTEIN KINASES, TYROSINE KINASE INHIBITORS, MYOCARDIUM, CANCER/BREAST, TRASTUZUMAB

07/08-0934 FATTY ACIDS, PHOSPHOINOSITIDE POOLS, ARABIDOPSIS THALIANA, HYPEROSMOTIC STRESS, PLANTS, CELLULAR PROCESSES

07/08-2291 FATTY ACIDS, BRAIN IMAGING, NEUROGENESIS, METABOLIC BIOMARKERS, HIPPOCAMPUS, NEURAL PROGENITOR CELLS, MAGNETIC RESONANCE SPECTROSCOPY

07/08-0431 FATTY ACID SYNTHESIS, SUBSTRATE SHUTTLING, FUNGAL SYNTHASE, THERMOMYCES LANUGINOSUS, POLYPEPTIDE CHAINS, ACYL CARRIER PROTEINS

07/08-1998 FATTY ACID UPTAKE, DIETARY FAT, BODY FAT DISTRIBUTION, ADIPOSE TISSUE DEPOTS, WOMEN'S HEALTH

07/08-2039 FATTY DEPOSITS, GLYCOGEN SYNTHESIS, LIPOGENESIS, ABDOMINAL OBESITY, LIVER DISEASE, DIABETES TYPE 2, METABOLIC SYNDROME, INSULIN RESISTANCE, SKELETAL MUSCLE

07/08-0566 FATTY LIVER, ALCOHOLISM, CIRRHOSIS, HEPATIC REGENERATION, OBESITY, LIVER DISEASE

07/08-0532 FATTY LIVER DISEASE TREATMENTS, NONALCOHOLIC STEATOHEPATITIS, DIABETES, OBESITY, PIOGLITAZONE, ROSIGLITAZONE, METFORMIN, LIVER DISEASES

07/08-1587 FAUNA, SMALL MAMMALS, CLIMATE CHANGE, LAND USE, UTAH, MOUNTAIN FAUNA

07/08-1033 FAUNAL COMPOSITION, SEED PREDATORS, NEOTROPICAL FOREST ECOSYSTEMS, FOREST DEFAUNATION, DEFAUNATION

07/08-2344 FC RECEPTOR, COMPLEMENT BINDING, NEUTRALIZING ANTIBODIES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), VACCINE DEVELOPMENT, MACAQUES

07/08-0675 FEAR, BEHAVIORAL MANIPULATION, CATS, RODENTS, TOXOPLASMA GONDII, PARASITES

07/08-1794 FEAR, THREAT ANTICIPATION, HUMAN BEHAVIOR, SPATIAL IMMINENCE, PERIAQUEDUCTAL GRAY, PREFRONTAL CORTEX, BRAIN ACTIVITIES

07/08-1623 FEAR CONDITIONING, GENETIC TAGGING, NEURAL CORRELATES, MEMORY RETRIEVAL, LEARNING, BRAIN FUNCTION

07/08-2591 FEAR EXTINCTION, LATERAL AMYGDALA, AUDITORY MEMORY, BRAIN FUNCTION, MEMORY CONSOLIDATION

07/08-2425 FEAR RESPONSE, AMYGDALA, LEDOUX/JOSEPH, POST-TRAUMATIC STRESS DISORDER (PTSD), MEMORY FORMATION, TRAUMATIC EVENTS, D-CYCLOSERINE

07/08-0170 FEATHERED DINOSAURS, FLIGHT, MICRORAPTOR GUI, DROMAEOSAURS, WING PLANFORM, EVOLUTION OF FLIGHT, DINOSAUR FOSSILS

07/08-0321 FEATHER PATTERNS, PLUMAGE, MELANIZED KERATIN, RACKETED TAILS, BIRD TAIL SHAPES, EUMOMOTA SUPERCILIOSA, TURQUOISE-BROWED MOTMOT, MOTMOTS

07/08-0946 FEATHER PHYSIOLOGY, STABLE-ISOTOPE PROFILES, ISOTOPE ANALYSIS, BIRD FEATHERS, MIGRATION PATTERNS, HABITAT SELECTION, SITE FIDELITY, AFRICAN STOPOVER

07/08-1981 FEATHERS, QUILL KNOBS, DINOSAURS, VELOCIRAPTOR MONGOLIENSIS, EVOLUTION, FOSSILS, MONGOLIA, THEROPODS, AVIAN EVOLUTION, BIRD FEATHERS

07/08-2132 FEATHER STARS, SEA URCHINS, BRITTLE STARS, ECHINODERMS, BOOK REVIEW, COASTAL HABITATS, PENTARADIAL SYMMETRY, BRITISH COLUMBIA, FIELD GUIDE

07/08-2472 FEATHER TRAITS, SEXUAL SELECTION, BODY CONDITION, BIRD BEHAVIOR, PLUMAGE COLORATION, BLUE TIT, PARUS MAJOR

07/08-1847 FECAL SAMPLE INSPECTION, SPORE DISPERSAL, EPIGEOUS FUNGI, HYPOGEOUS FUNGI, GLAUCOMYS SABRINUS, FLYING SQUIRRELS, SQUIRREL DIETS, FUNGI

07/08-1584 FECES IDENTIFICATION, ENDANGERED SPECIES, PUMAS, DEOXYRIBONUCLEIC ACID (DNA) ANALYSIS, APEX PREDATORS

07/08-2456 FECUNDITY, BUGULA NERITINA, BRYOZOANS, MARINE ENVIRONMENT, OFFSPRING SIZE PLASTICITY, INTRASPECIFIC COMPETITION

07/08-1217 FEEDBACK LOOPS, CONSCIOUSNESS, INCOMPLETENESS THEOREM, PSYCHOLOGY, PHILOSOPHY, PHENOMENOLOGY, BOOK REVIEW, SELF

07/08-2592 FEEDBACK LOOPS, EVENT-RELATED POTENTIALS, BACKWARD CONNECTIONS, ELECTROENCEPHALOGRAPHY, BRAIN RESPONSES

07/08-2397 FEEDBACKS, HOMEOSTATIC GAIA THEORY, EVOLUTIONARY BIOLOGY, GAIA HYPOTHESIS, BIOTA INTERACTIONS, COEVOLUTION, ECOLOGICAL THEORIES

07/08-1430 FEED EFFICIENCY, APPETITE SUPPRESSION, ADIPOSITY, OVERWEIGHT, OBESITY, INTERLEUKIN-18, ENERGY HOMEOSTASIS, METABOLISM, CHRONIC INFLAMMATORY STATE

07/08-1616 FEEDING, MATING, ENDANGERED SPECIES, BIRD BEHAVIOR, ALBATROSSES, DIOMEDEIDAE SPECIES, SEABIRDS

07/08-1568 FEEDING BEHAVIOR, BENDING STRENGTHS, BITE FORCES, TOOTH MORPHOLOGY, CANINE TEETH, FELIDAE, CATS, CARNIVORES

07/08-2265 FEEDING BEHAVIOR, PEPTIDE YY, ENERGY HOMEOSTASIS, FOOD INTAKE, HYPOTHALAMUS, SATIETY, NEURAL ACTIVITIES, BRAIN FUNCTION

07/08-2470 FEEDING BEHAVIOR, SEXUAL ROLES, RAPTOR EVOLUTION, PREY SIZE, REVERSED SEXUAL SIZE DIMORPHISM, BIRD BEHAVIOR, INGESTION RATE, NESTLING CARE

07/08-1570 FEEDING BEHAVIOR, MURAENA RETIFERA, PREDATOR-PREY INTERACTIONS, PHARYNGEAL JAWS, MORAY EELS, PREDATION, FISH PREDATORS

07/08-0045 FEEDING EFFICIENCY, NECTAR, BEE FORAGING TECHNIQUES, NECTAR FORAGING, PROBOSCIS LENGTH, ORCHID BEES, EUGLOSSINI

07/08-1568 FELIDAE, FEEDING BEHAVIOR, BENDING STRENGTHS, BITE FORCES, TOOTH MORPHOLOGY, CANINE TEETH, CATS, CARNIVORES

07/08-0790 FELIDAE, CAT FAMILY TREE, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, SPECIATION

07/08-1661 FELINE EVOLUTION, FELIS SILVESTRIS, EVOLUTION, DOMESTIC CATS, CAT DOMESTICATION

07/08-0040 FEMALE-BIASED POPULATIONS, HYPOLIMNAS BOLINA, WOLBACHIA, SEX-RATIO DISTORTERS, BACTERIAL INFECTIONS, BUTTERFLY REPRODUCTION, MALE-KILLING BACTERIA

07/08-1661 FELIS SILVESTRIS, EVOLUTION, DOMESTIC CATS, FELINE EVOLUTION, CAT DOMESTICATION

07/08-2740 FEMALE BRAIN, MALE BRAIN, APTITUDE VARIATIONS, GENDER DIFFERENCES, MATH EDUCATION, SCIENCE EDUCATION, SEX BIASES, TESTOSTERONE

07/08-0020 FEMALE CHOICE, ARCTOCEPHALUS GAZELLA, FUR SEAL, PINNIPEDS, MATE RELATEDNESS, HETEROZYGOSITY, LEK PARADOX, MAMMALIAN BEHAVIOR

07/08-0665 FEMALE DIMORPHISM, HETEROSPECIFIC MATING, GYNOMORPHS, ANDROMORPHS, NEHALENNIA DAMSELFLIES, REPRODUCTIVE INTERFERENCE, MATING BEHAVIOR

07/08-2161 FEMALE DOMINANCE, CLAN HIERARCHY, CARNIVOROUS MAMMALS, SPOTTED HYENA, PREDATORS, AFRICA, MAMMAL BEHAVIOR, HYAENDAE

07/08-0176 FEMALE HORMONAL SHIFTS, PREMENSTRUAL SYNDROME, CELL-MEDIATED IMMUNITY, HUMORAL IMMUNITY, MATERNAL IMMUNE SYSTEM, MENSTRUAL CYCLE

07/08-2180 FEMALE RECEPTIVITY, SEXUAL SELECTION THEORY, COMMON TOAD, BUFO BUFO, MALE MATE CHOICE, ANURANS

07/08-1787 FEMALE TWINS, PRENATAL EFFECTS, TWINS, SEX-BIASED INTERACTIONS, FITNESS RETURNS, BROOD SEX RATIOS

07/08-2418 FERMENTATION, CHOCOLATE BEVERAGES, THEOBROMA CACAO, MESOAMERICA, HONDURAS, CACAO

07/08-1249 FERNS, PLANT REPRODUCTION, PHEROMONES, ANTHERIDIOGEN, DIPLOID SPOROPHYTE, HAPLOID SPORES, CERATOPTERIS RICHARDII, SEXUAL DIFFERENTIATION, HERMAPHRODITES

07/08-1302 FERNS, DENITRIFICATION ENZYME ACTIVITY, CASCADE MOUNTAINS, PACIFIC NORTHWEST, CONIFEROUS FORESTS, PTERIDIUM AQUILINUM, BRACKEN FERN, NUTRIENT SEQUESTRATION, SUCCESSION

07/08-0992 FERREDOXIN, FLAVODOXIN, CYANOBACTERIA, THIOREDOXIN, IRON DEFICIENCY, PLANT TOLERANCE, CROP PRODUCTIVITY, PHOTOSYNTHESIS

07/08-2546 FERRET HABITATS, MUSTELA NIGRIPES, CYNOMYS LUDOVICIANUS, PRAIRIE DOG BURROW SYSTEMS, BLACK-TAILED PRAIRIE DOG, HABITAT PRESERVATION

07/08-0629 FERRETS, MUSTELA NIGRIPES, BLACK-FOOTED FERRET, PRAIRIE DOGS, CAPTIVE-BREEDING PROGRAMS, MAMMAL CONSERVATION

07/08-1890 FERROUS IRON, WETLAND SEDIMENTS, DISSOLVED ORGANIC MATTER, PENTACHLORONITROBENZENE, NITROAROMATIC PESTICIDES, PESTICIDE POLLUTION, CONTAMINANT REDUCTION

07/08-0903 FERTILE CRESCENT, PLANT DOMESTICATION, HORDEUM VULGARE, BARLEY CULTIVATION, NEOLITHIC AGRICULTURE, NUCLEOTIDE POLYMORPHISMS

07/08-0448 FERTILITY, HUMAN EVOLUTION, BIODEMOGRAPHY, REPRODUCTION, FITNESS COSTS, SURVIVAL RATES

07/08-0229 FERTILITY, SPERMATOGENESIS, OOCYTE MATURATION, GERM CELL MATURATION, REPRODUCTION, PROTEIN KINASE A

07/08-2396 FERTILITY, AGING, MENOPAUSE, CHIMPANZEES, REPRODUCTIVE SENESCENCE, PAN TROGLODYTES, SOMATIC AGING, !KUNG

07/08-1993 FERTILITY PRESERVATION, CANCER/BREAST, IN VITRO FERTILIZATION, OVARIAN FAILURES, GONADOTROPIN-RELEASING HORMONE, CHEMOTHERAPY

07/08-1508 FERTILITY SACRIFICES, HUMAN SACRIFICES, ARCHAEOLOGY, EUROPE, BOG BODIES, SUPERNATURAL, ANCIENT MYTHOLOGY

07/08-0044 FERTILIZATION, SALINITY VARIATION, HYDROIDES ELEGANS, ESTUARINE ECOSYSTEMS, SPAWNING ACTIVITY, TUBE-BUILDING POLYCHAETE, HONG KONG, POLYCHAETES, REPRODUCTIVE SUCCESS

07/08-2269 FERTILIZATION, PARTHENOGENESIS, BLASTOCYSTS, STEM CELLS

07/08-1253 FERTILIZATION, PLANT REPRODUCTION, GONOMERY, ARABIDOPSIS THALIANA, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETIC REPROGRAMMING

07/08-2169 FERTILIZER, SPHAGNUM MOSS, FIR BARK, POTASSIUM, FLOWERING PLANTS, GROWTH PERFORMANCE, ORCHIDS, PHALAENOPSIS

07/08-1265 FERTILIZER COMPOSITION, NITROGEN, PHOSPHORUS, AZALEA CULTURE, PLANT GROWTH, NUTRIENT UPTAKE, CONTAINER PLANTS, RHODODENDRON

07/08-2544 FERTILIZER IMPROVEMENTS, NURSERY GROWING PROTOCOLS, NITROGEN, CONTROLLED RELEASE FERTILIZER, BAREROOT CONIFERS

07/08-0482 FERULIC ACID, HYPERTENSION, RAT MODEL, ENDOTHELIAL FUNCTION, VASODILATION, NITRIC OXIDE BIOAVAILABILITY, PHYTOCHEMICALS, REACTIVE OXYGEN SPECIES, CARDIOVASCULAR EFFECTS

07/08-0101 FESTUCA ARUNDINACEA, TALL FESCUE, TALLGRASS PRAIRIES, GRASSLANDS, NATIVE GRASSLAND RESTORATION, IMAZAPIC, CLETHODIM, SULFOSULFURON, INVASIVE PLANTS

07/08-0150 FESTUCA PRATENSIS, ARABIDOPSIS THALIANA, PISUM SATIVUM, PLANT SENESCENCE, GENE HOMOLOGS, COLOR POLYMORPHISMS, COTYLEDONS, CHLOROPHYLL CATABOLISM, STAYGREEN GENE, PEA

07/08-0261 FETAL ALCOHOL EXPOSURE, MATERNAL ALCOHOL USE, CHILDHOOD CANCER, PATERNAL ALCOHOL USE, DRINKING RISKS, CANCER RISK

07/08-1116 FETAL ALCOHOL SYNDROME, PURKINJE CELLS, SYNAPTIC PLASTICITY, PROTEIN KINASES, LONG-TERM DEPRESSION, CALCIUM CURRENTS, CEREBELLUM, MOTOR LEARNING, NEURONAL DISFUNCTION

07/08-0479 FETAL CELLS, NEPHROGENESIS, RENAL CELL TRANSPLANTATION, KIDNEY REGENERATION, TISSUE ENGINEERING, GESTATIONAL STAGES

07/08-1554 FETAL DEVELOPMENT, ZYGOTES, HAMSTERS, MICE, LIGHT EXPOSURE, REACTIVE OXYGEN SPECIES, BLASTOCYSTS, MAMMALS, IN VITRO FERTILIZATION

07/08-2416 FETAL HEALTH, CELL-FREE DNA, MESSENGER RNA, PRENATAL TESTING, DEOXYRIBONUCLEIC ACID (DNA), RIBONUCLEIC ACID (RNA)

07/08-0839 FETAL HEALTH, PUBLIC HEALTH, LIFESTYLE, EPIGENETICS, ENVIRONMENTAL RISK, GENETICS, OSTEOPOROSIS, BONE MINERAL DENSITY/BMD

07/08-0841 FETAL RISKS, POLYHYDRAMNIOS, PREECLAMPSIA, LOW BIRTH WEIGHT, PRETERM BIRTH, ANTIBIOTIC TREATMENT, PREGNANCY COMPLICATIONS, BACTERIURIA, URINARY TRACT INFECTION

07/08-1622 FETAL STEM CELLS, HEMATOPOIETIC STEM CELLS, DROSOPHILA TRITHORAX, STEM CELL SELF-RENEWAL, MIXED LINEAGE LEUKEMIA GENE

07/08-1493 FETAL SURGERY, SCARRING, SCAR-FREE HEALING, COLLAGEN FIBERS, TRANSFORMING GROWTH-FACTOR-BETA PROTEINS, INFLAMMATORY RESPONSE, WOUND HEALING, ADENOVIRUSES

07/08-1051 FETAL TESTOSTERONE, REPRODUCTIVE SUCCESS, TWIN STUDIES, MALE TWINS, MATERNAL FITNESS, SEX ALLOCATION, UTERO HORMONE LEVELS, HORMONE LEVELS

07/08-2095 FEVER, HYPOTHALAMUS, BRAIN FUNCTIONS, PROSTAGLANDINS, TEMPERATURE REGULATION, BACTERIAL INFECTIONS, VIRAL INFECTIONS

07/08-0526 FEVER VIRUSES, IRON DEPLETION, VIRAL REPLICATIONS, MACHUPO VIRUS, GLYCOPROTEINS, HEMORRHAGIC FEVER, TRANSFERRIN RECEPTOR 1, ARENAVIRUSES

07/08-1190 FGFR3, GENETIC DISORDERS, AUTOSOMAL DOMINANT TRAITS, FIBROBLAST GROWTH FACTOR RECEPTOR, ACHONDROPLASIA, DWARFISM, ABNORMAL BONE GROWTH

07/08-0405 FIBER HARVESTING, VICUGNA VICUGNA, SHEARING EFFECTS, SUSTAINABLE AGRICULTURE, CONSERVATION, PERUVIAN ANDES

07/08-0901 FIBERGLASS-REINFORCED PLASTICS, THIN GLASS FIBERS, AUTO BODY CONSTRUCTION, BOAT BUILDING, SCIENCE HISTORY

07/08-1751 FIBERS, SKIN DISEASE, ITCHING, MORGELLONS DISEASE, DELUSIONAL PARASITOSIS

07/08-0939 FIBRILLARIN, UMBRAVIRUS, CAJAL BODIES, NUCLEOLUS, GROUNDNUT ROSETTE VIRUS, RIBONUCLEOPROTEIN PARTICLES, PLANT VIRUSES

07/08-1448 FIBRILLATION, HEART, VENTRICULAR TACHYCARDIA, SPIRAL WAVES, PERIOD-2 OSCILLATIONS, NODAL LINES, LINE DEFECTS, DISCORDANT ALTERNANS, CARDIAC REENTRIES, ARRYTHMIAS

07/08-2329 FIBRINOLYTIC THERAPY, MYOCARDIAL NECROSIS, TIME TO TREATMENT, PERCUTANEOUS CORONARY INTERVENTION, MYOCARDIAL INFARCTION

07/08-0319 FIBROBLAST GROWTH FACTOR, GROWTH FACTORS, DEER ANTLER, VASCULAR ENDOTHELIAL GROWTH FACTOR, ANTLER BONE GROWTH, RED DEER, CERVUS ELAPHUS

07/08-1190 FIBROBLAST GROWTH FACTOR RECEPTOR, ACHONDROPLASIA, DWARFISM, AUTOSOMAL DOMINANT TRAITS, GENETIC DISORDERS, FGFR3, ABNORMAL BONE GROWTH

07/08-0225 FIBROBLASTLIKE SYNOVIOCYTES, SYNOVIAL LININGS, ARTHRITIS, CADHERIN-11, EXTRACELLULAR MATRIX, CELLULAR ADHESION

07/08-1490 FIBROCARTILAGE CONSTRUCTS, CARTILAGE REPLACEMENTS, TISSUE ENGINEERING, HUMAN EMBRYONIC STEM CELLS, REGENERATIVE MEDICINE, CELL DIFFERENTIATION, MUSCULOSKELETAL CARTILAGES, PLURIPOTENCY, EMBRYOID BODIES

07/08-1842 FIBROPAPILLOMATOSIS, BENIGN TUMORS, SEA TURTLES, GREEN TURTLES, CHELONIA MYDAS

07/08-2023 FIBROSIS, STEM CELLS, PROTEIN SIGNALING, WNT PROTEINS, AGING, SKELETAL MUSCLES, REGENERATION, MUSCLES

07/08-1984 FICEDULA, FLYCATCHERS, REPRODUCTIVE ISOLATION, SEX CHROMOSOMES, EVOLUTION, HYBRIDIZATIONS, SPECIES RECOGNITION, Z CHROMOSOME, CHROMOSOME RECOMBINATIONS

07/08-1379 FICUS SPECIES, IDARNES WASPS, PARASITIC WASPS, PLANT-INSECT MUTUALISM, SEED PREDATION, FIG WASPS, MALE PRODUCTION

07/08-1999 FIDARESTAT, HIGH-FAT DIET, HYPERGLYCEMIA, IMPAIRED GLUCOSE TOLERANCE, NEUROPATHY, PRE-DIABETES, DIABETIC NEUROPATHY, OBESITY

07/08-1239 FIDULA ALBICOLLIS, COLLARED FLYCATCHER, BIRD FITNESS, QUANTITATIVE GENETICS, GENETICS OF AGING, SENESCENCE, AGING

07/08-0670 FIDULA HYPOLEUCA, PIED FLYCATCHERS, BIRD CONDITION, MIGRATORY BIRDS, SURVIVAL BENEFITS, COST-BENEFITS TRADE-OFFS, REPRODUCTIVE SUCCESS, SELF-MAINTENANCE ACTIVITIES, MOLT AND BREEDING OVERLAP

07/08-2132 FIELD GUIDES, BRITISH COLUMBIA, PENTARADIAL SYMMETRY, COASTAL HABITATS, FEATHER STARS, SEA URCHINS, BRITTLE STARS, ECHINODERMS, BOOK REVIEW

07/08-2742 FIELD GUIDES, MONOCOTIC TREES, ARECACEAE, PALM TREES, BOOK REVIEW, CULTIVATING PLANTS

07/08-1220 FIELD GUIDES, BASAL SNAKES, REPTILES, SNAKES, HERPETOLOGY, BOAS, PYTHONS, BOOK REVIEW

06/07-0610 FIELD GUIDES, COSTA RICA, BIRD IDENTIFICATION, BOOK REVIEWS, MOTMOTS

07/08-1826 FIELD GUIDES, COSTA RICA, MAMMALS, BOOK REVIEW, NATURAL HISTORY, CENTRAL AMERICAN SPECIES, CARNIVORES

07/08-1521 FIELD GUIDES, PLANT SCIENCE, BOTANY, ANIMAL-EATING PLANTS, CARNIVOROUS PLANTS, BOOK REVIEWS, PITCHER PLANTS, VENUS FLYTRAPS

07/08-1524 FIELD GUIDES, CHANGING TIDES, INTERDISCIPLINARY SCIENCE, OCEANOGRAPHY, ROCKY SHORES, MARINE ECOLOGY, TIDEPOOLS, BOOK REVIEW

07/08-1219 FIELD GUIDES, PROCELLARIIFORMES, SEABIRD MORPHOLOGY, PELAGIC BIRDS, SHEARWATERS, PETRELS, ALBATROSSES, BIRD IDENTIFICATION, BOOK REVIEW

07/08-1250 FIELD OBSERVATIONS, TOOL USE, PRIMATE SOCIAL GROUPS, CHIMPANZEE BEHAVIOR, SOCIAL TRANSMISSION, CULTURAL PRIMATOLOGY, LEARNED BEHAVIOR

07/08-1379 FIG WASPS, SEED PREDATION, PLANT-INSECT MUTUALISM, FICUS SPECIES, IDARNES WASPS, PARASITIC WASPS, MALE PRODUCTION

07/08-0708 FIJIAN CRESTED IGUANA, FIJI ISLANDS, ENDANGERED SPECIES, WILDLIFE SANCTUARIES, BRACHYLOPHUS VITIENSIS, SOUTH PACIFIC, HABITAT DEGRADATION, INTRODUCED PREDATORS, IGUANAS

07/08-0708 FIJI ISLANDS, FIJIAN CRESTED IGUANA, ENDANGERED SPECIES, WILDLIFE SANCTUARIES, BRACHYLOPHUS VITIENSIS, SOUTH PACIFIC, HABITAT DEGRADATION, INTRODUCED PREDATORS, IGUANAS

07/08-1068 FILAMENTOUS FUNGI, THIAMINE PYROPHOSPHATE, GENE EXPRESSION, RIBONUCLEIC ACID (RNA) SPLICING, RIBOSWITCHES, NEUROSPORA CRASSA, EUKARYOTIC CELLS

07/08-2159 FILIAL CANNIBALISM, PARENTAL CARE, CANNIBALISM, REPRODUCTIVE SUCCESS, EVOLUTIONARY INFLUENCES, ANIMAL BEHAVIOR

07/08-0918 FILOPODIA, ACTIN FILAMENTS, INTERFEROMETRIC THREE-DIMENSIONAL PARTICLE TRACKING, MYOSIN MOTORS, NANOMECHANICS, OPTICAL TRAPPING

07/08-0623 FIMBRIAE, DENDRITIC CELLS, PATHOGEN VIRULENCE, TYPHIMURIUM, SALMONELLA ENTERICA, FIMH MUTANTS, BACTERIAL INFECTIONS

07/08-1832 FIMBRIA STRUCTURAL GENES, CONTACT LENS PATHOGENS, SERRATIA MARCESCENS, BIOFILM FORMATION, OXIDATIVE STRESS SURVIVAL, GENE MUTATIONS, BACTERIAL INFECTIONS

07/08-0623 FIMH MUTANTS, FIMBRIAE, DENDRITIC CELLS, PATHOGEN VIRULENCE, TYPHIMURIUM, SALMONELLA ENTERICA, BACTERIAL INFECTIONS

07/08-0592 FIMS, MOVIES, UNIVERSAL CAPTURE, MOTION PICTURES, DIGITAL CLONES, COMPUTER GRAPHICS, STUNT DOUBLES

07/08-2133 FINCHES, BOOK REVIEW, DARWIN'S FINCHES, GALAPAGOS ISLANDS, EVOLUTIONARY RADIATION, GEOSPIZA, BIODIVERSITY, SPECIATION, NATURAL SELECTION

07/08-0159 FIN EVOLUTION, CHONDRICHTHYAN GENOMES, SONIC HEDGEHOG SIGNALING, EVOLUTION, APPENDAGES, TETRAPODS, LIMB DEVELOPMENT, APPENDAGE-SPECIFIC REGULATORY ELEMENTS, GENE EXPRESSION

07/08-1625 FINGER MOVEMENT, BRAIN FUNCTION, COGNITIVE FUNCTION, THALAMUS, CEREBRAL CORTEX, MOTOR CONTROL, CEREBELLUM, EYE MOVEMENT

07/08-1801 FINISHING, ADHESIVES, ABRASIVES, SANDPAPER, COATED ABRASIVES

07/08-1544 FINS, SAWFISH, SNOUTS, POPULATION DECLINE, ENDANGERED SPECIES, FISHING PRESSURE, PRISTIS SPECIES

07/08-2150 FIN SYMMETRY, CULAEA INCONSTANS, BROOK STICKLEBACK, SYMMETRIC TRAITS, FLUCTUATING ASYMMETRY, FISH FITNESS, PREY SIZE, FORAGING BEHAVIOR

07/08-2169 FIR BARK, POTASSIUM, FLOWERING PLANTS, GROWTH PERFORMANCE, ORCHIDS, PHALAENOPSIS, SPHAGNUM MOSS, FERTILIZER

07/08-1289 FIRE, NUTRIENT QUALITY, SERENGETI NATIONAL PARK, GRASSLANDS, HERBIVORY, PLANT COMMUNITY COMPOSITION, SAVANNA ECOSYSTEMS

07/08-0751 FIRE/ANDREW, CAENORHABDITIS ELEGANS, GENE EXPRESSION, RIBONUCLEIC ACID (RNA) INTERFERENCE, MELLO/CRAIG

07/08-2545 FIRE ANT CONTROL, IMPORTED FIRE ANTS, SOLENOPSIS SPECIES, MOUND BACTERIA, FUNGI IMPERFECTI, INSECT CONTROL

07/08-1257 FIRE ANTS, SOCIAL BEHAVIOR, EVOLUTIONARY BIOLOGY, SOLENOPSIS INVICTA, QUEEN NUMBER, ANT COLONIES, GENE EXPRESSION, INSECT BEHAVIOR, GENERAL PROTEIN-9 GENE

07/08-1840 FIRE ANTS, POPULATION GENETICS, SOLENOPSIS INVICTA, MITOCHONDRIAL DNA, DEOXYRIBONUCLEIC ACID (DNA), GENETIC SEQUENCING, SOUTH AMERICA ANT EVOLUTION

07/08-0704 FIRE-DEPENDENT ECOSYSTEMS, ECOSYSTEM RESTORATION, BARRENS COMMUNITIES, CANOPY CLOSURE, MANAGED FIRES, ILLINOIS BARRENS

07/08-2547 FIRE EFFECTS, CONSERVATION STRATEGIES, PERIODIC FIRES, PINE SAVANNAS, SAVANNA COMMUNITIES, SEED-DISPERSING BIRDS, WOODY PLANT INVASION

07/08-0677 FIRE EFFECTS ON SAGEBRUSH HABITAT, HABITAT, SONGBIRD ABUNDANCES, MOUNTAIN BIG SAGEBRUSH COMMUNITY, PRESCRIBED FIRE

07/08-0711 FIRE-FIGHTING, SOOT PARTICLES, FLAME SUPPRESSION, RADIANT HEAT TRANSFER, POOL FIRES, POLYCYCLIC AROMATIC HYDROCARBON (PAH)

07/08-1835 FIREFLY MORTALITY, PHOTURIS SPECIES, BIOLUMINESCENCE, PREDATION RISK, SIGNAL COSTS, COURTSHIP SIGNALS, PHOTINUS SPECIES, INSECT BEHAVIOR

07/08-1627 FIREFLY SIGNALING, PHOTINUS FIREFLIES, MATE ATTRACTANTS, SEXUAL SIGNALS, PREDATION COSTS, BIOLUMINESCENT SIGNALS, INSECT REPRODUCTION, REPRODUCTION STRATEGIES

07/08-1876 FIRE HISTORY, RAINFOREST DISTURBANCE, TROPICAL RAINFOREST, SOIL CHARCOAL, LAND-USE HISTORY, CHARCOAL, OLD-GROWTH FORESTS

07/08-2229 FIRE MANAGEMENT, FLOOD MANAGEMENT, COASTAL SWAMPS, RICE CULTIVATION, CHINA, PALEOECOLOGY, NEOLITHIC FARMING, ORYZA

07/08-2724 FIRE RETARDANTS, CHRISTMAS TREES, TREE DISPLAY METHODS, DOUGLAS FIR, FRASER FIR, GOVERNMENT REGULATIONS, POSTHARVEST DRYING

07/08-0325 FIRE-RESISTANCE, BLACKGUM TREES, NYSSA SYLVATICA, SUBORDINATE TREES, HARDWOOD TREES, FOREST COMPOSITION, WITNESS TREES, DENDROECOLOGY, TREE DOMINANCE

07/08-1274 FIRE-RESISTANT PLANTS, WEED CONTROL, FUELBREAKS, ANNUAL FORBS, WILDFIRE CONTROL, IMAZAPIC, GREAT BASIN, CHEATGRASS

07/08-0332 FIREWHEEL, GAILLARDIA PULCHELLA, BLANKETFLOWER, FLORIDA, PLANT ADAPTABILITY, FLOWERING ANNUALS, NATIVE PLANTS, ECOTYPES, ENVIRONMENTAL ADVANTAGE

07/08-1813 FIRST AMERICANS, FISHERMEN, KELP FORESTS, ICE AGE, SEAFARERS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, BERING LAND BRIDGE

07/08-1780 FISH, DRUG DISCOVERY, ZEBRAFISH, ANIMAL MODELS, DRUG RESEARCH, DANIO RERIO, GENE IDENTIFICATION

07/08-0048 FISH, AMPHIBIANS, PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDES, MOLECULAR EVOLUTION, NONMAMMALIAN VERTEBRATES, GROWTH HORMONE-RELEASING HORMONES, HORMONE RECEPTORS, VERTEBRATE GROWTH

07/08-0091 FISH ABNORMALITIES, SEWAGE TREATMENT PLANTS, OZONATION, ESTROGEN CONTAMINATION, BACTERIAL DIGESTION, BIODEGRADATION

07/08-2175 FISH ADAPTATIONS, EVOLUTIONARY INFLUENCES, HABITAT PROTECTION, PHENOTYPIC PLASTICITY, PUPFISH CONSERVATION, DEATH VALLEY PUPFISH

07/08-0725 FISH AND WILDLIFE SERVICE, ENDANGERED SPECIES, WOLF RESTORATION PROJECTS, YELLOWSTONE NATIONAL PARK, GRAY WOLVES, PUBLIC CONSERVATION EDUCATION, LIVESTOCK DEPREDATION, NEZ PERCE, COWBOY CULTURE

07/08-1620 FISH BEHAVIOR, FORAGING EFFICIENCIES, DIVERGENCE, MORPHOLOGIES, PREDATION IMPACTS, LEPOMIS MACROCHIRUS, BLUEGILLS, ADAPTATIONS, INTRODUCED SPECIES

07/08-0018 FISH BEHAVIOR, PLANKTONIC PREY, ELASMOBRANCHS, MISSISSIPPI RIVER, PADDLEFISH, ROSTRUM, ELECTRORECEPTIVE ORGANS, AMPULLAE OF LENZINI, POLYODON SPATHULA

07/08-0346 FISH BEHAVIOR, NEST FIDELITY, MATING SYSTEMS, RECREATIONAL FISHING, LEPOMIS MACROCHIRUS, BLUEGILL

07/08-2495 FISH BEHAVIOR, PREDATORY FISH, ISLA GUADALUPE, SHARK ATTACKS, GREAT WHITE SHARKS, CARCHARODON CARCHARIAS

07/08-1324 FISH BEHAVIOR, SALMO TRUTTA, TROUT, ALIEN SPECIES, SALMONIDS, INVASIVE SPECIES, NICHE CHARACTERISTICS, SALVELINUS FONTINALIS

07/08-0655 FISH BEHAVIOR, EGG CONSUMPTION, REPRODUCTIVE BEHAVIOR, BROOD SURVIVAL, PARENTAL CARE

07/08-1538 FISH BEHAVIOR, COLORATION, SEPIA SPECIES, CUTTLEFISH, DISRUPTIVE CAMOUFLAGE, BACKGROUND RESEMBLANCE, CAMOUFLAGE

07/08-0374 FISH COMMUNITIES, INVASIVE SPECIES, COMMERCIAL FISHING, AQUATIC SYSTEMS, FOOD WEB, BIODIVERSITY, ECOSYSTEM MANAGEMENT

07/08-0406 FISH CONSERVATION, ENDANGERED SPECIES, ZOOGONETICUS QUITZEOENSIS, MEXICO, FRESHWATER FISH, GENETIC DIVERSITY, EVOLUTIONARY BOTTLENECK, CONSERVATION UNITS, GODEINES, ENVIRONMENTAL IMPACT

07/08-0416 FISH CONSERVATION, ECOSYSTEM MANAGEMENT, GIANT BLUEFIN, OVERFISHING, COMMERCIAL FISHING MISMANAGEMENT

07/08-1286 FISH CONSERVATION, EVOLUTIONARILY SIGNIFICANT UNIT, SALMON POPULATIONS, EXTIRPATION, POPULATION LOSS ASSESSMENT, ENDANGERED SPECIES, BIODIVERSITY, ONCORHYNCHUS

07/08-0407 FISH CONSERVATION, WILD FISH STOCK, ONCORHYNCHUS MYKISS, HATCHERY FISH FITNESS, SUPPLEMENTATION HATCHERY, ENDANGERED SPECIES, STEELHEAD

07/08-0074 FISH CONSERVATION, SPAWNING MIGRATION, HERRING RESTORATION PROJECTS, ALEWIFE FISH, RIVER HERRING, ALOSA PSEUDOHARENGUS

07/08-0635 FISH CONSERVATION, ENVIRONMENTAL DISRUPTIONS, CAVIAR, RIVER MODIFICATIONS, MISSOURI RIVER, STURGEONS, PALLID STURGEON, SCAPHIRHYNCHUS ALBUS

07/08-0262 FISH CONSUMPTION, MERCURY-CONTAMINATED FISH, OMEGA-3 FATS, PUBLIC HEALTH, DIET

07/08-2687 FISH CONSUMPTION, OMEGA-3 FATTY ACIDS, DEMENTIA PREVENTION, DOCOSAHEXAENOIC ACID, DIETARY RECOMMENDATIONS, COGNITION

07/08-1888 FISH CONTAMINATION, NORTHERN PIKE, ESOX LUCIUS, METHYLMERCURY, SULFATE-REDUCING BACTERIA, HEAVY METALS, TOXICITY, MERCURY DEPOSITION

07/08-2197 FISH CONTAMINATION, WHOLE-ECOSYSTEM EXPERIMENTS, LAKE CONTAMINATION, METHYLMERCURY, STABLE ISOTOPES, BIOACCUMULATION, MERCURY, HEAVY METALS, FOOD WEB TOXICITY

07/08-0383 FISH CONTAMINATION, METALLOTHIONEIN, STRESS GENES, GILL RESPONSE, BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION, COPPER, ENVIRONMENTAL TOXINS, TOXICOLOGY, SALMO TRUTTA, CADMIUM

07/08-0651 FISH DEVELOPMENT, ZEBRAFISH, BONE MORPHOGENETIC GROWTH FACTORS, GROWTH FACTORS, GASTRULATION, CELL-TO-CELL ADHESIVENESS, EMBRYOGENESIS

07/08-0731 FISH DIET, BIOLOGICAL PEST CONTROL, IOTICHTHYS PHLEGETHONTIS, LEAST CHUB, MOSQUITO CONTROL, GAMBUSIA AFFINIS, WESTERN MOSQUITOFISH

07/08-1588 FISH DIETS, WILDFIRE EFFECTS, RIPARIAN RECOVERY, STREAM ECOSYSTEMS, INDIRECT EFFECTS, RAINBOW TROUT, ONCORHYNCHUS MYKISS

07/08-0633 FISH DISEASES, OXIDATIVE STRESSES, M74 SYNDROME, YOLK-SAC FRY MORTALITY, SALMO SALAR, BALTIC SALMON

07/08-0738 FISH EMBRYOS, ECOTOXICOLOGY, AQUATIC ECOSYSTEMS, SINGLE-WALLED CARBON NANOTUBES, DANIO RERIO, ZEBRAFISH, CARBON NANOTUBES, NANOMATERIALS

07/08-0776 FISH EMBRYOS, VERTEBRATE EVOLUTION, GENE EXPRESSION, REGULATORY GENES, EPTATRETUS BURGERI, NEURAL CRESTS, HAGFISH, EVOLUTION

07/08-2458 FISH EMERSION, MANGROVE KILLIFISH, KRYPTOLEBIAS MARMORATUS, LOG-PACKING BEHAVIOR, KILLIFISH ADAPTATION, TERRESTRIAL HABITATS

07/08-0377 FISHERIES MANAGEMENT, CONSERVATION STRATEGIES, LARVAL DISPERSAL, MARINE PROTECTED AREA CONNECTIVITY, CORAL REEF FISH, OCEAN BIODIVERSITY

07/08-0996 FISHERIES MANAGEMENT, MARINE FISHERIES, FISHING MORTALITIES, STOCK BIOMASS, REFERENCE POINTS, TRANSFERABLE QUOTAS, OVERCAPACITY

07/08-1813 FISHERMEN, FIRST AMERICANS, KELP FORESTS, ICE AGE, SEAFARERS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, BERING LAND BRIDGE

07/08-1303 FISHERY MANAGEMENT, ZOOPLANKTON, MYSIS RELICTA, OPOSSUM SHRIMP, PLANKTIVOROUS FISH, ONCORHYNCHUS NERKA, KOKANEE, LAKE ECOLOGY, CLADOCERANS, COPEPODS, SALMON

07/08-2438 FISHERY RESOURCES, ICHTHYOLOGY, BOOK REVIEW, CONSERVATION STRATEGIES, BIODIVERSITY, EVOLUTIONARY INFLUENCES, THREATENED SPECIES

07/08-0370 FISHERY SURVEYS, COUSTEAU SOCIETY, CLIMATE CHANGE MODELS, GLOBAL WARMING, LARSEN ICE SHELVES, ANTARCTICA, MARINE ANIMAL DIVERSITY, WILDLIFE CENSUS, ICE SHELF COLLAPSE

07/08-0015 FISHERY WASTE, OTTER BEHAVIOR, SOUTH AMERICA, MARINE OTTER, LONTRA FELINA, TERRITORIALITY, ENDANGERED SPECIES, FOOD SOURCES

07/08-2605 FISH EVOLUTION, HISTAMINE FUNCTION, MAST CELL PROPERTIES, IMMUNE SYSTEM, TELEOST EVOLUTION

07/08-1654 FISH EVOLUTION, EVOLUTION, REGRESSIVE EVOLUTION, ASTYANAX FASCIATUS, MEXICAN CHARACID, ONTOGENETIC REGRESSION, APHANISY, RUDIMENTATION

07/08-0395 FISH EXTINCTIONS, TROPICAL FRESHWATER FISH, NUTRIENT RECYCLING, BIODIVERSITY NEOTROPICAL RIVER, ECOSYSTEMS, OVERFISHING

07/08-2531 FISH FARMS, PARASITES, POPULATION DECLINES, AQUACULTURE, LEPEOPHTHEIRUS SALMONIS, ONCORHYNCHUS GORBUSCHA, LICE, SALMON ABUNDANCE

07/08-2231 FISH FITNESS, STEELHEAD TROUT, GENETIC EFFECTS, CAPTIVE BREEDING, REPRODUCTIVE SUCCESS, ONCORHYNCHUS MYKISS, DOMESTICATION EFFECTS

07/08-2150 FISH FITNESS, FIN SYMMETRY, CULAEA INCONSTANS, BROOK STICKLEBACK, SYMMETRIC TRAITS, FLUCTUATING ASYMMETRY, PREY SIZE, FORAGING BEHAVIOR

07/08-0347 FISH FOOD WEBS, ECOSYSTEM HEALTH, KEYSTONE SPECIES, BAHAMAS, SHARK POPULATIONS, ARCHIPELAGOES, BIMINI, LEMON SHARKS, MANGROVES

07/08-1827 FISHING, BREVOORTIA TYRANNUS, BUNKER, MENHADEN, BOOK REVIEW, OMEGA PROTEIN, THREATENED SPECIES, ECOSYSTEM DYNAMICS, MARINE ECOLOGY

07/08-1593 FISHING, DEEP-SEA FISHES, CONTINENTAL SLOPES, MARINE BIOLOGY, ENDANGERED SPECIES, OVERFISHING, OCEAN HABITATS, BOTTOM-DWELLING FISH

07/08-0691 FISHING INDUSTRY, MARINE RESERVES, PROTECTED AREAS, SUSTAINABLE FISHING PRACTICES, OVERFISHING, HABITAT DEGRADATION, SPECIES ABUNDANCE

07/08-1011 FISHING METHODS, BYCATCH, COMMERCIAL FISHING, SHRIMP TRAWLERS, HARVESTING MARINE RESOURCES, SPECIES DEPLETION

07/08-0996 FISHING MORTALITIES, FISHERIES MANAGEMENT, MARINE FISHERIES, STOCK BIOMASS, REFERENCE POINTS, TRANSFERABLE QUOTAS, OVERCAPACITY

07/08-0718 FISHING PRESSURE, FLORIDA KEYS, REEF TROPHIC LEVELS, SPECIES RICHNESS, CORAL REEF FISH, CORAL COVER DECLINE, MARINE HABITATS

07/08-1544 FISHING PRESSURE, ENDANGERED SPECIES, POPULATION DECLINE, SNOUTS, FINS, SAWFISH, PRISTIS SPECIES

07/08-2501 FISHING REGULATIONS, OVERFISHING, WORLD CONSERVATION UNION, ENDANGERED SPECIES, RAY POPULATIONS, SHARK POPULATIONS, MEDITERRANEAN SEA

07/08-1016 FISHING TOURNAMENTS, XIPHIAS GLADIUS, SWORDFISH FISHERIES, RECREATIONAL SWORDFISH FISHERIES, DOMESTIC RECREATIONAL SWORDFISH FISHERY

07/08-0051 FISH LEARNING, TRANSITIVE INFERENCES, SOCIAL RANKS, ANIMAL BEHAVIOR, ASTATOTILAPIA BURTONI, SOCIAL HIERARCHIES

07/08-0354 FISH LOCOMOTION, SWIMMING FREQUENCIES, EXCITATORY INTERNEURONS, MOTOR NEURONS, DANIO RERIO, ZEBRAFISH, SPINAL CORD NEURONS, NEURAL RELATIONSHIPS

07/08-1283 FISH MANAGEMENT, LAKE MICHIGAN, TROUT POPULATIONS, EARLY MORTALITY SYNDROME, VITAMIN B1, SELF-SUSTAINABLE POPULATIONS, THIAMINASE, PREY FISH, SALVELINUS NAMAYCUS, RECRUITMENT DYNAMICS

07/08-0963 FISH MODEL, DANIO RERIO, ZEBRAFISH, GENETIC SCREENS, SPLICEOSOME CYCLE, RIBONUCLEIC ACID (RNA), SMALL NUCLEAR RNA, GENE MUTANTS, P110 PROTEIN

07/08-2555 FISH MORTALITY, DANIO RERIO, ZEBRAFISH, ENVIRONMENTAL TOXICOLOGY, NANOTECHNOLOGY, COPPER NANOPARTICLES, GILL INJURY

07/08-0620 FISH MUTANTS, ORYZIAS LATIPES, HOTEI GENE, SEX DIFFERENTIATION, GONADAL DEVELOPMENT, GERM CELLS, HORMONE RECEPTORS, ANTI-MULLERIAN HORMONES, MEDAKA, GENE MUTATIONS

07/08-1484 FISH OIL, OMEGA-3 FATS, SUDDEN DEATH, DOCOSAHEXAENOIC ACID, EICOSAPENTAENOIC ACID, HEART ATTACKS

07/08-1479 FISH OIL, ALPHA-LINOLENIC ACID, EICOSAPENTAENOIC ACID, DOCOSAHEXAENOIC ACID, DIETARY GUIDELINES, OMEGA-3 FATTY ACIDS, HEALTHY DIET, DISEASE PREVENTION, NUTRITIONAL SUPPLEMENTS

07/08-1267 FISH PARASITES, SALMONIDAE, FLAVOBACTERIUM PSYCHROPHILUM, BACTERIAL GENOME, AQUACULTURE, BIOFILMS, SURVIVAL ADAPTATIONS

07/08-1916 FISH POPULATIONS, DROUGHT EFFECTS, SALMON FISHING, ENDANGERED SPECIES ACT, FARMERS, KLAMATH BASIN, WATER RIGHTS, ENVIRONMENTAL PROTECTION

07/08-0717 FISH PREDATOR RESTORATION, MARINE HABITATS, OVERFISHING, REEF FISH, CORAL REEFS, PREDATION SHELTERS, FLORIDA KEYS, NO-TAKE AREAS, FOOD WEBS

07/08-1570 FISH PREDATORS, PREDATION, FEEDING BEHAVIORS, MURAENA RETIFERA, PREDATOR-PREY INTERACTIONS, PHARYNGEAL JAWS, MORAY EELS

07/08-0636 FISH REPRODUCTION, PAZ DOMAIN, ARGONAUTE PROTEINS, TRANSPOSON CONTROL, RIBONUCLEIC ACID (RNA), ZEBRAFISH, GERM CELL MAINTENANCE, PIWI PROTEINS, PROTEIN EXPRESSION, DANIO RERIO

07/08-0353 FISH SEX CHROMOSOMES, MEDAKAS, ORYZIAS LATIPES, SEX-DETERMINING GENES, DMY GENE, MALE DEVELOPMENT, GENE EXPRESSION

07/08-1542 FITNESS, HONEY BEES, GENETIC DIVERSITY, BEE COLONIES, POLYANDRY, FORAGING, PRODUCTIVITY, COLONY FOUNDING, APIS

07/08-2441 FITNESS, STREPTOPELIA DECAOCTO, DOVE BEHAVIOR, EURASIAN COLLARED DOVES, BIRD FLIGHT DISPLAYS, ENERGY COSTS, BIOMECHANICS

07/08-2616 FITNESS, EVOLUTIONARY THEORIES, GENETIC VARIATION, VERTEBRATE AGING, SENESCENCE, AGING PATTERNS

07/08-0892 FITNESS, RISK-TAKING, TRADE-OFFS, ANIMAL BEHAVIOR, EVOLUTION, LIFE HISTORIES, PERSONALITIES, REPRODUCTION

07/08-1662 FITNESS, MUTATIONS, ESCHERICHIA COLI, EVOLUTION, ADAPTATIONS, BENEFICIAL MUTATIONS, BACTERIA

07/08-0612 FITNESS BENEFITS, GENOTYPING, RELATEDNESS, CHIMPANZEES, KINSHIP, COOPERATION

07/08-0096 FITNESS COMPONENTS, NATURAL SELECTION, TEMPORAL FITNESS VARIATIONS, POPULATION DYNAMICS, TYTO ALBA, BARN OWLS, SENESCENCE, OWLS, BIRD EVOLUTION

07/08-0448 FITNESS COSTS, REPRODUCTION, BIODEMOGRAPHY, HUMAN EVOLUTION, FERTILITY, SURVIVAL RATES

07/08-0163 FITNESS COSTS, CHROMOSOME INHERITANCE, PHENOTYPES, SEXUALLY ANTAGONISTIC ALLELES, DROSOPHILA MELANOGASTER, SEXUAL CONFLICTS, EVOLUTION

07/08-0308 FITNESS INDEX, SURVIVAL BEHAVIOR, RIGHTING RESPONSE, AQUATIC TURTLE, PERFORMANCE STUDIES, TURTLES, RED-EARED SLIDER TURTLE, TRACHEMYS SCRIPTA ELEGANS

07/08-0314 FITNESS INDICATORS, BARN SWALLOW, TAIL STREAMER LENGTH, ORNAMENTATION, SEXUAL SELECTION, MATE SELECTION, HIRUNDO RUSTICA, BIRD BEHAVIOR

07/08-1787 FITNESS RETURNS, BROOD SEX RATIOS, SEX-BIASED INTERACTIONS, TWINS, PRENATAL EFFECTS, FEMALE TWINS

07/08-1360 FIXATIONAL EYE MOVEMENTS, MICROSACCADES, SACCADES, EYE MOVEMENTS, VISION, PERCEPTION, PHOTORECEPTORS, PERIPHERAL VISION

07/08-1201 FIXATIONAL EYE MOVEMENTS, EYES, RETINAL STABILIZATIONS, SPATIAL FREQUENCIES, GRATINGS, VISUAL DISCRIMINATIONS

07/08-1425 FLAGELLA, PSEUDOMONAS AERUGINOSA, CYSTIC FIBROSIS, VACCINES, LUNG INFECTIONS, IMMUNIZATION, RANDOMIZED TRIAL, BACTERIA, TITERS

07/08-2478 FLAGELLA, ESCHERICHIA COLI, BACTERIA, CELL MOTILITY, SWIMMING BEHAVIOR, HYDRODYNAMIC MOVEMENT

07/08-0339 FLAGELLUM TORQUE AND THRUST, ESCHERICHIA COLI, ENZYME ACTIVITY, ROTARY MOTORS, BACTERIAL LOCOMOTION, SWIMMING MOVEMENT

07/08-1039 FLAME RETARDANTS, BROMINATED DIOXINS, POLYBROMINATED BIPHENYLS, BROMOPHENOLS, ENDOCRINE DISRUPTORS, STEROIDOGENESIS, SEDIMENT BIOACCUMULATION, CANCER/ADRENOCORTICAL

07/08-0711 FLAME SUPPRESSION, FIRE-FIGHTING, SOOT PARTICLES, RADIANT HEAT TRANSFER, POOL FIRES, POLYCYCLIC AROMATIC HYDROCARBON (PAH)

07/08-2448 FLAMINGOS, CARIBBEAN FLAMINGO, PHOENICOPTERUS RUBER, SNAKE BIGHT, BIRD WATCHING

07/08-0317 FLASHING LIGHTS, LIGHT COLOR, BIRD AGGREGATION, NIGHT-MIGRATING BIRDS, AVIAN MORTALITY

07/08-1475 FLAVANOLS, POLYPHENOLS, PHENOLS, BLOOD PRESSURE, COCOA, CHOCOLATE, DIETARY TREATMENTS, CARDIOVASCULAR DISEASES, VASODILATION NITRIC OXIDE

07/08-2481 FLAVIN-DEPENDENT THYMIDYLATE SYNTHASES, BACTERIAL FOLATE CYCLE, FOLATE METABOLISM, RHODOBACTER CAPSULATUS

07/08-2628 FLAVIVIRUSES, VIRUS TRANSMISSION, SOUTHERN FRANCE, EUROPEAN MAGPIES, WEST NILE VIRUS, PICA PICA, ARBOVIRUS

07/08-2001 FLAVIVIRUSES, DENGUE HEMORRHAGIC FEVER, MOSQUITO-TRANSMITTED DISEASES, HEMORRHAGIC FEVERS, IMMUNITY, VISUAL SEROTYPES

07/08-2651 FLAVIVIRUSES, ARBOVIRUSES, AEDES AEGYPTI, VIRAL DISEASES, MOSQUITO VECTORS

07/08-1267 FLAVOBACTERIUM PSYCHROPHILUM, SALMONIDAE, FISH PARASITES, BACTERIAL GENOME, AQUACULTURE, BIOFILMS, SURVIVAL ADAPTATIONS

07/08-0992 FLAVODOXIN, CYANOBACTERIA, THIOREDOXIN, IRON DEFICIENCY, FERREDOXIN, PLANT TOLERANCE, CROP PRODUCTIVITY, PHOTOSYNTHESIS

07/08-2375 FLAVONOIDS, GREEN TEA, BLACK TEA, TEA DRINKERS, EPIGALLOCATECHIN GALLATE, BRAIN CELL REPAIR, POLYPHENOLS, NEURODEGENERATIVE DISEASES

07/08-1240 FLAVONOIDS, PHENOLICS, HEALTHIER FRUIT, STRAWBERRIES, ANTIOXIDANT CAPACITY, WILD STRAWBERRIES, CULTIVAR DEVELOPMENT, FRAGARIA SPECIES, NUTRIENT SOURCES

07/08-0915 FLAVONOIDS, HEALTH BENEFITS, CATECHINS, CAMELLIA SINENSIS, TEA, BOOK REVIEWS, THERAPEUTIC SUBSTANCES

07/08-1755 FLAVONOLS, CACAO, COCOA, DARK CHOCOLATE, CHOCOLATE, ANTIOXIDANTS, THEOBROMINE, HEART, DENTAL HEALTH, CARDIOVASCULAR HEALTH

07/08-2127 FLAVOR, TASTE, SMELL, PERCEPTION, FOOD INDUSTRY, CHEMESTHESIS, OLFACTION

07/08-2111 FLAVOR CHEMISTRY, INDANES, LACTONES, BITTERNESS, ROASTING TEMPERATURE, FOOD SCIENCE, COFFEE, CAFFEINE, AROMATIC MOLECULES

07/08-1779 FLAVORING, MINT, MENTHANE CARBOXAMIDE, MENTHOL, COOLING SENSATION, CHEWING GUM

07/08-1770 FLAXSEEDS, LINSEED OIL, HEALTH BENEFITS, ALPHA-LINOLENIC ACID, LIGNANS, NUTRITIONAL SUPPLEMENTS

07/08-0042 FLEA CONCENTRATIONS, CERATOPHYLLUS IDIUS, TREE SWALLOWS, TACHYCINETA BICOLOR, YARROW INSECTICIDAL PLANTS, ACHILLEA MILLEFOLIUM, NEST ECTOPARASITES, BIRD PESTS

07/08-0972 FLEAS, ECTOPARASITES, DISEASE TRANSMISSION, BUBONIC PLAGUE, JUMPING ABILITY, INSECT VECTORS

07/08-0832 FLEA-TO-HUMAN TRANSMISSION, PATHOGENIC PHENOTYPES, BIOTERRORISM, YERSINIA SPECIES, PANDEMICS, PLAGUE, BUBONIC PLAGUE, RODENTS, BACTERIAL INFECTION

07/08-0662 FLEDGING SUCCESS, ROSTRHAMUS PLUMBEUS, SNAIL KITE PRODUCTIVITY, FLORIDA LAKES, OKEECHOBEE, KISSIMMEE, ENDANGERED SPECIES

07/08-0907 FLEXIBLE ROBOTIC WINGS, UNMANNED AERIAL VEHICLES, ROBOTICS, LAGRANGIAN-EULERIAN METHOD, FLUID-STRUCTURE INTERACTION ANALYSES, WING DESIGN

07/08-0926 FLIES, DIPTERA, FORENSIC ENTOMOLOGY, CHIRONOMID MIDGES, ENVIRONMENTAL MONITORS, INSECTS, FOOD WEBS

07/08-0961 FLIES, GENE EXPRESSION, MORPHOGENS, NASONIA VITRIPENNIS, DROSOPHILA, EMBRYOGENESIS, WASPS, ANTERIOR PATTERNING

07/08-0170 FLIGHT, FEATHERED DINOSAURS, MICRORAPTOR GUI, DROMAEOSAURS, WING PLANFORM, EVOLUTION OF FLIGHT, DINOSAUR FOSSILS

07/08-1653 FLIGHT ABILITY, MALACODEA, LEPIDOPTERA, OPEROPHTERINI, MOTHS, INSECT EVOLUTION, EVOLUTION, WINGLESSNESS

07/08-1236 FLIGHT ADAPTATIONS, GLAUCOMYS VOLANS, NOCTURNAL SQUIRRELS, SOUTHERN FLYING SQUIRREL, NATURAL HISTORY, FLYING SQUIRRELS, SQUIRREL BEHAVIOR

07/08-0343 FLIGHT BEHAVIOR, TURNING SPEED, HOUSE FLIES, CORIOLIS FORCES, GYROSCOPES, NEURO-MECHANICS, HALTERES, FLY VISUAL SYSTEM, ELECTROCHEMICAL KINETICS

07/08-0615 FLIGHT CONTROL, SWIFTS, MORPHING WINGS, GLIDING, AERODYNAMICS, WIND TUNNELS, WING PERFORMANCE, BIRD FLIGHT, APUS APUS

07/08-1386 FLIGHT PERFORMANCE, THERMAL SOARING, PREDATORY BIRDS, ARGENTAVIS MAGNIFICENS, AERODYNAMICS, ARGENTINA, BIRD EVOLUTION

07/08-0024 FLIGHT STABILITY, CORIOLIS FORCES, INSECT FLIGHT, MECHANOSENSORS, MANDUCA SEXTA, HAWKMOTH, ANTENNAL VIBRATIONS, MOTH BEHAVIOR

07/08-2471 FLOCK SIZE, ACORN FODDER, IBERIAN DEHESAS, GRUS GRUS, COMMON CRANE, VIGILANCE, HABITAT TYPE, CRANES, BIRD BEHAVIOR

07/08-2229 FLOOD MANAGEMENT, COASTAL SWAMPS, RICE CULTIVATION, CHINA, FIRE MANAGEMENT, PALEOECOLOGY, NEOLITHIC FARMING, ORYZA

07/08-2160 FLOODPLAIN DEATH ADDERS, ANTIPREDATOR DEFENSE TACTICS, PREDATOR-PREY SYSTEMS, ACANTHOPHIS PRAELONGUS, LIMNODYNASTES CONVEXIUSCULUS, LITORIA DAHLII, FROG TOXINS

07/08-1307 FLOODPLAIN FORESTS, MISSISSIPPI RIVER, PIONEER SEED GERMINATION, LEVEES, FLUVIAL ISLANDS, FOREST COMPOSITION, COTTONWOOD, BLACK WILLOW, SUGARBERRY, SILVER MAPLE, SWEETGUM

07/08-0949 FLORAL DIVERSITY, EVOLUTIONARY DEVELOPMENTAL BIOLOGY, ANGIOSPERMS, FLOWERING PLANTS, MODEL PLANT SPECIES, GENE DUPLICATION, PHYLOTAXY, PLANT EVOLUTION

07/08-0777 FLORAL GIGANTISM, EVOLUTION, RAFFLESIACEAE, HOLOPARASITIC ANGIOSPERMS, EUPHORBIACEAE, PLANT EVOLUTION

07/08-1254 FLORAL-INDUCTIVE SIGNALS, PHLOEM COMPANION CELLS, PHOTOPERIOD-DEPENDENT FLOWERING, ARABIDOPSIS THALIANA, PLANT REPRODUCTION, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-2410 FLORAL INDUSTRY STANDARDS, LATIN AMERICAN ROSE PRODUCTION, ORGANIC ROSES, ECUADORAN ROSES, ROSE PRODUCTION, GREEN ROSES

07/08-0666 FLORAL MORPHOLOGY, POLLEN TRANSFER, HERKOGAMY, HETEROSTYLY, DISTYLY, FLOWER MORPHS, PALICOUREA PADIFOLIA, HUMMINGBIRD POLLINATORS

07/08-0669 FLORAL TRAITS, PLANT-POLLINATOR INTERACTIONS, FLOWER MORPHOLOGY, POLLINATOR ASSEMBLAGES, HUMMINGBIRD POLLINATION, NICOTIANA GLAUCA, TREE TOBACCO, GEOGRAPHIC VARIATION, BILL LENGTH, COROLLA SIZE

07/08-2446 FLORAL TRAITS, RAIN EFFECTS, DOVE TREES, POLLEN PROTECTION, FLOWERING PLANTS, DAVIDIA INVOLUCRATA, INSECT POLLINATORS, NATURAL SELECTION

07/08-1238 FLORAL TUBE DIMENSIONS, HAWKMOTHS, FLOWER MORPHOLOGY, POLLINATION MECHANISM, MANDEVILLA SPECIES, SPHINGIDAE, APOCYNOIDEAE

07/08-2487 FLORICULTURE, GERMINATION SUCCESS, POLLEN STORAGE, ORCHID BREEDING, CRYOPRESERVATION, DENDROBIUM

07/08-0332 FLORIDA, BLANKETFLOWER, GAILLARDIA PULCHELLA, FIREWHEEL, PLANT ADAPTABILITY, FLOWERING ANNUALS, NATIVE PLANTS, ECOTYPES, ENVIRONMENTAL ADVANTAGE

07/08-0701 FLORIDA, ENDEMISM, LAKE WALES RIDGE, XERIC UPLANDS, RARE PLANTS, ENDANGERED SPECIES, SOIL PREFERENCE

07/08-0419 FLORIDA, LAND USE CHANGES, COVER TYPES, HUMAN POPULATION PRESSURES, VEGETATION MAPPING, LANDSAT IMAGERY, URBAN DEVELOPMENT

07/08-2528 FLORIDA, PLASMODIUM FLORIDENSE, LIZARDS, BROWN ANOLES, MALARIA PARASITES, PARASITIC INFECTIONS, ANOLIS SPECIES

07/08-2553 FLORIDA, TEIIDAE, RACERUNNER LIZARDS, WHIPTAIL LIZARDS, LIZARD DISTRIBUTION, MISIDENTIFIED SPECIES

07/08-0693 FLORIDA, INDIAN RIVER LAGOON, MORTALITY PATTERNS, STRANDING DATA, DOLPHIN STRANDINGS, TURSIOPS TRUNCATUS, BOTTLENOSE DOLPHIN

07/08-1234 FLORIDA, CRANE CONSERVATION, INNATE BEHAVIOR, LEARNED BEHAVIOR, MIGRATORY BIRDS, GRUS AMERICANA, WHOOPING CRANE, BIRD BREEDING PROGRAMS

07/08-0720 FLORIDA COASTAL WATERS, GREEN MUSSELS, BIOLOGICAL CONTROL AGENTS, PERNA VIRIDIS, CARIBBEAN SPINY LOBSTER, BLUE CRABS, NATIVE PREDATORY CRUSTACEANS, INVASIVE SPECIES

07/08-1015 FLORIDA FARMING OPERATIONS, AGRICULTURAL IMPOUNDMENTS, WETLANDS, AVIFAUNA, SOUTHWEST FLORIDA, MIGRATORY BIRDS

07/08-0718 FLORIDA KEYS, REEF TROPHIC LEVELS, SPECIES RICHNESS, CORAL REEF FISH, FISHING PRESSURE, CORAL COVER DECLINE, MARINE HABITATS

07/08-0717 FLORIDA KEYS, PREDATION SHELTERS, CORAL REEFS, REEF FISH, FISH PREDATOR RESTORATION, MARINE HABITATS, OVERFISHING, NO-TAKE AREAS, FOOD WEBS

07/08-0662 FLORIDA LAKES, SNAIL KITE PRODUCTIVITY, ROSTRHAMUS PLUMBEUS, FLEDGING SUCCESS, OKEECHOBEE, KISSIMMEE, ENDANGERED SPECIES

07/08-0393 FLORIDA PANTHER, COUGARS, PANTHER POPULATION, ENDANGERED SPECIES, NATIONAL WILDLIFE REFUGE, CONSERVATION, HABITAT LOSS, LAND DEVELOPMENT

07/08-1922 FLORIDA REEF TRACT, THERMAL STRESS, HURRICANE COOLING, BLEACHING, CORAL REEFS, SEA TEMPERATURE

07/08-2554 FLORIDA SWAMPS, AGRICULTURAL POLLUTION, EUTROPHICATION, ECOSYSTEM DEGRADATION, PHOSPHOROUS POLLUTION, WETLANDS, EVERGLADES

07/08-0333 FLORIDA WILDFLOWERS, ASTERACEAE, COREOPSIS LEAVENWORTHII, WILDFLOWER RESTORATION, PHENOTYPIC DIVERSITY, NATIVE PLANTS

07/08-2227 FLOTANTS, COMMUNITY STRUCTURE, FRESHWATER MARSHES, MISSISSIPPI DELTAIC PLAIN, MORELLA CERIFERA, WAX MYRTLE, INVASIVE SPECIES, WETLANDS

07/08-2684 FLOUR FORTIFICATION, WHEAT FLOUR, IRON, FOLIC ACID, PUBLIC HEALTH, NUTRITIONAL SUPPLEMENTATION, BIRTH DEFECTS

07/08-2400 FLOUR PRODUCTION, BILIANCINO SETTLEMENT, GRINDSTONES, GRAVETTIAN PERIOD, PALAEOLITHIC DIET, HUNTER-GATHERER DIET

07/08-1864 FLOWER CULTIVATION, LATHYRUS ODORATUS, SWEET PEAS, CALIFORNIA, BREEDING, AGRICULTURE HISTORY

07/08-0332 FLOWERING ANNUALS, PLANT ADAPTABILITY, FLORIDA, BLANKETFLOWER, GAILLARDIA PULCHELLA, FIREWHEEL, NATIVE PLANTS, ECOTYPES, ENVIRONMENTAL ADVANTAGE

07/08-0335 FLOWERING PERENNIALS, SEED PROPAGATION, WETLAND HABITAT, CRIMSONEYED ROSEMALLOW, MALVACEAE, HIBISCUS MOSCHEUTOS, PLANT CULTURE

07/08-2509 FLOWERING PLANT PHENOLOGY, PHENOLOGY, GLOBAL WARMING, POLLINATORS, THREATENED SPECIES, CLIMATE CHANGE

07/08-0949 FLOWERING PLANTS, MODEL PLANT SPECIES, GENE DUPLICATION, ANGIOSPERMS, EVOLUTIONARY DEVELOPMENTAL BIOLOGY, FLORAL DIVERSITY, PHYLOTAXY, PLANT EVOLUTION

07/08-2169 FLOWERING PLANTS, GROWTH PERFORMANCE, ORCHIDS, PHALAENOPSIS, POTASSIUM, FIR BARK, SPHAGNUM MOSS, FERTILIZER

07/08-2157 FLOWERING PLANTS, COLLINSIA HETEROPHYLLA, SEXUAL CONFLICT, STIGMA RECEPTIVITY TIMING, POLLEN COMPETITION

07/08-2188 FLOWERING PLANTS, WATER USE, CELL DEATH, TRANSGENIC PLANTS, LEAF SENESCENCE, DROUGHT TOLERANCE, ANGIOSPERM ADAPTATIONS, CROP YIELDS

07/08-2148 FLOWERING PLANTS, BEE POLLINATORS, FLY POLLINATORS, POLLINATION ECOLOGY, IRIDACEAE, BABIANA

07/08-2446 FLOWERING PLANTS, DAVIDIA INVOLUCRATA, POLLEN PROTECTION, DOVE TREES, RAIN EFFECTS, FLORAL TRAITS, INSECT POLLINATORS, NATURAL SELECTION

07/08-0632 FLOWERING PLANTS, OENOTHERA, OUTCROSSING, SELF-FERTILIZATION, ONAGRACEAE, PLANT EVOLUTION

07/08-1557 FLOWERING PLANTS, GENE MUTATIONS, POLLEN TUBE TIP GROWTH, CYCLIC NUCLEOTIDE-GATED CHANNELS, ARABIDOPSIS THALIANA, MALE STERILITY, CALCIUM IONS, PLANT FERTILIZATION

07/08-0669 FLOWER MORPHOLOGY, POLLINATOR ASSEMBLAGES, HUMMINGBIRD POLLINATION, PLANT-POLLINATOR INTERACTIONS, FLORAL TRAITS, NICOTIANA GLAUCA, TREE TOBACCO, GEOGRAPHIC VARIATION, BILL LENGTH, COROLLA SIZE

07/08-1238 FLOWER MORPHOLOGY, HAWKMOTHS, FLORAL TUBE DIMENSIONS, POLLINATION MECHANISM, MANDEVILLA SPECIES, SPHINGIDAE, APOCYNOIDEAE

07/08-0666 FLOWER MORPHS, FLORAL MORPHOLOGY, POLLEN TRANSFER, HERKOGAMY, HETEROSTYLY, DISTYLY, PALICOUREA PADIFOLIA, HUMMINGBIRD POLLINATORS

07/08-2537 FLOWER NECTAR, AMBUSH PREDATORS, CRAB SPIDERS, REWARD-INDUCED POLLINATION, POLLINATION SYSTEMS, ORCHID POLLINATION

07/08-2479 FLOWER NECTARS, BAT POLLINATORS, NECTARS, SUGAR CHARACTERISTICS, POLLINATION ECOLOGY

07/08-2153 FLOWER STRUCTURES, ALLOGAMY, SOLANUM LYCOPERSICUM, GENE MUTATIONS, QUANTITATIVE TRAIT LOCI, TOMATOES, AUTOGAMY, POLLINATION EVOLUTION

07/08-1382 FLOWER TUBE DEPTH, POLLINATION SUCCESS, PLANT POLLINATION, NECTIVORE TONGUE LENGTH, EVOLUTION, COROLLA TUBES

07/08-0232 FLOW-MEDIATED VASODILATION, PREGNANCY COMPLICATION, HYPERTENSION, PREECLAMPSIA, GESTATIONAL HYPERTENSION, C-REACTIVE PROTEIN

07/08-2150 FLUCTUATING ASYMMETRY, SYMMETRIC TRAITS, BROOK STICKLEBACK, CULAEA INCONSTANS, FIN SYMMETRY, FISH FITNESS, PREY SIZE, FORAGING BEHAVIOR

07/08-1816 FLUID MANIPULATION, MICROFLUIDIC DEVICES, MIMICKING BIOLOGICAL SYSTEMS, LAMINAR FLOW, CONVECTIVE FLOW, NONUNIFORMITY

07/08-1815 FLUID MECHANICS, CIRCULATORY SYSTEM, SIMULATION SOFTWARE, HEART SURGERY, SIM VACULAR, MAGNETIC RESONANCE IMAGING (MRI)

07/08-0907 FLUID-STRUCTURE INTERACTION ANALYSES, LAGRANGIAN-EULERIAN METHOD, FLEXIBLE ROBOTIC WINGS, UNMANNED AERIAL VEHICLES, ROBOTICS, WING DESIGN

07/08-1874 FLUKES, PHOSPHOROUS, NITROGEN, TREMATODES, RIBEIROIA ONDATRAE, INFECTIONS, PATHOGENS, AMPHIBIAN POPULATION DECLINE, EUTROPHICATION

07/08-1520 FLUORESCENCE, FORSTER RESONANCE ENERGY TRANSFER, BIOLUMINESCENCE RESONANCE ENERGY TRANSFER, PROTEIN INTERACTIONS, IMAGING TECHNOLOGY, CELLULAR IMAGING

07/08-1453 FLUORESCENCE IMAGING, CIRCULATING TUMOR CELLS, CANCER DIAGNOSIS, METASTASES, FOLATE CONJUGATES, TUMOR DETECTION

07/08-0930 FLUORESCENCE MICROSCOPY, CYTOKINESIS, GLUCOLIPID BIOSYNTHESIS, BACILLUS SUBTILIS, NUTRIENT AVAILABILITY, CELL SIZE CONTROL, SINGLE-CELLED ORGANISMS, YEAST, BACTERIA

07/08-1837 FLUORESCENT BIOMARKERS, AMPHIOXUS, GREEN FLUORESCENT PROTEIN, DEUTEROSTOMES, BRANCHIOSTOMA, PROTEIN LINEAGES, COPEPODS, CNIDARIANS

07/08-0276 FLUORESCENT LIGHTS, ELECTRICITY CONSERVATION, ENERGY-EFFICIENT LIGHTING, LIGHT-EMITTING DIODES, COMPACT FLUORESCENT LAMPS, CARBON DIOXIDE EMISSIONS, TUNGSTEN FILAMENT LIGHTBULBS

07/08-2088 FLUORESCENT MARKERS, BRAINBOW, OLYMPUS BIOSCAPES DIGITAL IMAGING COMPETITION, LIGHT MICROSCOPY, SCIENTIFIC ART, MICROSCOPY TECHNOLOGY, WIDEFIELD MICROSCOPY

07/08-2386 FLUORIDE, TEETH, DRINKING WATER, CANCER RISK, WATER ADDITIVES, DENTAL CARE, FLUOROSIS, SKELETAL FLUOROSIS, PUBLIC HEALTH

07/08-0552 FLUORIDE TOOTHPASTE, ORAL HYGIENE, PRIMARY ROOT CARIES LESIONS, TOOTH CARIES, AMINE FLUORIDE DENTIFRICE, TEETH REMINERALIZATION

07/08-2386 FLUOROSIS, DENTAL CARE, WATER ADDITIVES, CANCER RISK, DRINKING WATER, TEETH, FLUORIDE, SKELETAL FLUOROSIS, PUBLIC HEALTH

07/08-2334 FLUOROURACIL, CISPLATIN, CANCER/HEAD AND NECK, SQUAMOUS-CELL CARCINOMA, DOCETAXEL, CHEMOTHERAPY

07/08-1306 FLUROXYPYR, METSULFURON, AMINOPYRALID, MOLDS, HERBICIDES, BIOHERBICIDES, MYROTHECIUM VERRUCARIA, INVASIVE WEEDS, PUERARIA MONTANA, KUDZU, WEED CONTROL

07/08-1307 FLUVIAL ISLANDS, FLOODPLAIN FORESTS, MISSISSIPPI RIVER, PIONEER SEED GERMINATION, LEVEES, FOREST COMPOSITION, COTTONWOOD, BLACK WILLOW, SUGARBERRY, SILVER MAPLE, SWEETGUM

07/08-0375 FLUVIAL LANDFORMS, VEGETATION, RIPARIAN ZONES, PLANT COMMUNITIES, RIVER EVOLUTION, GEOMORPHIC SURFACES, ITALY

07/08-0626 FLY BEHAVIOR, APHID POPULATION CONTROL, NATURAL PEST CONTROL, SYRPHIDAE, HALTERES, DIPTERA, HOVER FLIES

07/08-1984 FLYCATCHERS, REPRODUCTIVE ISOLATION, SEX CHROMOSOMES, EVOLUTION, FICEDULA, HYBRIDIZATIONS, SPECIES RECOGNITION, Z CHROMOSOME, CHROMOSOME RECOMBINATIONS

07/08-1260 FLY COURTSHIP, DROSOPHILA MELANOGASTER, COURTSHIP SONG, SEX-DETERMINATION GENES, SEXUAL BEHAVIOR, INSECT REPRODUCTION

07/08-0344 FLYING INSECTS, INSECT FLIGHT CONTROL, OPTIC FLOW REGULATOR, VISUAL MOTION CUES, AUTOPILOT ROBOT, COMPOUND EYE

07/08-2154 FLYING MAMMALS, BATS, CHIROPTERA, ECHOLOCATION, INSECTIVORES, POLLINATION, GUANO, SPECIES SURVIVAL, ECOSYSTEM BALANCE

07/08-1246 FLYING SQUIRREL PHYLOGENY, GLAUCOMYS SPECIES, BIOGEOGRAPHY, FOREST BIOMES, SPECIATION

07/08-1847 FLYING SQUIRRELS, SQUIRREL DIETS, FUNGI, GLAUCOMYS SABRINUS, HYPOGEOUS FUNGI, EPIGEOUS FUNGI, SPORE DISPERSAL, FECAL SAMPLE INSPECTION

07/08-1236 FLYING SQUIRRELS, NATURAL HISTORY, FLIGHT ADAPTATIONS, GLAUCOMYS VOLANS, NOCTURNAL SQUIRRELS, SOUTHERN FLYING SQUIRREL, SQUIRREL BEHAVIOR

07/08-1247 FLYING SQUIRRELS, GLIDING LOCOMOTION, MORPHOLOGICAL ADAPTATIONS, KINEMATICS, GLAUCOMYS SABRINUS, LOCOMOTOR PERFORMANCE, PETAURUS BREVICEPS, SQUIRREL FLIGHT

07/08-0328 FLY OLFACTION, INSECT BEHAVIOR, FRUIT FLIES, OLFACTORY RECEPTOR NEURONS, ANTIAPHRODISIAC PHEROMONES, CIS-VACCENYL ACETATE, MATE RECOGNITION, DROSOPHILA

07/08-2148 FLY POLLINATORS, POLLINATION ECOLOGY, IRIDACEAE, BABIANA, BEE POLLINATORS, FLOWERING PLANTS

07/08-0326 FLY VISUAL SYSTEM, INSECT EYES, COMPOUND EYES, VISUAL PATHWAYS, SMALL-TARGET-MOTION DETECTORS, RETINOTOPIC ORGANIZATION, COLUMNAR NEURONS, EYE NEURONS, HOVERFLY, ERISTALIS TENAX

07/08-0343 FLY VISUAL SYSTEM, ELECTROCHEMICAL KINETICS, HALTERES, NEURO-MECHANICS, GYROSCOPES, CORIOLIS FORCES, HOUSE FLIES, TURNING SPEED, FLIGHT BEHAVIOR

07/08-0023 FOCAL ADHESION COMPLEXES, MOTILITY PROTEINS, GLIDING, MYXOCOCCUS XANTHUS, BACTERIAL MOTILITY, AGLZ PROTEIN, GENE EXPRESSION

07/08-2368 FOCAL ADHESION KINASE, CANCER/BREAST, MAMMARY TUMOR PROGRESSION, INTEGRIN, TUMORIGENESIS

07/08-0152 FOCAL ADHESIONS, ACTIN MOTION, CELL MIGRATIONS, CYTOSKELETON, EXTRACELLULAR MATRIX, PROTEIN MOTIONS, CELL MOVEMENT

07/08-1872 FOCUSED ION BEAM, WEATHERING, CLIMATE CHANGE, MINERAL DECAY, MICROSCOPES, TRANSMISSION ELECTRON MICROSCOPY, SURFACE WEATHERING

07/08-1422 FOIE GRAS, RHEUMATOID ARTHRITIS, AMYLOID PROTEIN A AMYLOIDOSIS, PROTEIN AGGREGATION, MURINE MODELS, TUMOR NECROSIS FACTOR, DISEASE PROGRESSION, INFLAMMATORY DISEASES

07/08-1754 FOLATE, CANCER/COLORECTAL, NUTRITIONAL SUPPLEMENTS, NEURAL TUBE DEFECTS, FOLIC-ACID FORTIFICATION, METHYLTETRAHYDROFOLATE, PUBLIC HEALTH, VITAMIN B

07/08-1187 FOLATE, FOLIC ACID, CANCER/COLORECTAL, ADENOMAS, CHEMOPREVENTION, SUPPLEMENTATION, ANTINEOPLASTIC EFFECTS, EXPERIMENTAL CARCINOGENESIS

07/08-1453 FOLATE CONJUGATES, METASTASES, CANCER DIAGNOSIS, CIRCULATING TUMOR CELLS, FLUORESCENCE IMAGING, TUMOR DETECTION

07/08-2481 FOLATE METABOLISM, BACTERIAL FOLATE CYCLE, FLAVIN-DEPENDENT THYMIDYLATE SYNTHASES, RHODOBACTER CAPSULATUS

07/08-2063 FOLIC ACID, ASPIRIN, POLYPS, SCREENING, DISEASE PREVENTION, CANCER/COLON RISK, COLONOSCOPY

07/08-1187 FOLIC ACID, FOLATE, CANCER/COLORECTAL, ADENOMAS, CHEMOPREVENTION, SUPPLEMENTATION, ANTINEOPLASTIC EFFECTS, EXPERIMENTAL CARCINOGENESIS

07/08-2073 FOLIC ACID, SELENIUM, VITAMIN D, PREVENTIVE MEDICINE, MULTIVITAMINS, CANCER/COLORECTAL, ADENOMAS, RISK FACTORS

07/08-2684 FOLIC ACID, IRON, WHEAT FLOUR, FLOUR FORTIFICATION, PUBLIC HEALTH, NUTRITIONAL SUPPLEMENTATION, BIRTH DEFECTS

07/08-0880 FOLIC ACID FORTIFICATION, NEURAL-TUBE DEFECTS, SPINA BIFIDA, CEREAL FORTIFICATION, BIRTH DEFECTS, VITAMIN SUPPLEMENTATION, FOOD SUPPLEMENTATION

07/08-1754 FOLIC-ACID FORTIFICATION, NEURAL TUBE DEFECTS, NUTRITIONAL SUPPLEMENTS, CANCER/COLORECTAL, FOLATE, METHYLTETRAHYDROFOLATE, PUBLIC HEALTH, VITAMIN B

07/08-0852 FOLIC ACID SUPPLEMENTATION, RISK FACTORS, STROKE, PREVENTIVE MEDICINE

07/08-1298 FOLIVORY, PANAMANIAN ANTS, BARRO COLORADO ISLAND, ATTA COLOMBICA, NEOTROPICS, HERBIVORES, LEAF-CUTTING ANTS, ANTS, TROPICAL FORESTS

07/08-2722 FOLK MEDICINE, ZOOTHERAPY, ETHNOMEDICINE, BRAZIL, ANIMAL-DERIVED REMEDIES, COMPLEMENTARY MEDICINE, NATURAL PRODUCTS

07/08-0318 FOLLICLE STIMULATING HORMONE, LEUTEINIZING HORMONE, GONADOTROPHINS, HORMONE SEASONALITY, PITUITARY HORMONES, DESERT LIZARD, UROMASTYX ACANTHINURA, REPRODUCTIVE HORMONE CYCLES, LIZARDS

07/08-2721 FOOD ALLERGIES, ALLERGENICITY ASSESSMENT GUIDELINES, GENETICALLY MODIFIED CROPS, PUBLIC HEALTH, PREMARKET SCREENING PROCESS, SAFETY PROCEDURES

07/08-1172 FOOD AND DRUG ADMINISTRATION (FDA), CAFFEINE, FOOD LABELING, BEVERAGE ADDITIVES, SOFT DRINKS, COFFEE BEANS, TEA LEAVES, CACAO BEANS

07/08-1218 FOOD AND DRUG ADMINISTRATION (FDA), FOOD SAFETY, BIOTERRORISM, LEAD, ARSENIC, ERGOTISM, POISONING, CONTAMINATED FOOD, BOOK REVIEW, HISTORY

07/08-2482 FOOD AVAILABILITY, BEHAVIORAL MONOGAMY, TUPAIA TANA, LARGE TREESHREW, TREESHREW BEHAVIOR, MONOGAMY

07/08-0242 FOOD-BORNE DISEASES, SALMONELLA OUTBREAKS, PATHOGENS, ESCHERICHIA COLI, CONTAMINATED FOODS, PUBLIC HEALTH, SPINACH, FOODNET

07/08-0551 FOOD-BORNE DISEASES, GASTROENTERITIS, GLOBALIZATION EFFECTS, FOOD TRADE, MULTIDRUG-RESISTANT SALMONELLA, SCHWARZENGRUND SEROTYPE, FOOD CONTAMINATION, SALMONELLA ENTERICA

07/08-0542 FOOD-BORNE ILLNESS, PRODUCE SAFETY, ORGANIC GARDENING, ESCHERICHIA COLI, CHEMICAL FERTILIZERS, PESTICIDES

07/08-2735 FOOD-BORNE ILLNESS, PATHOGENS, SALMONELLA ENTERICA, ESCHERICHIA COLI, PLANT DISEASE TRANSMISSION, BACTERIAL INFECTIONS, PRODUCE CONTAMINATION

07/08-2382 FOOD-BORNE ILLNESSES, SALAD GREENS, BACTERIAL INFECTIONS, LEAFY GREENS MARKETING AGREEMENT, PRODUCE SAFETY, BACTERIAL INFECTIONS, WILDLIFE CONSERVATION

07/08-0921 FOOD-BORNE PATHOGENS, EUKARYOTIC PROTEINS, LISTERIA MONOCYTOGENES, BACTERIAL SURFACE PROTEINS

07/08-0021 FOOD CACHING, BIRD BEHAVIOR, PLANNING ABILITY, WESTERN SCRUB-JAYS, APHELOCOMA CALIFORNICA, MOTIVATIONAL STATES, BISCHOFF-KOHLER HYPOTHESIS, FUTURE PLANNING

07/08-1230 FOOD CACHING, HIGH INTELLIGENCE, SCRUB-JAYS, CORVIDAE, PROBLEM SOLVING, SOCIAL COMPETITION, HOARDING, BIRD BEHAVIOR

Keyword Index

07/08-2207 FOOD CHAIN, ECOSYSTEMS, POLAR BEARS, ICE CAPS, GLOBAL WARMING, ARCTIC TUNDRA, HABITAT, CLIMATE CHANGE, SEA ICE MELTING, THREATENED SPECIES

07/08-1228 FOOD COMPETITION, AEGOLIUS FUNEREUS, TENGMALM'S OWL, GLAUCIDIUM PASSERINUM, PYGMY OWL, LARDER HOARDING, OWL BEHAVIOR

07/08-0551 FOOD CONTAMINATION, SALMONELLA ENTERICA, SCHWARZENGRUND SEROTYPE, MULTIDRUG-RESISTANT SALMONELLA, FOOD TRADE, GLOBALIZATION EFFECTS, GASTROENTERITIS, FOOD-BORNE DISEASES

07/08-0082 FOOD CONTAMINATION, POWER PLANT POLLUTION, AGRICULTURAL PRODUCTS, TAILING SOILS, COAL MINES, HEAVY METAL POLLUTION, THERMAL POWER PLANTS, AMELIORATION, PLANT TOXICITY

07/08-0588 FOOD DETECTION, BOTANIC EVIDENCE, CRIME SCENE INVESTIGATIONS, FORENSIC BOTANY

07/08-0910 FOOD DISTRIBUTION, RECYCLABLE PACKAGING, ENERGY CONSERVATION, BIODEGRADABLE MATERIALS, WASTE REDUCTION, PACKAGING ALTERNATIVES, PLASTIC, GLASS, PAPER

07/08-2419 FOOD FORAGING, CHIMPANZEES, UNDERGROUND STORAGE ORGANS, TOOL USE, EARLY HOMININS, PRIMATE BEHAVIOR, PAN TROGLODYTES

07/08-2085 FOOD FORTIFICATION, NUTRITIONAL SUPPLEMENTS, CHILDREN'S HEALTH, WOMEN'S HEALTH, ANEMIA, IRON DEFICIENCY

07/08-0887 FOOD HISTORY, CAPSICUM, CENTRAL AMERICA, SOUTH AMERICA, EARLY AMERICAN DIET, MICROFOSSILS, STARCH, CHILI PEPPERS

07/08-2127 FOOD INDUSTRY, PERCEPTION, SMELL, FLAVOR, TASTE, CHEMESTHESIS, OLFACTION

07/08-0856 FOOD INTAKE, PUBLIC HEALTH, OBESITY, PREFRONTAL RIGHT CORTEX, BODY MASS INDEX (BMI), WEIGHT ESTIMATES, ANOREXIA, HYPOTHALAMUS

07/08-2265 FOOD INTAKE, ENERGY HOMEOSTASIS, PEPTIDE YY, FEEDING BEHAVIOR, HYPOTHALAMUS, SATIETY, NEURAL ACTIVITIES, BRAIN FUNCTION

07/08-1759 FOOD INTAKE, OVERWEIGHT, OBESITY, SERVING SIZE, PORTION SIZE CONTROL, CALORIE CONSUMPTION, PUBLIC HEALTH

07/08-0769 FOOD INTAKE CONTROLS, OBESITY, LEPTIN SIGNALING SYSTEM, ENERGY EXPENDITURE, BODY WEIGHT, HORMONES, FAT CELLS

07/08-1172 FOOD LABELING, FOOD AND DRUG ADMINISTRATION, CAFFEINE, BEVERAGE ADDITIVES, SOFT DRINKS, COFFEE BEANS, TEA LEAVES, CACAO BEANS

07/08-0242 FOODNET, SPINACH, PUBLIC HEALTH, CONTAMINATED FOODS, ESCHERICHIA COLI, PATHOGENS, FOOD-BORNE DISEASES, SALMONELLA OUTBREAKS

07/08-0357 FOOD ODORS, FRUIT FLIES, LONGEVITY, AGING, YEASTS, ODORANT RECEPTORS, DIETARY RESTRICTION, LIFE SPAN, DROSOPHILA MELANOGASTER

07/08-2057 FOOD POISONING, FRESH PRODUCE, PATHOGENS, SALMONELLA, ESCHERICHIA COLI, LISTERIA MONOCYTOGENES, SAFE HANDLING, MICROBIAL CONTAMINATION

07/08-0037 FOOD RETRIEVAL, ANT BEHAVIOR, WOOD ANTS, MEMORY CUES, VISUAL MEMORY RETRIEVAL

07/08-0260 FOOD SAFETY, SOMATIC CELL NUCLEAR TRANSFER, CLONED LIVESTOCK, ANIMAL CLONING, DOMESTIC ANIMALS, ASSISTED REPRODUCTIVE TECHNOLOGY

07/08-1218 FOOD SAFETY, BIOTERRORISM, LEAD, ARSENIC, ERGOTISM, POISONING, FOOD AND DRUG ADMINISTRATION, CONTAMINATED FOOD, BOOK REVIEW, HISTORY

07/08-0259 FOOD SAFETY, CONTAMINATED FOOD, ESCHERICHIA COLI, SALINAS VALLEY, CALIFORNIA PRODUCE, FRESH PRODUCE CONTAMINATION, BACTERIAL FOOD POISONING, LEAFY GREENS

07/08-1778 FOOD SAFETY, TESTING, ANALYTICAL METHODS, TETRAMINE, POISON DETECTION

07/08-2111 FOOD SCIENCE, COFFEE, ROASTING TEMPERATURE, BITTERNESS, LACTONES, INDANES, FLAVOR CHEMISTRY, CAFFEINE, AROMATIC MOLECULES

07/08-0570 FOOD SCIENCE, TASTE GENETICS, BODY WEIGHT, 6-N-PROPYLTHIOURACIL, TONGUE RECEPTORS, HIGH-FAT FOOD PREFERENCES, BITTER TASTE

07/08-0015 FOOD SOURCES, ENDANGERED SPECIES, TERRITORIALITY, FISHERY WASTE, OTTER BEHAVIOR, SOUTH AMERICA, MARINE OTTER, LONTRA FELINA

07/08-0880 FOOD SUPPLEMENTATION, VITAMIN SUPPLEMENTATION, BIRTH DEFECTS, CEREAL FORTIFICATION, SPINA BIFIDA, NEURAL-TUBE DEFECTS, FOLIC ACID FORTIFICATION

07/08-1615 FOOD SUPPLY, GASOLINE, CORN, ETHANOL, CELLULOSE, ALTERNATIVE FUELS, PLANT CELL WALLS, RENEWABLE FUELS

07/08-1026 FOOD SUPPLY, AGRICULTURE, CALIFORNIA CROPS, CLIMATE CHANGE, GLOBAL WARMING, CROPS, ALMONDS, WALNUTS

07/08-0551 FOOD TRADE, MULTIDRUG-RESISTANT SALMONELLA, SCHWARZENGRUND SEROTYPE, FOOD CONTAMINATION, SALMONELLA ENTERICA, GLOBALIZATION EFFECTS, GASTROENTERITIS, FOOD-BORNE DISEASES

07/08-1880 FOOD TREE SPECIES, TREE SIZE, MEXICAN MANTLED HOWLER MONKEY, ALOUATTA PALLIATA MEXICANA, FOREST FRAGMENTATION, PRIMATE DISTRIBUTION, HOWLER MONKEYS

07/08-0374 FOOD WEB, BIODIVERSITY, ECOSYSTEM MANAGEMENT, AQUATIC SYSTEMS, COMMERCIAL FISHING, INVASIVE SPECIES, FISH COMMUNITIES

07/08-1338 FOOD WEB, DEVILS HOLE PUPFISH, ENDANGERED SPECIES, CARBON SOURCE, AQUATIC ECOSYSTEMS, DESERT, CYPRINODON DIABOLIS, STENELNIS CALIDA

07/08-2529 FOOD WEB STABILITY, BODY MASS, ALLOMETRIC DEGREE DISTRIBUTIONS, PREDATOR-PREY INTERACTIONS, POPULATION DYNAMICS, PERSISTENCE DOMAINS

07/08-1040 FOOD WEB STABILITY, CLIMATE CHANGE, MIGRATION SYNCHRONY, BLACK-THROATED BLUE WARBLER, GRAY JAY, GLOBAL WARMING, AVIAN ECOLOGY, BIRD MIGRATIONS

07/08-2197 FOOD WEB TOXICITY, HEAVY METALS, FISH CONTAMINATION, WHOLE-ECOSYSTEM EXPERIMENTS, LAKE CONTAMINATION, METHYLMERCURY, STABLE ISOTOPES, BIOACCUMULATION, MERCURY

07/08-0717 FOOD WEBS, NO-TAKE AREAS, FLORIDA KEYS, PREDATION SHELTERS, CORAL REEFS, REEF FISH, FISH PREDATOR RESTORATION, MARINE HABITATS, OVERFISHING

07/08-0737 FOOD WEBS, POLYCYCLIC AROMATIC HYDROCARBON (PAH), POLYCHLORINATED BIPHENYL (PCB), POLLUTANT SEQUESTRATION, HYDROPHOBIC ORGANIC CHEMICALS, ECOTOXICOLOGY, SEDIMENT BIOACCUMULATION

07/08-0982 FOOD WEBS, BLACK SEA, INVASIVE SPECIES, OVERFISHING, TROPHIC CASCADES, REGIME SHIFTS, TOP PREDATORS, MARINE ECOSYSTEMS

07/08-1928 FOOD WEBS, BIOMAGNIFICATION, PERSISTENT ORGANIC POLLUTANTS, ANIMALS, POLYCHLORINATED BIPHENYLS, CONTAMINATED FOOD, BIOACCUMULATIVE SUBSTANCES

07/08-0926 FOOD WEBS, INSECTS, ENVIRONMENTAL MONITORS, CHIRONOMID MIDGES, FORENSIC ENTOMOLOGY, FLIES, DIPTERA

07/08-0385 FOOD-WEB TRACERS, PERSISTENT ORGANIC POLLUTANTS, SALMON-CARRIED POLLUTANTS, SPAWNING, FRESHWATER ECOSYSTEMS, CARBON-13, NITROGEN-15, SALMON-DERIVED CONTAMINANTS, DICHLORODIPHENYLTRICHLOROETHANE (DDT)

07/08-2715 FOOTBALL, CONCUSSIONS, HEAD INJURIES, SPORTS INJURIES, DEPRESSION, ATHLETE HEALTH

07/08-2108 FOOTBALL INJURIES, CONCUSSION, NEUROCOGNITIVE FUNCTION TESTS, HEAD IMPACT TELEMETRY SYSTEM, HELMETS, BRAIN INJURIES

07/08-1170 FOOT PAIN, HEEL PAIN, PLANTAR FASCIITIS, INFLAMMATION, ORTHOTIC DEVICES

07/08-0412 FORAGE QUALITY, WILDLIFE CONSERVATION, CLIMATE CHANGE, ALASKA, GLOBAL WARMING, ARCTIC NATIONAL WILDLIFE REFUGE, CARIBOU, PORCUPINE CARIBOU HERD, HABITAT CHANGES

07/08-0046 FORAGING, APIS MELLIFERA, DANCE BEHAVIOR, HONEYBEES, OCTOPAMINE, BEHAVIOR MODIFICATION, INSECT COMMUNICATION

07/08-1542 FORAGING, POLYANDRY, BEE COLONIES, FITNESS, HONEY BEES, GENETIC DIVERSITY, PRODUCTIVITY, COLONY FOUNDING, APIS

07/08-0953 FORAGING BEHAVIOR, APIS MELLIFERA, PLEIOTROPY, ENDOCRINE SIGNALING, LIFE-HISTORY TRAITS, INSECT SOCIAL LIFESTYLE, HONEYBEES, JUVENILE HORMONE, GENE EXPRESSION, VITELLOGENIN

07/08-1856 FORAGING BEHAVIOR, HIBERNATION, CAVERNICOLOUS BATS, BAT FEEDING BEHAVIOR, EASTERN SMALL-FOOTED MYOTIS, MYOTIS LEIBII, ENDANGERED SPECIES

07/08-2150 FORAGING BEHAVIOR, PREY SIZE, FISH FITNESS, FIN SYMMETRY, CULAEA INCONSTANS, BROOK STICKLEBACK, SYMMETRIC TRAITS, FLUCTUATING ASYMMETRY

07/08-1569 FORAGING ECOLOGY, CONVERGENT EVOLUTION, LIALIS BURTONIS, PREDATOR-PREY INTERACTIONS, LIZARDS, SNAKES, ADAPTATIONS, PREDATORY BEHAVIORS

07/08-1566 FORAGING ECOLOGY, AFRICAN DARTER, DIVING BIRDS, BUOYANCY, SHALLOW WATERS, ANHINGA MELANOGASTER RUFA, CORMORANTS, BIRD BEHAVIOR

07/08-1620 FORAGING EFFICIENCIES, DIVERGENCE, MORPHOLOGIES, PREDATION IMPACTS, LEPOMIS MACROCHIRUS, BLUEGILLS, ADAPTATIONS, INTRODUCED SPECIES, FISH BEHAVIOR

07/08-1618 FORAGING EVOLUTION, PREY SIZE REFUGE, PREDATOR-PREY INTERACTIONS, GROWTH-FORAGING TRADE-OFFS, GENE FLOW, AMBYSTOMA SPECIES, SALAMANDERS

07/08-1330 FORAGING PATTERNS, ESTUARINE HABITAT, SALMONID PREDATION, WATERBIRDS, ENDANGERED SPECIES, DOUBLE-CRESTED CORMORANT, CASPIAN TERN, BIRD BEHAVIOR, STERNA CASPIA, PHALACROCORAX AURITUS

07/08-1212 FORAGING PEOPLES, GREAVES/RICHARD, PUME INDIANS, ETHNOARCHAEOLOGY, HUNTING AND GATHERING SOCIETIES, VENEZUELA, HUMAN BEHAVIOR, ANTHROPOLOGY

07/08-2485 FORAGING RANGE, PAN TROGLODYTES SCHWEINFURTHII, CHIMPANZEE, SPACE USE, SITE FIDELITY, PRIMATE BEHAVIOR

07/08-2166 FORAGING SPECIES, WOOD DWELLERS, SOCIAL INSECTS, ISOPTERA, TERMITES, INSECT BEHAVIOR

07/08-1285 FORBS, SEDGES, LUMBRICUS RUBELLUS, NONNATIVE SPECIES, BIOMES, ECOSYSTEM CHANGES, NORTHERN HARDWOOD FORESTS, FOREST BIODIVERSITY, PLANT SPECIES RICHNESS, EARTHWORM INVASION, UNDERSTORY

07/08-1081 FORCE SPECTROSCOPY, DETACHMENT RATE CONSTANTS, SKELETAL MUSCLES, ACTOMYOSIN, SARCOMERES, BOND PROPERTIES

07/08-0195 FOREBRAIN, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, GLUCOCORTICOIDS, MINERALOCORTICOID RECEPTORS, STRESS RESPONSES, ANXIETY, BRAIN FUNCTIONS

07/08-0588 FORENSIC BOTANY, CRIME SCENE INVESTIGATIONS, BOTANIC EVIDENCE, FOOD DETECTION

07/08-0926 FORENSIC ENTOMOLOGY, FLIES, DIPTERA, CHIRONOMID MIDGES, ENVIRONMENTAL MONITORS, INSECTS, FOOD WEBS

07/08-1285 FOREST BIODIVERSITY, PLANT SPECIES RICHNESS, EARTHWORM INVASION, NORTHERN HARDWOOD FORESTS, ECOSYSTEM CHANGES, BIOMES, NONNATIVE SPECIES, LUMBRICUS RUBELLUS, SEDGES, FORBS, UNDERSTORY

07/08-1246 FOREST BIOMES, BIOGEOGRAPHY, GLAUCOMYS SPECIES, FLYING SQUIRREL PHYLOGENY, SPECIATION

07/08-0062 FOREST BIRDS, ARBOREAL COVER, COSTA RICA, DEFORESTATION, LANDSCAPE USE, AVIAN BIODIVERSITY, CATHARUS AURANTIIROSTRIS, TANGARA ICTEROCEPHALA, TURDUS ASSIMILIS, COFFEE PLANTATIONS, BIRD POPULATIONS

07/08-1839 FOREST BUFFALO, SYNCERUS CAFFER NANUS, ANIMAL BEHAVIOR, HERD DYNAMICS, AFRICA, CONSERVATION, TROPICAL FORESTS

07/08-0325 FOREST COMPOSITION, HARDWOOD TREES, FIRE-RESISTANCE, BLACKGUM TREES, NYSSA SYLVATICA, SUBORDINATE TREES, WITNESS TREES, DENDROECOLOGY, TREE DOMINANCE

07/08-1307 FOREST COMPOSITION, FLUVIAL ISLANDS, FLOODPLAIN FORESTS, MISSISSIPPI RIVER, PIONEER SEED GERMINATION, LEVEES, COTTONWOOD, BLACK WILLOW, SUGARBERRY, SILVER MAPLE, SWEETGUM

07/08-1879 FOREST COVER, ECOREGION MAPS, CONSERVATION ASSESSMENT, INDONESIA, SULAWESI, ENDEMISM, ENVIRONMENTAL PROTECTION STRATEGIES

07/08-1033 FOREST DEFAUNATION, DEFAUNATION, NEOTROPICAL FOREST ECOSYSTEMS, SEED PREDATORS, FAUNAL COMPOSITION

07/08-0989 FOREST DEPLETION, CENTRAL AFRICA, ROAD CONSTRUCTION, LOGGING, REMOTE SENSING, INDUSTRIAL LOGGING, ECOSYSTEM DISTURBANCES

07/08-1034 FOREST DYNAMICS, UNSUSTAINABLE HUNTING LEVELS, TROPICAL FOREST HUNTING, HUNTING, SEED DISPERSERS, OVERHUNTING, PLANT COMMUNITY DYNAMICS

07/08-1006 FOREST ECOLOGICAL INTEGRITY, UNDERSTORY FLORA, SUGAR MAPLES, ACER SACCHARUM, VEGETATION, ECOSYSTEM DISTURBANCE, NORTHERN HARDWOOD FORESTS, HARDWOOD FORESTS

07/08-1895 FOREST ECOSYSTEMS, CEDAR-HEMLOCK FORESTS, LICHEN HABITAT, ORIBATIDAE, MITES, WESTERN RED CEDAR, THUJA PLICATA

07/08-0698 FOREST ECOSYSTEMS, GEOLOGIC CHRONOSEQUENCE, SPECIES DIVERSITY, ARBOREAL ARTHROPODS, INSECT COMMUNITY STRUCTURE, ECOSYSTEM EVOLUTION, HAWAIIAN ISLANDS

07/08-0705 FOREST ECOSYSTEMS, WHITE-TAILED DEER OVERPOPULATION, BROWSING, INVASIVE PLANTS, DEER CONTROL, ORIENTAL BITTERSWEET, SPECIES RICHNESS, ODOCOILEUS VIRGINIANUS

07/08-0995 FOREST ECOSYSTEMS, NITROGEN DEPOSITION, BOREAL FORESTS, TEMPERATE FORESTS, ECOSYSTEM DISTURBANCES, CARBON SEQUESTRATION, HUMAN ACTIVITIES

07/08-0066 FOREST ECOSYSTEMS, NORTH CASCADES NATIONAL PARK, LAND-USE MANAGEMENT, PACIFIC DECADAL OSCILLATION, CLIMATE CHANGE, LODGEPOLE PINE, HIGH-ELEVATION TREE GROWTH

07/08-1299 FOREST EDGES, TROPICAL FOREST FRAGMENTATION, EDGE-MEDIATED CHANGES, LEAF-CUTTING ANTS, ATTA CEPHALOTES, ANTS, HABITAT LOSS, CONTINUOUS FORESTS

07/08-2217 FOREST FIRES, CANADA, BOREAL FORESTS, CARBON BALANCE, CLIMATE CHANGES, BIOME PRODUCTION, VEGETATION DOMINANCE

07/08-0397 FOREST FIRES, SOIL AMMONIUM, AMMONIFICATION, GREATER YELLOWSTONE ECOSYSTEM, STAND-REPLACING WILDFIRES, NITROGEN MINERALIZATION, YELLOWSTONE FIRES

07/08-0378 FOREST FIRES, DROUGHTS, EL NINO, ATLANTIC MULTIDECADAL OSCILLATION, AMAZONIAN DROUGHTS, TROPICAL RAINFALL MEASURING MISSION, RAINFALL ANOMALIES, GLOBAL WARMING, CLIMATE CHANGE

07/08-0985 FOREST FIRES, VEGETATION, BURN SEVERITY, LANDSCAPE ECOLOGY, SALVAGE LOGGING, PUBLIC LAND MANAGEMENT, WILDFIRES

07/08-1878 FOREST FRAGMENTATION, MUTUALISM, SEED DISPERSAL REDUCTION, DUCKEODENDRON CESTROIDES, TREE SPECIES SURVIVAL, CONTINUOUS FORESTS, POPULATION DECLINE

07/08-1880 FOREST FRAGMENTATION, PRIMATE DISTRIBUTION, HOWLER MONKEYS, ALOUATTA PALLIATA MEXICANA, MEXICAN MANTLED HOWLER MONKEY, TREE SIZE, FOOD TREE SPECIES

07/08-0712 FOREST FRAGMENTATION, AVIAN MOBILITY, BIRD EXTINCTION, UNDERSTORY, TROPICAL FORESTS, HABITAT LOSS, CONSERVATION ECOLOGY

07/08-0105 FOREST FRAGMENTATION, TROPICAL RAINFORESTS, LINEAR CANOPY CLEARINGS, RAINFOREST ROAD CONSTRUCTION, UNDERSTORY CONSERVATION, MICROCLIMATE EFFECTS, AUSTRALIA

07/08-1877 FOREST FRAGMENTS, SYNERGISTIC EFFECTS, DEFORESTATION, TREE REGENERATION PATTERNS, ECOSYSTEM DYNAMICS, TROPICAL FOREST FRAGMENTATION

07/08-2551 FOREST HABITATS, SECONDARY SUCCESSION, PUERTO RICAN FORESTS, OLD-GROWTH FORESTS, ANT SPECIES RICHNESS, FORMICIDAE

07/08-0076 FOREST HEALTH, RAINFOREST ECOSYSTEM, OCELOTS, AGOUTIS, PREDATOR-PREY INTERACTIONS, SEED CACHING

07/08-2466 FORESTIERA ACUMINATA, SWAMP PRIVET, SEED DISPERSAL, CATFISH, ICTALURUS PUNCTATUS, WETLAND HABITATS

07/08-1929 FOREST LOSS, BIRD CONSERVATION, HABITAT FRAGMENTATION, THRUSHES, ROBINS, THREATENED SPECIES, POGONOCICHLA STELLATA, TURDUS HELLERI

07/08-1287 FOREST MAMMALS, ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, BODY SIZE, OLD-GROWTH FORESTS, CORRIDORS, ELEVATION, OLYMPIC NATIONAL FOREST, MOUSE, VOLE, SHREW

07/08-0303 FOREST MANAGEMENT, WILDLIFE ECOLOGY, NORTH AMERICAN FORESTS, BATS, BOOK REVIEWS, ENVIRONMENTAL CONSERVATION, MAMMAL BEHAVIOR

07/08-1292 FOREST PERPETUATION, ECOLOGY, CONSERVATION, THREATENED SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, ADAPTABILITY, MYCORRHIZAE, SQUIRRELS

07/08-0473 FOREST REFUGES, RAINFOREST BIRDS, XYPHORHYNCHUS FUSCUS, PALEOGEOGRAPHY, ATLANTIC FOREST, GENETIC VARIATION

07/08-1339 FOREST REGENERATION, VOLCANIC ERUPTIONS, MOUNT ST. HELENS, SALVAGE LOGGING, DOWNED WOODY DEBRIS, MANAGEMENT STRATEGIES

07/08-0689 FOREST REGENERATION, JHUM, SLASH-AND-BURN AGRICULTURE, INDIA, RAINFOREST, ENDANGERED SPECIES, WILDLIFE CONSERVATION, DAMPA TIGER RESERVE

07/08-1585 FOREST REGENERATION, RESPROUTING, TREE GROWTH, PASTURES, DRY FORESTS, BRAZIL, DECIDUOUS TREE FORESTS

07/08-1043 FOREST REGENERATION, CONSERVATION BIOLOGY, SECONDARY FORESTS, OLD-GROWTH FOREST SPECIES, DEFORESTATION, RAINFORESTS, TROPICAL BIOLOGY

07/08-1031 FOREST REGENERATION PATTERNS, TROPICAL FOREST ECOSYSTEMS, OVERHUNTING, MAMMAL SEED DISPERSERS, SEEDSHADOWS, ECOSYSTEM SEED DISPERSAL

07/08-2221 FOREST REGROWTH, CLEAR-CUTTING, LAND MANAGEMENT, SUSTAINABLE FOREST, MAINE, LYNX CANADENSIS, SNOWSHOE HARE, LEPUS AMERICANUS

07/08-1583 FOREST RESOURCES, ENVIRONMENTAL FACTORS, NICARAGUA, CASITA VOLCANO, LANDSLIDES, PLANT COMMUNITIES, SPECIES COMPOSITION, EARLY SUCCESSION, TROPICAL ECOSYSTEMS

07/08-1571 FOREST RESURGENCE, GLOBALIZATION, EL SALVADOR, ENVIRONMENTAL COVER, LAND USE, DEFORESTATION, CARBON SINKS

07/08-2556 FORESTRY, ANDES ECOSYSTEMS, TREE PLANTATIONS, LAND-USE, MONOCULTURE FORESTRY, GRASSLAND CONVERSION, PARAMOS GRASSLANDS

07/08-1610 FORESTS, ENCROACHMENT, ALPINE FRAGMENTATION, ROCKY MOUNTAINS, APOLLO BUTTERFLY, PARNASSIUS SMINTHEUS, INSECT POPULATIONS

07/08-2524 FORESTS, CLIMATE CHANGE, INDUSTRIAL FORESTRY, CARBON DIOXIDE, WOOD PRODUCTS INDUSTRY, TIMBER SUPPLY

07/08-1032 FOREST STRUCTURE, OVERHUNTING, FRUGIVORE-DISPERSED SEEDS, NEOTROPICAL FORESTS, LARGE PRIMATE EXTERMINATION, SEED DISPERSAL, TROPICAL FOREST REGENERATION

07/08-0795 FOREST STUMPS, CLADOXYLOPSID TREES, EVOLUTION, NEW YORK, WATTIEZA, EOSPERMATOPTERIS, FOSSILS

07/08-0064 FOREST THINNING, PACIFIC NORTHWEST, NORTHERN SPOTTED OWLS, DIVERSITY STUDY, LAND-USE MANAGEMENT, OLD-GROWTH FOREST, OVERSTORY COVER, DOUGLAS FIRS, OWL POPULATIONS

07/08-0697 FORFICULA AURICULARIA, EUROPEAN EARWIG, MALE SEXUAL ORNAMENTATION, INNATE IMMUNITY, EARWIG FORCEPS SIZE, IMMUNOCOMPETENCE, LYSOZYMES, ENCAPSULATION

07/08-0936 FORISOMES, CALCIUM SCAVENGER, PHLOEM SAP, PLANT DEFENSE, SIEVE TUBES, PLUGGING, SALIVA PROTEINS, APHIDS, SAP INGESTION

07/08-0022 FORKHEAD TRANSCRIPTION FACTORS, LIFESPAN EXTENSION, PROTEIN SYNTHESIS, EUKARYOTIC INITIATION FACTOR 4E, AGING, SOMATIC CELLS, CAENORHABDITIS ELEGANS, PROTEIN SIGNALING, GENE MUTATIONS

07/08-0349 FORMANTS, RHESUS MONKEYS, INDEXICAL CUES, PRIMATE COMMUNICATION, VOCAL-TRACT RESONANCES, AUDITORY STIMULI, VISUAL STIMULI, BODY SIZES, ANIMAL BEHAVIOR

07/08-1226 FORMICA RUFA, RED WOOD ANTS, EURASIAN TREECREEPERS, EXPLOITATIVE COMPETITION, CERTHIA FAMILIARIS, RESOURCE COMPETITION, BODY CONDITION, BIRD BEHAVIOR, ANT ABUNDANCE

07/08-2199 FORMICIDAE, PEST CONTROL, GARDENS, INSECTS, ANTS, HONEYDEW, SYMBIOSIS

07/08-2551 FORMICIDAE, ANT SPECIES RICHNESS, OLD-GROWTH FORESTS, PUERTO RICAN FORESTS, FOREST HABITATS, SECONDARY SUCCESSION

07/08-1483 FORMULA FEEDING, BREAST FEEDING, DEVELOPING COUNTRIES, AFRICA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), MILK, INFANT HEALTH

07/08-1520 FORSTER RESONANCE ENERGY TRANSFER, BIOLUMINESCENCE RESONANCE ENERGY TRANSFER, PROTEIN INTERACTIONS, FLUORESCENCE, IMAGING TECHNOLOGY, CELLULAR IMAGING

07/08-2710 FORTS, COLUMBUS/CHRISTOPHER, VILLA DE LA NAVIDAD, HAITI, MOORE/CLARK, LOST SETTLEMENTS, CARIBBEAN VILLAGES

07/08-0295 FORUM OF AUGUSTUS, ROMAN ARCHITECTURE, MASONRY, ANCIENT ROME, VITRUVIUS POLLIO/MARCUS, VOLCANIC TUFFS

07/08-1159 FORWARD GENETIC SCREEN, METASTATIC CANCER, CANCER/BREAST, TUMOR GROWTH, GENE EXPRESSION, DISULFIDE ISOMERASES

07/08-0169 FOSSIL COLLECTING, PALEONTOLOGY, BROWN/BARNUM, TYRANNOSAURUS REX FOSSILS, INTELLIGENCE OPERATIONS, WAR OPERATIONS, ALBERTOSAURUS, STRUTHIOSAURUS

07/08-2128 FOSSIL DATING, ANDES, COTTON, SQUASH, PEANUTS, AGRICULTURE, PERU, PLANT CULTIVATION

07/08-0471 FOSSIL EMBRYOS, CHINA, DOUSHANTUO FORMATION, EVOLUTION, DIAPAUSE EGG CYSTS, SULFUR-OXIDIZING BACTERIA, ACRITARCHS, THIOMARGARITA, TIANZHUSHANIA, ANIMAL EVOLUTION

07/08-0156 FOSSIL EMBRYOS, METAZOAN EVOLUTION, SOUTH CHINA, DOUSHANTUO FORMATION, MEGASPHAERA ORNATA, EDIACARAN, HELICAL SPHEROIDAL FOSSILS

07/08-1909 FOSSIL FUELS, ENVIRONMENTAL HEALTH, ALTERNATIVE ENERGY, CONSUMPTION REDUCTION, HUMAN WELFARE, NATURAL RESOURCES, CONSERVATION, SUSTAINABILITY

07/08-2236 FOSSIL FUEL USE, ENERGY EFFICIENCY, ARCHITECTURE MOVEMENTS, GREEN BUILDINGS, CLIMATE CHANGE, ZERO-NET-ENERGY BUILDINGS, BUILDING DESIGN

07/08-1674 FOSSIL GENES, SUBGLACIAL LAKES, MICROBIAL ACTIVITY, ANCIENT ICE, ANTARCTICA, GENE ANALYSIS, LAKE VOSTOK

07/08-2614 FOSSIL IDENTIFICATION, GLIDING REPTILES, MECISTOTRACHELOS APEOROS, SOLITE QUARRY, MICRO-COMPUTED TOMOGRAPHY (CT), REPTILE FOSSILS

07/08-2196 FOSSILIZATION, SWAMP FORESTS, AQUATIC ORGANISMS, PALEOECOLOGY, TREE RESIN, AMBER, INSECT FOSSILS

07/08-1091 FOSSILIZED BONES, FOSSILS, MASTODON, TYRANNOSAURUS REX, PROTEIN SEQUENCES, EVOLUTION

07/08-0289 FOSSILIZED INSECTS, TERPENES, TREE RESIN, AMBER, LABDANOIDS, JEWELRY

07/08-0450 FOSSIL LEAF INSECTS, EOPHYLLIUM MESSELENSIS, INSECT EVOLUTION, PHASMATODEA, LEAF MIMICS

07/08-2303 FOSSIL LINEAGES, STASIS, EVOLUTIONARY PATTERNS, GRADUALISM, PUNCTUATED EQUILIBRIA, RANDOM WALKS

07/08-1023 FOSSIL RAINFORESTS, COAL ECOLOGY, ECOLOGICAL GRADIENTS, PEAT MINES, PENNSYLVANIAN COALS, ILLINOIS, TREE FERNS

07/08-0361 FOSSIL RECORD, CLAW, GROUND SLOTH, MAMMAL FOSSILS, PLEISTOCENE, MEGALONYX JEFFERSONII, MEGAFAUNA OF NORTH DAKOTA, UNGUAL FOSSIL, JEFFERSON'S GROUND SLOTH, NORTH DAKOTA

07/08-0155 FOSSIL RECORD, GREAT AMERICAN INTERCHANGE, TITANIS WALLERI, NEOGENE FOSSILS, TERROR BIRD, BIRD EVOLUTION

07/08-0792 FOSSIL RECORD, POSTGLACIAL RECOLONIZATION, EXTINCTION, EVOLUTIONARY STASIS, ALOPEX LAGOPUS, ARCTIC FOX, GENETIC VARIATION

07/08-2743 FOSSIL RECORDS, BRAIN SIZE, DIETARY REQUIREMENTS, ENCEPHALIZATION, HOMININ EVOLUTION, BOOK REVIEW, MEAT DIET

07/08-0474 FOSSIL REMAINS, ANDES MAMMALIAN FOSSILS, PALEONTOLOGY, CHILEAN ANDES, TINGUIRIRICA VALLEY, MAMMALIAN FOSSILS, SOUTH AMERICAN MAMMALS, ANIMAL MIGRATION

07/08-0158 FOSSIL REMAINS, PRIMATE EVOLUTION, PLESIADAPIFORMS, PALEOCENE SKELETONS, MAMMAL DIVERGENCE, PHYLOGENY

07/08-1090 FOSSIL REMAINS, COLLAGENS, PROTEINS, TYRANNOSAURUS REX, BONE DEMINERALIZATION, EVOLUTION, SOFT TISSUE

07/08-1678 FOSSIL REMAINS, KENYA, HOMO SPECIES, HOMININS, EVOLUTION, HUMAN EVOLUTION

07/08-2307 FOSSIL REMAINS, PALEOBIOGEOGRAPHY, KHARMERUNGULATUM VANVALENI, INDIA, UNGULATE EVOLUTION, HOOFED MAMMALS, TEETH

07/08-0168 FOSSIL REMAINS, BURGESS SHALE, HALKIERIIDS, LOPHOTROCHOZOANS, HALWAXIIDS, EVOLUTIONARY ROUTES, ORTHROZANCLUS REBURRUS, SCLERITOMES, PHYLOGENETICS, METAZOAN EVOLUTION

07/08-1646 FOSSIL REMAINS, SPECIES DIVERSITY, PREDATION INTENSITIES, MARINE METAZOANS, PREDATOR-PREY INTERACTIONS, EVOLUTION, ECOLOGICAL INTERACTIONS

07/08-1974 FOSSIL REMAINS, HOMINIDS, AUSTRALOPITHECUS AFARENSIS, LUCY EXHIBIT, MUSEUM EXHIBITIONS

07/08-0794 FOSSIL REMAINS, EDIACARANS, PRECAMBRIAN, EVOLUTION

07/08-1098 FOSSIL REMAINS, GIANT PANDA, SKULL FOSSILS, AILUROPODA MICROTA, AILUROPODS, PANDA FOSSILS

07/08-2300 FOSSIL REMAINS, POLAR DINOSAURS, AUSTRALIA, ANTARCTICA, ALASKA, DINOSAUR METABOLISM

07/08-1659 FOSSIL REMAINS, CHORORA FORMATION, HOMINID EVOLUTION, MIOCENE, ETHIOPIA, CHORORAPITHECUS ABYSSINICUS, GREAT APES, HUMAN EVOLUTION

07/08-1373 FOSSIL REMAINS, EGGSHELLS, ANTARCTICA, PENGUIN DIETARY SHIFTS, KRILL SURPLUS, ADELIE PENGUINS, ABANDONED PENGUIN COLONIES, SEABIRD BEHAVIOR

07/08-1372 FOSSILS, PERU, CENOZOIC, CLIMATE CHANGE, EVOLUTION, SPECIES DIVERSITY, BIOGEOGRAPHY, PALEOGENETICS, PENGUINS

07/08-1679 FOSSILS, DINOSAURS, EVOLUTION, NEW MEXICO, DINOSAUROMORPHS, LATE TRIASSIC, HAYDEN QUARRY, TETRAPODS

07/08-1673 FOSSILS, TEETH, PLEISTOCENE, AFRICA, EURASIA, HOMININ DISPERSAL, DENTAL RECORD, EVOLUTION

07/08-0457 FOSSILS, MAMMAL EVOLUTION, PALEONTOLOGY, MESOZOIC MAMMALS, REPENOMAMUS, JURASSIC

07/08-1647 FOSSILS, EVOLUTION, ORCHIDS, POLLINATORS, INSECT POLLINATIONS, MELIORCHIS CARIBEA, PROPLEBEIA DOMINICANA, DOMINICAN REPUBLIC, PLANT-POLLINATOR INTERACTIONS

07/08-1664 FOSSILS, CLIMATE CHANGE, PALEOECOLOGY, PHYTOLITHS, SILICA, PLANT FOSSIL RECORD

07/08-1964 FOSSILS, SIBERIA, ASIA, NEANDERTHALS, HOMINID EVOLUTION, UZBEKISTAN, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HOMO NEANTHERALENSIS

07/08-1650 FOSSILS, BIRDS, DROMAEOSAURIDS, EVOLUTION, DINOSAURS, PARAVES, TROODONTIDS, MAHAKALA OMNOGOVAE, AVIAN EVOLUTION

07/08-1091 FOSSILS, MASTODON, TYRANNOSAURUS REX, PROTEIN SEQUENCES, EVOLUTION, FOSSILIZED BONES

07/08-0791 FOSSILS, CHINA, TIANYUAN SKELETON, LATE PLEISTOCENE, MODERN HUMANS, NEANDERTHALS

07/08-1680 FOSSILS, PALEONTOLOGY, EVOLUTION, OSTEICHTHYANS, GNATHOSTOME EVOLUTION, BONY FISHES, ANDREOLEPIS HEDEI, LOPHOSTEUS SUPERBUS

07/08-1099 FOSSILS, MAELESTES GOBIENSIS, PLACENTAL MAMMALS, LAURASIA, EVOLUTION, EUTHERIANS, MONGOLIA, CRETACEOUS-TERTIARY BOUNDARY

Keyword Index

07/08-2437 FOSSILS, CRETACEOUS DISEASES, MASS EXTINCTION, INSECTS, DINOSAURS, BOOK REVIEW, AMBER, POLLINATION, EXTINCTION THEORIES

07/08-1981 FOSSILS, FEATHERS, QUILL KNOBS, DINOSAURS, VELOCIRAPTOR MONGOLIENSIS, EVOLUTION, MONGOLIA, THEROPODS, AVIAN EVOLUTION, BIRD FEATHERS

07/08-2618 FOSSILS, BLUE HOLE, SAWMILL SINK, BAHAMAS, LATE QUATERNARY, CHELONOIDIS, CARACARA CREIGHTONI, CROCODYLUS RHOMBIFER, ACCIPITER SPECIES

07/08-2604 FOSSILS, SPIDER EVOLUTION, AMBER INCLUSIONS

07/08-1977 FOSSILS, HOMO REMAINS, HOMININS, EVOLUTION, POSTCRANIAL ANATOMY, HUMAN EVOLUTION

07/08-2612 FOSSILS, SEXUAL DIMORPHISM, HOMININ SPECIES, PARANTHROPUS ROBUSTUS, MALE DEVELOPMENT, SOCIAL BEHAVIOR, REPRODUCTIVE STRATEGIES

07/08-2298 FOSSILS, HOMO GENUS, APES, HUMAN EVOLUTION, EVOLUTIONARY THEORIES

07/08-1982 FOSSILS, EVOLUTION, HOMO FLORESIENSIS, HOMININS, NEANDERTHALS, HUMAN EVOLUTION

07/08-1192 FOSSILS, ARCHAEOLOGICAL SITES, CHILE, RADIOCARBON DATING, POLYNESIA, GALLUS GALLUS, ANCIENT DEOXYRIBONUCLEIC ACID, CHICKENS, AMERICAS, PRE-COLUMBIAN ERA

07/08-1980 FOSSILS, CHINA, YICARIS DIANENSIS, EPIPODITES, LOWER CAMBRIAN, EVOLUTION, CRUSTACEAN EVOLUTION, EUCRUSTACEA, ARTHROPODS

07/08-0278 FOSSILS, POLYMERS, NUCLEAR MAGNETIC RESONANCE (NMR) SPECTROSCOPY, ANCIENT ORGANISMS, RESINS, PLANT EXUDATES, AMBER

07/08-0795 FOSSILS, EOSPERMATOPTERIS, WATTIEZA, NEW YORK, FOREST STUMPS, CLADOXYLOPSID TREES, EVOLUTION

07/08-2305 FOSSIL SEEDS, MESOFOSSILS, SEED PLANTS, BENNETTITALES, GNETALES, CRETACEOUS PLANTS, PLANT EVOLUTION

07/08-2299 FOSSIL TREES, ANCIENT FORESTS, GILBOA/NEW YORK, LEAF EVOLUTION, CLIMATE CHANGE, PLANT EVOLUTION, LAND PLANTS

07/08-0813 FOUNDATION-FUNDED RESEARCH, BILL AND MELINDA GATES FOUNDATION, VACCINE RESEARCH, PUBLIC HEALTH, DRUG DEVELOPMENT, PHARMACEUTICAL INDUSTRY

07/08-1139 FOUNDER EFFECTS, HUMAN IMMUNODEFICIENCY VIRUS (HIV) POLYMORPHISMS, HUMAN LEUKOCYTE ANTIGENS, GENE MUTATIONS, IMMUNE ESCAPE, PHYLOGENETIC EFFECTS

07/08-0601 FOUR CORNERS AREA, COLORADO PLATEAU, ANASAZI, PUEBLOS, KIVAS, CLIFF-DWELLING COMMUNITIES, MOGOLLON

07/08-2718 FOUR CORNERS REGION, COAL-FIRED POWER PLANTS, MESA VERDE, NATIONAL HISTORICAL PARKS, CHACO CANYON, SITHE GLOBAL POWER, NAVAJO TRIBAL COUNCIL

07/08-2729 FOURIER SYNTHESIZER, HARMONICS, WAVEFORMS, ACOUSTICS, PHYSICS EDUCATION, SCIENCE EXPERIMENTS, MUSICAL TONES

07/08-1123 FOXC2, CANCER/BREAST, METASTASIS, EPITHELIAL-MESENCHYMAL TRANSITION, MESENCHYME FORKHEAD 1

07/08-1526 FOXN1, MAMMALS, EPITHELIAL RECIPIENT CELLS, PIGMENTATION, PATTERNS, COLORATION, TRANSCRIPTION FACTORS, MELANOCYTES

07/08-1967 FOXP2 GENE, LANGUAGE ACQUISITION, SPEECH PRODUCTION, EVOLUTION, NEANDERTHALS, GENE CONSERVATION, HUMAN EVOLUTION, BROCA'S APHASIA

07/08-1715 FOXP3, ONCOGENES, CANCER SUPPRESSOR GENES, CANCER/BREAST, GENE MUTATIONS

07/08-0436 FOXP3 GENE, CELL HOMEOSTASIS, DIFFERENTIATION, SUPPRESSOR ACTIVITY, T-CELL RECEPTORS, IMMUNE RESPONSES

07/08-0435 FOXP3 GENE, REGULATORY T CELLS, IMMUNE SUPPRESSION, GENE EXPRESSION

07/08-0587 FOX TAPEWORM, ECHINOCOCCUS MULTILOCULARIS, ALVEOLAR ECHINOCOCCOSIS, CELLULAR PATHOLOGY, VIRCHOW/RUDOLF, PARASITIC DISEASES, TAPEWORM INFECTIONS

07/08-0803 FRACTURE RISK, OSTEOPOROSIS, ZOLEDRONIC ACID, POSTMENOPAUSAL WOMEN, BONE DENSITY, WOMEN'S HEALTH

07/08-1240 FRAGARIA SPECIES, CULTIVAR DEVELOPMENT, WILD STRAWBERRIES, FLAVONOIDS, PHENOLICS, HEALTHIER FRUIT, STRAWBERRIES, ANTIOXIDANT CAPACITY, NUTRIENT SOURCES

07/08-1241 FRAGARIA SPECIES, CANCER CELL INHIBITION, STRAWBERRY CULTIVARS, FREE-RADICAL SCAVENGING, WILD STRAWBERRIES, ANTIOXIDANT ACTIVITY, HEALTH EFFECTS

07/08-2327 FRAGILE BONES, VITAMIN K, CEREBRAL PALSY, HEMIPLEGIA, BONE STRENGTH, NUTRITIONAL SUPPLEMENT

07/08-1124 FRAGILE X SYNDROME, MENTAL RETARDATION PROTEIN, RIBONUCLEIC ACID (RNA) STABILITY, NEURONAL CELLS, GERM CELLS

07/08-1439 FRAGILE X SYNDROME, MENTAL RETARDATION, KNOCKOUT MICE, SPINE MORPHOLOGY, CORTICAL LONG-TERM POTENTIATION, AUTISM

07/08-1987 FRAGILE X SYNDROME, MENTAL RETARDATION, PROTEIN DEFICIENCY, GLUTAMATE RECEPTORS, MGLUR-5, DENDRITIC SPINES, BRAIN MEMORY, SYNAPTIC PLASTICITY

07/08-2390 FRAGILITY FRACTURES, OSTEOPOROSIS, SKELETAL DISORDERS, BONE LOSS, WOMEN'S HEALTH, RISK FACTORS, DISEASE PREVENTION

07/08-0068 FRAGMENTED LANDSCAPES, DISPERSAL VECTORS, LONG-DISTANCE DISPERSAL, FRUGIVORES, SEED DISPERSAL, BIRDS, MAMMALS

07/08-2707 FRAGRANCE, ORCHID BEES, PERFUME, PHEROMONES, EUGLOSSINI, POLLINATION, INSECT BEHAVIOR, BEES

07/08-2413 FRAGRANCE INDUSTRY, SCENT, MOLECULAR STRUCTURE, OLFACTION, ODOR, SMELL, NEUROSCIENCE

07/08-0547 FRAMING EFFECT, ANCHORING EFFECT, INTUITION, SATISFICERS, MAXIMIZERS, MENTAL PROCESSES, DECISION-MAKING, INFORMATION OVERLOAD

07/08-0166 FRANCE, CHATELPERRON, HUMAN EVOLUTION, NEANDERTHALS, PALEOLITHIC PEOPLE, MODERN HUMANS

07/08-2724 FRASER FIR, DOUGLAS FIR, TREE DISPLAY METHODS, FIRE RETARDANTS, CHRISTMAS TREES, GOVERNMENT REGULATIONS, POSTHARVEST DRYING

07/08-1145 FRATAXIN, MITOCHONDRIA, OBESITY, OXIDATIVE PHOSPHORYLATION, ADENOSINE TRIPHOSPHATE (ATP), DIABETES

07/08-0945 FRECKLED NIGHTJAR, CAPRIMULGUS TRISTIGMA, TORPOR, HIBERNATING BIRDS, ENERGY REQUIREMENTS, AFRICAN CAPRIMULGID, BIRD BEHAVIOR

07/08-2341 FREE FATTY ACIDS, LIPODYSTROPHY, GLUCOSE UPTAKE, HUMAN IMMUNODEFICIENCY VIRUS (HIV), INSULIN RESISTANCE, RETROVIRUS, DRUG SIDE-EFFECTS

07/08-1369 FREE FATTY ACIDS, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS, FATTY ACID OXIDATION, HIGH-FAT DIETS, BIOGENESIS, MITOCHONDRIA, SKELETAL MUSCLES, TRANSCRIPTION ACTIVATORS

07/08-2433 FREE-RADICAL HYPOTHESIS, LONGEVITY, DIETARY RESTRICTIONS, OXIDATIVE STRESS, CHRONIC ILLNESS, AGING, INFLAMMATION, REACTIVE OXYGEN SPECIES

07/08-1241 FREE-RADICAL SCAVENGING, WILD STRAWBERRIES, ANTIOXIDANT ACTIVITY, HEALTH EFFECTS, STRAWBERRY CULTIVARS, CANCER CELL INHIBITION, FRAGARIA SPECIES

07/08-0284 FREE RADICALS, ANTIOXIDANTS, NEURODEGENERATIVE DISEASES, HUMAN BODY DESIGN, AGING, PROTEIN FOLDING, EVOLUTIONARY ADAPTATIONS

07/08-0867 FREE RADICALS, DISEASE RISK, CLINICAL TRIALS, META-ANALYSES, ANTIOXIDANTS, NUTRITIONAL SUPPLEMENTS, PREVENTIVE MEDICINE

07/08-0554 FREE RADICALS, ANTIOXIDANTS, HEALTHY NUTRITION, PREVENTIVE MEDICINE, VITAMIN INTAKE, POLYPHENOLS, PROTAGLANDINS

07/08-1798 FREEDMEN'S TOWN, TEXAS, HOUSTON, MATERIAL CULTURE, HISTORY, NEIGHBORHOOD DEVELOPMENT, ARCHAEOLOGY, AFRICAN AMERICAN CULTURE

07/08-1819 FREEZING POINT, COLLIGATIVE PROPERTIES, SOLUTIONS, OSMOLALITY, MILK, PHYSICS EXPERIMENTS

07/08-0916 FREEZE-TOLERANT INSECTS, DIAPAUSE, COLD SURVIVAL, RIBONUCLEIC ACID (RNA) INTERFERENCE, OVERWINTERING, SARCOPHAGA CRASIPALPIS, HEAT SHOCK PROTEINS

07/08-1488 FREQUENT FLIERS, EPIDEMICS, AIR TRAVEL, EXPORT EPIDEMICS, IMPORTED DISEASES, DISEASE SPREAD

07/08-2171 FRESH-CUT FRUIT, ORANGE QUALITY, PEELED ORANGES, CITRIC ACID, FRUIT SHELF LIFE, PECTINASE ENZYMES, TASTE

07/08-0827 FRESH-FROZEN DISC ALLOGRAFTS, MOTILITY, SPINAL SURGERY, DISC TRANSPLANTATION, INTERVERTEBRAL DISC REPLACEMENT, HERNIATED DISC

07/08-2057 FRESH PRODUCE, FOOD POISONING, PATHOGENS, SALMONELLA, ESCHERICHIA COLI, LISTERIA MONOCYTOGENES, SAFE HANDLING, MICROBIAL CONTAMINATION

07/08-0259 FRESH PRODUCE CONTAMINATION, CALIFORNIA PRODUCE, SALINAS VALLEY, ESCHERICHIA COLI, CONTAMINATED FOOD, FOOD SAFETY, BACTERIAL FOOD POISONING, LEAFY GREENS

07/08-0604 FRESH WATER, INTERNATIONAL SPACE STATION, URINE, WATER RECOVERY SYSTEM

07/08-2201 FRESHWATER, WATER SUPPLY, DRINKING WATER, CONSERVATION, GROUNDWATER, HABITAT DESTRUCTION

07/08-1873 FRESHWATER AVAILABILITY, ATMOSPHERIC CARBON DIOXIDE, LAND USE, RUNOFF TRENDS, GLOBAL CARBON CYCLE, CLIMATE CHANGE

07/08-1576 FRESHWATER DOLPHIN, BAIJI, ENDANGERED SPECIES, LIPOTES VEXILLIFER, YANGTZE RIVER DOLPHIN, DOLPHINS

07/08-0043 FRESHWATER DOLPHINS, ORINOCO RIVER, INIA GEOFFRENSIS, AMAZON RIVER DOLPHIN, REPRODUCTIVE SEASONALITY, MAMORE RIVER, DOLPHIN CONSERVATION

07/08-1314 FRESHWATER ECOLOGY, BIOAVAILABILITY, COPPER, BIOTIC LIGAND MODEL, CHYDORIDAE, CLADOCERANS, CERIODAPHNIA DUBIA, SODIUM PROTECTIVE EFFECT, ZOOPLANKTON

07/08-1304 FRESHWATER ECOSYSTEMS, NONNATIVE SPECIES IMPACT, CRAYFISH REPRODUCTION, CRUSTACEANS, RED SWAMP CRAYFISH, PROCAMBARUS CLARKII, SIGNAL CRAYFISH, PACIFASTACUS LENIUSCULUS

07/08-0385 FRESHWATER ECOSYSTEMS, SPAWNING, SALMON-CARRIED POLLUTANTS, PERSISTENT ORGANIC POLLUTANTS, FOOD-WEB TRACERS, CARBON-13, NITROGEN-15, SALMON-DERIVED CONTAMINANTS, DICHLORODIPHENYLTRICHLOROETHANE (DDT)

07/08-2202 FRESHWATER ECOSYSTEMS, MEKONG RIVER, HUMAN ACTIVITIES, WATERWAYS, IRRIGATION, HABITAT DESTRUCTION, ASIAN RIVERS

07/08-0406 FRESHWATER FISH, MEXICO, FISH CONSERVATION, ENDANGERED SPECIES, ZOOGONETICUS QUITZEOENSIS, GENETIC DIVERSITY, EVOLUTIONARY BOTTLENECK, CONSERVATION UNITS, GODEINES, ENVIRONMENTAL IMPACT

07/08-2227 FRESHWATER MARSHES, COMMUNITY STRUCTURE, FLOTANTS, MISSISSIPPI DELTAIC PLAIN, MORELLA CERIFERA, WAX MYRTLE, INVASIVE SPECIES, WETLANDS

07/08-0706 FRESHWATER MUSSELS, UNIONIDAE, DAM EFFECTS, WATER IMPOUNDMENT, MUSSEL PROTECTION, HABITAT QUALITY

07/08-1896 FRESHWATER MUSSELS, DREDGING, WESTERN RIDGED MUSSELS, GONIDEA ANGULATA, PEARLSHELL MUSSELS, MARGARITIFERA FALCATA, MOLLUSK SURVIVAL, ECOLOGICAL DISTURBANCES

07/08-1903 FRESHWATER PEARL MUSSELS, MUSSEL CONTAMINATION, MARGARITIFERA MARGARITIFERA, EUROPEAN FAUNA, CALCIUM HOMEOSTASIS, HEAVY METAL TOXICITY, DICHLORODIPHENYLTRICHLOROETHANE (DDT), POPULATION DECLINE

07/08-2194 FRESHWATER SOURCES, CLIMATE CHANGE, STABLE WATER ISOTOPES, WATER SUPPLY, GLACIER MELT, ANDES, GLOBAL WARMING

07/08-0896 FREUD/SIGMUND, MENTAL HEALTH TREATMENT, BRAIN RESEARCH, PSYCHOANALYSIS, TRANSFERENCE, CHILDHOOD ABUSE, RELATIONSHIP PATTERNS

07/08-0581 FRIBROSING CARDIOMYOPATHY, HEART DISEASE, BRONX ZOO, CAPTIVE BREEDING PROGRAMS, AFRICA, HABITAT LOSS, GRAINS OF PARADISE PLANT, AFRAMOMUM MELEGUETA, WESTERN LOWLAND GORILLA, GORILLA GORILLA GORILLA

07/08-1277 FRILL SHARK, CHLAMYDOSELACHUS ANGUINEUS, MANNED SUBMERSIBLES, DEEPWATER SHARKS, SHARK ABUNDANCE, WESTERN NORTH ATLANTIC OCEAN, MARINE HABITATS

07/08-2526 FRINGE-TOED LIZARDS, SPECIES DISTRIBUTIONS, CLIMATE CHANGES, LAND-COVER CHANGES, UMA SPECIES, HABITAT TRANSFORMATION

07/08-0979 FROG BEHAVIOR, POISON-DART FROGS, AMPHIBIAN DECLINE, DENDROBATES SPECIES, RADIATION AVOIDANCE BEHAVIOR, MATING STRATEGIES, ULTRAVIOLET-B LIGHT SENSITIVITY, NEOTROPICS

07/08-0132 FROG CALLING BEHAVIOR, SOUTH AFRICAN CLAWED FROGS, XENOPUS LAEVIS, REPRODUCTIVE BEHAVIOR, NEUROMODULATORS, LUTEINIZING HORMONE RECEPTORS, GONADOTROPINS, AMPHIBIANS

07/08-1540 FROG DEVELOPMENT, ANURANS, TAXONOMY, AMPHIBIANS, HATCHING GLAND CELLS

07/08-1272 FROG DEVELOPMENT, XENOPUS LAEVIS, GASTROTHECA RIOBAMBAE, GASTRULATION, EMBRYOGENESIS, ENGYSTOMOPS SPECIES, ELEUTHERODACTYLUS COQUI

07/08-0371 FROG EMBRYOS, TERATOGENESIS, DEVELOPMENTAL TOXICITY, TOXIC SYNERGISM, XENOPUS, EMBRYONIC DEVELOPMENT, CONCENTRATION-ADDITION RESPONSE

07/08-0372 FROG EMBRYOS, CELL DIVISION RATE, EMBRYONIC DEVELOPMENT, XENOPUS LAEVIS, BUTYRIVIBRIO FIBRISOLVENS, CONJUGATED LINOLEIC ACID, ANTICANCER AGENTS

07/08-0100 FROG IMMUNE SYSTEMS, HERBICIDE POLLUTANTS, ATRAZINE, AMPHIBIAN POPULATION DECLINES, RANA PIPIENS, ENDOCRINE DISRUPTERS, PESTICIDE CONTAMINATION, INDICATOR SPECIES

07/08-2142 FROG MORPHOLOGY, ALLOBATES OLFERSIOIDES, DENDROBATIDS, TAXONOMIC REVIEWS, BRAZIL, ATLANTIC FOREST, ANURANS

07/08-0215 FROG OOCYTES, ALZHEIMER'S DISEASE, BRAIN DISORDERS, GLUTAMATE RECEPTORS, NEURODEGENERATIVE DISEASES, MICROTRANSPLANTATION

07/08-0387 FROG PESTICIDE EXPOSURE, PESTICIDES, ENVIRONMENTAL CONTAMINATION, AMPHIBIAN DECLINE, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, IMMUNE RESPONSE SUPPRESSION, DIELDRIN, LEOPARD FROG, RANA PIPIENS

07/08-0668 FROGS, YELLOW LEMON TREE FROG, GREEN TOAD, EPOMIS DEJEANI, CARABID BEETLES, HYLA SAUVIGNYI, BUFO VIRIDIS, PREDATOR-PREY INTERACTION, ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION, TOADS

07/08-1830 FROGS, CAECILIANS, CAUDATA, ANURANS, AMPHIBIAN BEHAVIOR, BOOK REVIEW, SALAMANDERS, NORTHERN LEOPARD FROG, LITHOBATES PIPIENS, ECOLOGY, REPRODUCTION

07/08-0783 FROGS, BIOGEOGRAPHY, BRACHYCEPHALUS, ELEUTHERODACTYLUS, CARIBBEAN, CENTRAL AMERICA

07/08-2160 FROG TOXINS, LITORIA DAHLII, LIMNODYNASTES CONVEXIUSCULUS, ACANTHOPHIS PRAELONGUS, FLOODPLAIN DEATH ADDERS, ANTIPREDATOR DEFENSE TACTICS, PREDATOR-PREY SYSTEMS

07/08-1809 FRONTAL GYRUS, MEMORY SUPPRESSION, EMOTIONAL MEMORIES, PREFRONTAL CORTEX, THINK/NO-THINK PARADIGM, COGNITIVE CONTROL, BRAIN FUNCTIONS

07/08-0908 FRONTAL LOBE, SUPERIOR ANTERIOR TEMPORAL CORTEX, TEMPORAL LOBE, SOCIAL COGNITION, CONCEPTUAL KNOWLEDGE, SOCIAL BEHAVIOR, SENSORY CUES, BRAIN FUNCTIONS

07/08-2266 FRONTOPOLAR CORTEX, DECISION MAKING, COGNITION, PREFRONTAL CORTEX, BRAIN FUNCTION

07/08-2198 FROZEN HABITATS, METHANOGENS, LIQUID VEINS, MINERAL GRAINS, MICROORGANISM SURVIVAL, DISSOLVED MOLECULES, ICE CORES

07/08-1175 FROZEN SHOULDER, CORTICOSTEROID INJECTION, SPORTS INJURIES, SHOULDER PAIN, ROTATOR CUFF TENDINITIS

07/08-0866 FRUCTOSE, FAT, SUGAR CONSUMPTION, HIGH FAT DIET, COMPLEX CARBOHYDRATE DIET, MORTALITY, CARDIAC HYPERTROPHY, HIGH FRUCTOSE DIET, HYPERTENSION, DIET EFFECTS

07/08-1817 FRUCTOSE, GLUCOSE, SUCROSE, SUGARS, NATURAL SWEETENERS, BEES, NECTAR, HONEY COMPOSITION

07/08-1032 FRUGIVORE-DISPERSED SEEDS, OVERHUNTING, FOREST STRUCTURE, NEOTROPICAL FORESTS, LARGE PRIMATE EXTERMINATION, SEED DISPERSAL, TROPICAL FOREST REGENERATION

07/08-0068 FRUGIVORES, SEED DISPERSAL, LONG-DISTANCE DISPERSAL, DISPERSAL VECTORS, FRAGMENTED LANDSCAPES, BIRDS, MAMMALS

07/08-0081 FRUGIVOROUS DIETS, TYRANNI, MIGRATION EVOLUTION, EVOLUTIONARY PRECURSOR HYPOTHESIS, BIRD MIGRATION

07/08-2552 FRUGIVORY, SUBPILOCEREUS REPANDUS, STENOCEREUS GRISEUS, COLUMNAR CACTI, SEMI-ARID ECOSYSTEMS, BATS, BIRDS, VENEZUELA

07/08-2209 FRUGIVORY, SERRASALMIDAE, SEED PREDATION, WETLANDS, EVOLUTIONARY ECOLOGY, ICHTHYOCHORY, GRANIVORY, CHARACIFORMS, PLANT DISPERSAL, PIRANHAS, SOUTH AMERICA

07/08-2488 FRUIT CONSUMPTION, DISEASE PREVENTION, PHENOLIC CONTENT, ANTIOXIDANTS, PAWPAW, ASIMINA TRILOBA

07/08-0642 FRUIT FLIES, NEURON INPUT, LOCOMOTION, DENDRITIC NEURONS, CENTRAL PATTERN GENERATORS, MOTOR PATTERNS, SENSORY FEEDBACK, DROSOPHILA, RHYTHMIC MOVEMENTS, LARVAL DEVELOPMENT

07/08-0968 FRUIT FLIES, VISUAL STIMULI, MEMORY GENES, SHORT-TERM MEMORY, DROSOPHILA, SELECTIVE ATTENTION, ATTENTION DEFECTS, INSECT BEHAVIOR, BRAIN ACTIVITY, GENE EXPRESSION

07/08-0328 FRUIT FLIES, OLFACTORY RECEPTOR NEURONS, ANTIAPHRODISIAC PHEROMONES, CIS-VACCENYL ACETATE, MATE RECOGNITION, DROSOPHILA, INSECT BEHAVIOR, FLY OLFACTION

07/08-0637 FRUIT FLIES, CIRCADIAN NETWORKS, PHOTOPERIOD, BRAIN NEURONS, SEASONAL VARIATIONS, INSECT BEHAVIOR, DROSOPHILA, E-CELLS, M-CELLS, ZEITGEBER

07/08-0327 FRUIT FLIES, COURTSHIP SUPPRESSION, CIS-VACCENYL ACETATE, OLFACTORY RECEPTOR NEURONS, REPRODUCTIVE BEHAVIOR, PHEROMONAL CUES, DROSOPHILA

07/08-1784 FRUIT FLIES, NEURAL CIRCUITS, DOWN SYNDROME CELL ADHESION MOLECULE, GENETIC DIVERSITY, DROSOPHILA, CELL RECOGNITION, BRAIN WIRING

07/08-0962 FRUIT FLIES, INSECT DEFENSES, LYSOZYMES, PROPHENOLOXIDASE, PEPTIDOGLYCANS, DROSOPHILA, TOLL PATHWAY, INNATE IMMUNITY

07/08-0357 FRUIT FLIES, LONGEVITY, AGING, YEASTS, ODORANT RECEPTORS, DIETARY RESTRICTION, LIFE SPAN, DROSOPHILA MELANOGASTER, FOOD ODORS

07/08-0973 FRUIT FLIES, EXPERIMENTAL ANIMALS, DROSOPHILA MELANOGASTER, INHERITANCE PATTERNS, GENE REGULATION, SCIENCE HISTORY, SEX CHROMOSOMES

07/08-0036 FRUIT FLIES, PROJECTION NEURONS, RECEPTOR NEURONS, INSECT RECEPTORS, ANTENNAL LOBE, ODORANT RECEPTORS, OLFACTORY SYSTEMS, DROSOPHILA

07/08-0638 FRUIT FLIES BEHAVIOR, HYDROCARBON BIOSYNTHESIS, ELONGASE GENE, MALE RECOGNITION, SEX PHEROMONES, DROSOPHILA MELANOGASTER, COURTSHIP, GENE EXPRESSION

07/08-1932 FRUIT FLIES, AMBROSIA BEETLES, CATERPILLARS, BETA-DIVERSITY, HERBIVOROUS INSECTS, TROPICAL RAINFORESTS, PAPUA NEW GUINEA, SPECIES DISTRIBUTION

07/08-0422 FRUIT FLY ODOR RESPONSE, HUMAN OLFACTION, SENSORY RECEPTORS, OLFACTION, DROSOPHILA MELANOGASTER, SMELL PERCEPTION, COMBINATORIAL CODING, ODORANT RECEPTORS

07/08-1030 FRUITING DATES, GLOBAL WARMING, DECIDUOUS MYCORRHIZAL SPECIES, CLIMATE CHANGE, FUNGAL FRUITING

07/08-0639 FRUITLESS, OCTOPAMINE, AGGRESSION, COURTSHIP, NEUROTRANSMITTERS, DROSOPHILA, INSECT BEHAVIOR

07/08-2125 FRUIT RIPENING, PLANT HORMONES, ETHYLENE, TOMATOES, SOLANUM LYCOPERSCIUM, GROCERY STORES, BANANAS

07/08-0872 FRUITS, LIFESTYLE, CANCER PREVENTION, VEGETABLES, CALCIUM, OLIVE OIL, TEA, DIET, LYCOPENE, CRUCIFEROUS VEGETABLES

07/08-1184 FRUITS, PESTICIDES, ORGANIC FOODS, VEGETABLES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), HORMONE-FREE ANIMAL PRODUCTS

07/08-2372 FRUITS, VEGETABLES, HEALTH BENEFITS, JUICES, PUREES, PHYTOCHEMICALS, PROCESSED FOODS

07/08-2171 FRUIT SHELF LIFE, FRESH-CUT FRUIT, ORANGE QUALITY, PEELED ORANGES, CITRIC ACID, PECTINASE ENZYMES, TASTE

07/08-0012 FRUIT YIELD, SHADE DURATION, LYCOPERSICUM ESCULENTUM, TOMATO PRODUCTION, GREENHOUSE TOMATOES

07/08-1274 FUELBREAKS, ANNUAL FORBS, WILDFIRE CONTROL, IMAZAPIC, GREAT BASIN, CHEATGRASS, WEED CONTROL, FIRE-RESISTANT PLANTS

07/08-0279 FUEL ECONOMY, INTERNAL COMBUSTION ENGINE, HYBRID CARS, PLUG-IN HYBRIDS, AUTOMOBILE POWER SOURCES, ELECTRIC MOTORS, SUSTAINABLE RESOURCES, POWER-SPLIT HYBRID CARS

07/08-0322 FUERTES'S ORIOLES, ICTERUS SPECIES, ORCHARD ORIOLES, CAROTENOID MASKING, MELANIN COLORATION, PIGMENT DISCROMATISM, PLUMAGE SIGNALING FUNCTIONS, ORIOLE BIRD COLORATION, MATE SELECTION

07/08-2011 FUNCTIONAL DEFICITS, APOPTOSIS, NEURONS, ISCHEMIC BRAIN INJURY, STROKE, TOLL-LIKE RECEPTORS

07/08-1966 FUNCTIONAL DIVERGENCE, ASEXUAL REPRODUCTION, BDELLOID ROTIFERS, EVOLUTION, GENETIC DIVERSITY, ADINETA RICCIAE, ROTIFER EVOLUTION

07/08-1556 FUNCTIONAL GENOMICS, OLFACTION, QUEEN RETINUE PHEROMONES, APIS MELLIFERA, 9-OXO-2-DECENOIC ACID, ODORANT RECEPTORS, HONEY BEES, PHEROMONES, INSECT BEHAVIOR

07/08-0182 FUNCTIONAL LIVER REMNANTS, TUMOR RESECTION, HEPATIC TUMORS, LIVER REGENERATION, BISEGMENTECTOMY, ORGAN DONATION, TRANSPLANTATION, REGENERATED TISSUE

07/08-1072 FUNCTIONAL MAGNETIC IMAGING, SUPERIOR TEMPORAL GYRUS, RESONANT SOUND SOURCE, AUDITORY PROCESSING, BRAIN ACTIVITY, NEURAL REPRESENTATION

07/08-0756 FUNCTIONAL MAGNETIC RESONANCE IMAGING, TACTILE MEMORY, VENTROLATERAL PREFRONTAL CORTEX, BRAIN FUNCTION, SHORT-TERM MEMORY

07/08-1071 FUNCTIONAL MAGNETIC RESONANCE IMAGING, MEMORY TRACES, FUSIFORM FACE AREA (FFA), FACE RECOGNITION, PERCEPTUAL LEARNING, BLOOD-OXYGEN-LEVEL DEPENDENT RESPONSE, BRAIN FUNCTION, PROSOPAMNESIA

07/08-0149 FUNCTIONAL MAGNETIC RESONANCE IMAGING, MEMORY, BRAIN FUNCTION, EPISODIC FUTURE THOUGHT, FUTURE-ORIENTED THOUGHT

07/08-1196 FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), TASK CONTROL, BRAIN, COGNITIVE FLEXIBILITY, CONNECTIVITY, BLOOD OXYGENATION LEVEL-DEPENDENT SIGNAL

07/08-1943 FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), SPONTANEOUS ACTIVITY, RESTING-STATE NETWORKS, INFANT BRAIN, BRAIN DEVELOPMENT

07/08-2412 FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), MEDIAL PREFRONTAL CORTEX, HIPPOCAMPUS, SLEEP, MEMORY, LEARNING

07/08-1997 FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), HYPOTHALAMUS, NEURON ACTIVITY, DIABETES TYPE 2, ENERGY HOMEOSTASIS, GLUCOSE INTAKE, METABOLIC IMBALANCE

07/08-1469 FUNCTIONAL NEUROIMAGING, SLEEP DEPRIVATION, BEHAVIORAL CORRELATES, VISUAL SHORT-TERM MEMORY, ATTENTION, FATIGUE, MEMORY CAPACITY, BRAIN FUNCTIONS

07/08-0966 FUNCTIONAL RELATIONSHIPS, YEAST CHROMOSOMES, GENETIC INTERACTIONS, PROTEIN COMPLEXES, SACCHAROMYCES CEREVISIAE, HISTONE ACETYLTRANSFERASES, UBIQUITIN LIGASES, CULLIN

07/08-0008 FUNCTIONAL SENESCENCE, DEMOGRAPHIC AGING, HONEYBEES, WORKER PERFORMANCE, PHYSIOLOGICAL AGING, INSECT BEHAVIOR

07/08-2406 FUNERARY TREATMENTS, CATACOMBS OF SAINTS PETER AND MARCELLINUS, ROMAN CATACOMBS, MASS GRAVES, BURIAL TECHNIQUES

07/08-2496 FUNGAL DIVERSITY, GREAT SMOKY MOUNTAINS NATIONAL PARK, HOMOBASIDIOMYCETES, ALL TAXA BIODIVERSITY INVENTORY, MUSHROOM INVENTORY

07/08-0338 FUNGAL ENZYME ACTIVITY, GENOME SEQUENCING, ORGANIC ACIDS, INDUSTRIAL MICROBES, ASPERGILLUS NIGER CBS 513.88

07/08-1030 FUNGAL FRUITING, CLIMATE CHANGE, DECIDUOUS MYCORRHIZAL SPECIES, GLOBAL WARMING, FRUITING DATES

07/08-1533 FUNGAL GENOMES, FUSARIUM GRAMINEARUM, GENOME SEQUENCES, MUTATIONS, PLANT-FUNGUS INTERACTIONS, PATHOGENIC FUNGI

07/08-0253 FUNGAL INFECTIONS, TOENAIL FUNGUS, DERMATOPHYTES, ANTIFUNGAL MEDICATIONS, TERBINAFINE, ITRACONAZOLE, NAIL TREPHINATION

07/08-2316 FUNGAL INFECTIONS, IMMUNE ENHANCEMENT, ACUTE MYELOGENOUS LEUKEMIA, INTERFERON-GAMMA, GRANULOCYTE TRANSFUSION, LEUKEMIA

07/08-2224 FUNGAL PATHOGENS, IMMUNE DEFENSES, SEA FANS, ASPERGILLUS SYDOWII, GORGONIA VENTALINA, AMOEBOCYTES, CORAL, PATHOGEN-HOST RELATIONSHIPS

07/08-2527 FUNGAL PATHOGENS, VIRAL PATHOGENS, COSTA RICA, AMPHIBIAN DECLINE, BATRACHOCHYTRIUM DENDROBATIDIS, RANAVIRUSES

07/08-0345 FUNGAL PATHOGENS, HYPHAE GROWTH AXIS, CELL POLARITY, CALCIUM-UPTAKE SYSTEM, CANDIDA ALBICANS, POLARISOMES, TIP GROWTH, GROWTH TROPISMS

07/08-0363 FUNGAL SYMBIOSIS, MYCORRHIZAL FUNGI, NITROGEN SOURCES, VACCINIUM MACROCARPUM, ERICOID MYCORRHIZAL FUNGI, CRANBERRY CULTIVATION

07/08-0431 FUNGAL SYNTHASE, SUBSTRATE SHUTTLING, FATTY ACID SYNTHESIS, THERMOMYCES LANUGINOSUS, POLYPEPTIDE CHAINS, ACYL CARRIER PROTEINS

07/08-0055 FUNGAL VIRUSES, SYMBIOSIS, FUNGI, PLANT-FUNGUS RELATIONSHIPS, HEAT TOLERANCE, MYCOVIRUSES

07/08-0778 FUNGI, DEVONIAN FOSSILS, EVOLUTION, PROTOTAXITES, PLANT EVOLUTION

07/08-1669 FUNGI, DUPLICATIONS, NATURAL HISTORIES, GENETIC EVOLUTION, LOSSES, ASCOMYCOTA, WHOLE-GENOME DUPLICATIONS

07/08-0072 FUNGI, AMYLOSTEREUM AREOLATUM, SIREX NOCTILIO, EUROPEAN WOODWASPS, PHYTOTOXIC MUCUS, INSECT PARASITOIDS, PINE MORTALITY, BIOCONTROL

07/08-1847 FUNGI, SQUIRREL DIETS, FLYING SQUIRRELS, GLAUCOMYS SABRINUS, HYPOGEOUS FUNGI, EPIGEOUS FUNGI, SPORE DISPERSAL, FECAL SAMPLE INSPECTION

07/08-0055 FUNGI, PLANT-FUNGUS RELATIONSHIPS, SYMBIOSIS, FUNGAL VIRUSES, HEAT TOLERANCE, MYCOVIRUSES

07/08-0356 FUNGI, POWDERY MILDEW, MILDEW A, BARLEY, PROTEIN SIGNALING, DISEASE RESISTANCE, BLUMERIA GRAMINIS, IMMUNE RESPONSES, PATHOGENS, GENE ACTIVATION

07/08-0312 FUNGI, PLAQUE, MICROBIAL FILMS, BIOFILM FORMATION, BACTERIA, QUORUM SENSING, EXTRACELLULAR MATRIX

07/08-0337 FUNGI, SYMBIOTIC SEED GERMINATION, ORCHID PROPAGATION, MYCORRHIZAL FUNGUS, ENDANGERED SPECIES, EPIPHYTIC ORCHIDS, EPULORHIZA REPENS, EPIDENDRUM NOCTURNUM, PLANT CONSERVATION

07/08-0002 FUNGI CACHING, HYPOGEOUS FUNGI, CACHING BEHAVIOR, AMERICAN ROBIN, TAMIASCIURUS HUDSONICUS, RED SQUIRREL, BIRD'S NEST, TURDUS MIGRATORIUS, TRUFFLES

07/08-2545 FUNGI IMPERFECTI, MOUND BACTERIA, SOLENOPSIS SPECIES, FIRE ANT CONTROL, IMPORTED FIRE ANTS, INSECT CONTROL

07/08-2317 FUNGI PATHOGENS, MOLDS, TOLL-LIKE RECEPTORS, PATHOGEN RECOGNITION RECEPTORS, IMMUNE AUGMENTATION, ALVEOLAR MACROPHAGES, ASPERGILLOSIS

07/08-0020 FUR SEALS, ARCTOCEPHALUS GAZELLA, FEMALE CHOICE, PINNIPEDS, MATE RELATEDNESS, HETEROZYGOSITY, LEK PARADOX, MAMMALIAN BEHAVIOR

07/08-1533 FUSARIUM GRAMINEARUM, FUNGAL GENOMES, GENOME SEQUENCES, MUTATIONS, PLANT-FUNGUS INTERACTIONS, PATHOGENIC FUNGI

07/08-2106 FUSIFORM FACE AREA, AUTISM, FACEBLINDNESS, PROSOPAGNOSIA, OCCIPITAL FACE AREA, FACE RECOGNITION SKILLS, BRAIN FUNCTIONS

07/08-1071 FUSIFORM FACE AREA (FFA), FACE RECOGNITION, MEMORY TRACES, FUNCTIONAL MAGNETIC RESONANCE IMAGING, PERCEPTUAL LEARNING, BLOOD-OXYGEN-LEVEL DEPENDENT RESPONSE, BRAIN FUNCTION, PROSOPAMNESIA

07/08-0807 FUSION GENES, ACUTE LEUKEMIAS, DISEASE PROGRESSION, IMMUNODEFICIENT MICE, LEUKEMIA-INITIATING CELLS, MIXED-LINEAGE LEUKEMIA

07/08-0315 FUTURE PLANNING, RETROSPECTIVE COGNITION, BIRD BEHAVIOR, WESTERN SCRUB-JAY, MOTIVATIONAL STATES, SPECIFIC-SATIETY STUDY, APHELOCOMA CALIFORNICA

07/08-0021 FUTURE PLANNING, BISCHOFF-KOHLER HYPOTHESIS, MOTIVATIONAL STATES, APHELOCOMA CALIFORNICA, WESTERN SCRUB-JAYS, FOOD CACHING, BIRD BEHAVIOR, PLANNING ABILITY

07/08-0602 FUTURE PROJECTIONS, BRAIN EVOLUTION, EPISODIC MEMORY, LONG-TERM MEMORY, IMAGINATION, MENTAL TIME TRAVEL, MEMORIES, HUMAN SURVIVAL

07/08-0149 FUTURE-ORIENTED THOUGHT, EPISODIC FUTURE THOUGHT, BRAIN FUNCTION, MEMORY, FUNCTIONAL MAGNETIC RESONANCE IMAGING

07/08-0684 FUTUROLOGY, HUMAN ECOLOGY, EARTH, END OF HUMANITY, WEISMAN/ALAN

07/08-1281 FUZZY ARITHMETIC, CONSERVATION, GLOBAL AMPHIBIAN DECLINES, EXTINCTION RATES, AMPHIBIAN EXTINCTION, NATURAL PROCESSES

07/08-0515 GABA RECEPTOR, PHOSPHORYLATION, GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE, PARTIAL EPILEPSY, NEURONAL SYNCHRONIZATION, EPILEPTIC SEIZURE TRIGGERS

07/08-0685 GABON, RAINFOREST TOURISM, AFRICA, WILDLIFE CONSERVATION, TOURISM, ECOTOURISM

07/08-0893 GADGETS, ENERGY SCAVENGING, MICROELECTROMECHANICAL SYSTEMS, SENSORS, POWER

07/08-1438 GAGE/FRED, NEUROTRANSMITTERS, ANTIDEPRESSANTS, NEUROGENESIS, BRAIN NEURONS, HIPPOCAMPUS, DENTATE GYRUS, DRUG THERAPY

07/08-2397 GAIA HYPOTHESIS, EVOLUTIONARY BIOLOGY, HOMEOSTATIC GAIA THEORY, FEEDBACKS, BIOTA INTERACTIONS, COEVOLUTION, ECOLOGICAL THEORIES

07/08-0332 GAILLARDIA PULCHELLA, FIREWHEEL, BLANKETFLOWER, FLORIDA, PLANT ADAPTABILITY, FLOWERING ANNUALS, NATIVE PLANTS, ECOTYPES, ENVIRONMENTAL ADVANTAGE

07/08-0919 GAIN MODULATIONS, ANTENNAL LOBES, OLFACTION, SMELL, SPARSE CODES, DROSOPHILA, PROJECTION NEURONS, OLFACTORY RECEPTOR NEURONS, INTERNEURONS

07/08-0080 GALAPAGOS, HAWAII, ISLAND ECOLOGY, EVOLUTIONARY RADIATIONS, ARCHIPELAGOES, AVIAN TAXA, ALLOPATRIC SPECIATION, GENETIC DIVERGENCE, BIRD EVOLUTION

07/08-2195 GALAPAGOS, PRODUCTIVITY, LAMINARIALES, TROPICAL FORESTS, MARINE ECOSYSTEM DIVERSITY, OCEAN WARMING, KELP FORESTS

07/08-2133 GALAPAGOS ISLANDS, DARWIN'S FINCHES, FINCHES, BOOK REVIEW, EVOLUTIONARY RADIATION, GEOSPIZA, BIODIVERSITY, SPECIATION, NATURAL SELECTION

07/08-2185 GALAPAGOS ISLANDS, GIANT TORTOISE, PINTA ISLAND, TURTLE CONSERVATION, GEOCHELONE NIGRA, REPTILE GENES, TORTOISE-BREEDING CENTERS, LONESOME GEORGE

07/08-2192 GALAPAGOS ISLANDS, GIANT TORTOISE, NATURAL MORTALITY, TORTOISE POACHING, GEOCHELONE SPECIES, ENDANGERED SPECIES, TURTLES

07/08-2671 GALLSTONES, INFLAMMATORY DISEASES, ACUTE PANCREATITIS, ALCOHOL ABUSE, PANCREATITIS

07/08-1709 GALLSTONES, KIDNEY STONES, NANOBACTERIA, CALCIFYING NANOPARTICLES, ATHEROSCLEROSIS, SELF-REPLICATING SPHERES, ANTIBIOTICS

07/08-1192 GALLUS GALLUS, ANCIENT DEOXYRIBONUCLEIC ACID, CHICKENS, POLYNESIA, RADIOCARBON DATING, CHILE, ARCHAEOLOGICAL SITES, FOSSILS, AMERICAS, PRE-COLUMBIAN ERA

07/08-2177 GALLUS GALLUS, RED JUNGLEFOWL, CONDITION-DEPENDENCE SIGNAL TRAITS, SEXUAL SELECTION, INHERITED TRAITS, BIRD CONDITION

07/08-0135 GAMBLING, BRAIN ACTIVITY, NEURAL RESPONSE, LOSS AVERSION, RISK AVERSION, DECISION MAKING

07/08-2094 GAMBLING, REQUIP, ADDICTIONS, DOPAMINE NEURONS, BRAIN DISORDERS, NEUROTRANSMITTERS, TREMORS, PARKINSON'S DISEASE, PLEASURE CENTER, REWARDS

07/08-0731 GAMBUSIA AFFINIS, WESTERN MOSQUITOFISH, MOSQUITO CONTROL, LEAST CHUB, IOTICHTHYS PHLEGETHONTIS, BIOLOGICAL PEST CONTROL, FISH DIET

07/08-1300 GAME HUNTING, POPULATION GROWTH MODELS, MAXIMUM SUSTAINABLE YIELDS, WHITE-TAILED DEER, ODOCOILEUS VIRGINIANUS, COLLARED PECCARY, PECARI TAJACU, TROPICAL DRY FORESTS, WILDLIFE MANAGEMENT, MEXICO

07/08-0781 GAMETE COMPATIBILITY, CIONA INTESTINALIS, EVOLUTION, CRYPTIC SPECIATION, PHYLOGENETICS

07/08-1736 GAMMA-AMINOBUTYRIC ACID, ENDOCANNABINOIDS, BRAIN, INTERNEURONS, NERVOUS SYSTEM, MARIJUANA, CANNABIS, PROTEIN-COUPLED CANNABOID RECEPTORS, AXONS

07/08-0428 GAMMA-AMINOBUTYRIC ACID, SUPERIOR COLLICULUS, SACCADIC SUPPRESSION, PHOTOSTIMULATION, BRAIN FUNCTION, EYE MOVEMENT, VISUAL ACTIVITY

07/08-1989 GAMMA-AMINOBUTYRIC ACID, DEPENDENCE TREATMENT, ALCOHOL ABUSE, TOPIRAMATE, DRINKING OUTCOMES, ADDICTION

07/08-1959 GAMMA-AMINOBUTYRIC ACID, SODIUM SYMPORTERS, NEUROTRANSMITTERS, CHLORIDES, GENE MUTATIONS

07/08-1120 GAMMA-AMINOBUTYRIC ACID, SCHIZOPHRENIA, BIPOLAR DISORDERS, EPIGENETICS, GLUTAMATE DECARBOXYLASE 67, TRISYNAPTIC PATHWAY

07/08-1440 GAMMA-AMINOBUTYRIC ACID, GLYCINE, MOTONEURONS, DEPOLARIZATION, SPINAL CORD DEVELOPMENT, SOMATO DENDRITIC TREE

07/08-1060 GAMMA-AMINOBUTYRIC ACID RECEPTORS, GROWTH CONES, AXONAL GUIDANCE, NERVOUS SYSTEM, CHEMORECEPTORS

07/08-0362 GAMMA-CYLOHEXANE HEXACHLORIDE PESTICIDE, SOIL TEMPERATURE, MUSTY "OFF" ODOR, 2,4,6-TRICHLOANISOLE, POTATO CULTIVATION PRACTICES, PRODUCTION LOSS

07/08-2683 GAMMA-TOCOPHEROL, TOCOTRIENOLS, TOCOPHEROLS, VITAMIN E, NUTRITIONAL SUPPLEMENTS, ANTIOXIDANTS

07/08-1358 GANGLION CELLS, PSEUDORABIES VIRUS, PUPILLARY-REFLEX CIRCUIT, CIRCADIAN RHYTHM, PHOTOSENSITIVE MELANOPSIN-CONTAINING RETINAL GANGLION CELLS, DOPAMINERGIC SYSTEM, VIRAL TRACING, RETINAL GANGLION CELLS

07/08-1062 GAP JUNCTIONAL COUPLING, NEUROMUSCULAR JUNCTIONS, NEURONAL FIRING, MOTOR NEURONS, CONNEXIN 40, SYNAPTIC COMPETITION

07/08-1169 GARDASIL, HUMAN PAPILLOMAVIRUS (HPV), CERVICAL CANCER, GENITAL WARTS, VACCINES, SEXUALLY TRANSMITTED DISEASES, WOMEN'S HEALTH

07/08-2156 GARDEN ANTS, SOCIAL INSECTS, DISEASE TRANSMISSION, LASIUS NEGLECTUS, METARHIZIUM ANISOPLIAE, ANT COLONIES, DISEASE CONTROL BEHAVIOR, ANTIPARASITE DEFENSES

07/08-0630 GARDENING, BRITISH ORCHIDS, ORCHID CONSERVATION, LADY'S SLIPPERS, WILDFLOWERS

07/08-0088 GARDENING, RECYCLED LAWN CLIPPINGS, ORGANIC MULCH, CYPRESS MULCH, MULCH ALTERNATIVES

07/08-2199 GARDENS, INSECTS, ANTS, PEST CONTROL, FORMICIDAE, HONEYDEW, SYMBIOSIS

07/08-2190 GAS EXCHANGE, MASS EXCHANGE, SURFACE WATER LAYERS, AQUATIC ECOSYSTEMS, THERMAL REGIMES, MESOCOSMS, WATER BODIES

07/08-1924 GAS FLUXES, MARINE SEDIMENTS, DENITRIFICATION, SEDIMENT CORES, NARRAGANSETT BAY, PRIMARY PRODUCTION, ESTUARIES, NITROGEN FIXATION

07/08-1615 GASOLINE, CORN, ETHANOL, FOOD SUPPLY, CELLULOSE, ALTERNATIVE FUELS, PLANT CELL WALLS, RENEWABLE FUELS

07/08-0735 GASOLINE CONSUMPTION, INTERNAL COMBUSTION ENGINES, BIODEGRADED GASOLINE, HYDROCARBONS, AEROBIC MICROORGANISMS

07/08-1305 GASPARILLA ISLAND, CTENOSAUR SIMILIS, BLACK SPINY-TAILED IGUANAS, IGUANAS, BRAZILIAN PEPPER, SCHINUS TEREBINTHIFOLIUS, SYNERGISM, INVASIVE SPECIES, POPULATION CONTROL, MUTUALISM

07/08-1407 GASTRIC BYPASS SURGERY, OBESITY, MORTALITY RISK, RETROSPECTIVE STUDY, BODY MASS INDEX (BMI), WEIGHT-RELATED DISEASES

07/08-0247 GASTRIC DISEASE, HIP FRACTURE RISK, PROTON-PUMP INHIBITORS, GASTROESOPHAGEAL REFLUX DISEASE, LIFESTYLE CHANGES, SPECIAL DIETS, HEARTBURN, STOMACH ACID SUPPRESSION

07/08-0551 GASTROENTERITIS, GLOBALIZATION EFFECTS, FOOD TRADE, MULTIDRUG-RESISTANT SALMONELLA, SCHWARZENGRUND SEROTYPE, FOOD CONTAMINATION, SALMONELLA ENTERICA, FOOD-BORNE DISEASES

07/08-0247 GASTROESOPHAGEAL REFLUX DISEASE, LIFESTYLE CHANGES, SPECIAL DIETS, HEARTBURN, PROTON-PUMP INHIBITORS, HIP FRACTURE RISK, GASTRIC DISEASE, STOMACH ACID SUPPRESSION

07/08-0545 GASTROINTESTINAL BLEEDING, DRUG EFFECTS, CARDIOVASCULAR DISEASE, HEART ATTACK PREVENTION, ASPIRIN, BLOOD PLATELETS

07/08-2065 GASTROINTESTINAL DISEASES, RESPIRATORY ILLNESSES, PNEUMONIA, DISEASE CONTROL, VIRAL INFECTIONS, SEROTYPES, ADENOVIRUSES

07/08-1365 GASTROINTESTINAL HORMONES, PEPTIDE YY, GHRELIN SECRETION, NEURAL TUBE DEFECTS, TRANSGENIC MICE

07/08-2012 GASTROINTESTINAL ILLNESSES, MICROBIAL IMBALANCES, CROHN'S DISEASE, ULCERATIVE COLITIS, INFLAMMATORY BOWEL DISEASES, SMALL INTESTINE, COMMENSAL BACTERIA

07/08-1757 GASTROINTESTINAL ILLNESSES, CRYPTOSPORIDIOSIS, PARASITIC PROTOZOA, HYPERCHLORINATION, SWIMMING POOLS, INFECTIVE AGENTS, WATER BORNE ILLNESSES

07/08-1152 GASTROINTESTINAL INFLAMMATION, INTESTINAL EPITHELIAL CELLS, GENE EXPRESSION, PROTEIN KINASES, DENDRITIC CELLS, TRICHURIS MURIS, CYTOKINES, MUCOSAL IMMUNE SYSTEM, ENTERIC PATHOGENS

07/08-0486 GASTROINTESTINAL STROMAL TUMOR, IMATINIB, TARGETED THERAPEUTICS, TUMOR GENETICS, KINASE INHIBITORS, CANCER THERAPY

07/08-0513 GASTROINTESTINAL STROMAL TUMORS, LEIOMYOSARCOMAS, MOLECULAR SIGNATURES, MESENCHYMAL TUMORS, GENE EXPRESSION, KIT IMMUNOSTAINING

07/08-1153 GASTROINTESTINAL TRACT, INTESTINAL EPITHELIAL CELLS, CHRONIC INTESTINAL INFLAMMATION, INNATE IMMUNITY, GUT MICROFLORA, INFLAMMATORY BOWEL DISEASES

07/08-1973 GASTROPODA, TURBAN SHELL EVOLUTION, TETHYS SEA, INDO-WEST PACIFIC, BIODIVERSITY, TECTONIC PLATE MOVEMENTS, TROPICAL BIODIVERSITY

07/08-1529 GASTROPODS, MACROPHYTES, PHOTOSYNTHESIS, EGG MASSES, OXYGEN LEVELS, PLANT METABOLISM

07/08-1272 GASTROTHECA RIOBAMBAE, XENOPUS LAEVIS, FROG DEVELOPMENT, GASTRULATION, EMBRYOGENESIS, ENGYSTOMOPS SPECIES, ELEUTHERODACTYLUS COQUI

07/08-1272 GASTRULATION, GASTROTHECA RIOBAMBAE, XENOPUS LAEVIS, FROG DEVELOPMENT, EMBRYOGENESIS, ENGYSTOMOPS SPECIES, ELEUTHERODACTYLUS COQUI

07/08-0651 GASTRULATION, GROWTH FACTORS, BONE MORPHOGENETIC GROWTH FACTORS, ZEBRAFISH, FISH DEVELOPMENT, CELL-TO-CELL ADHESIVENESS, EMBRYOGENESIS

07/08-0460 GASTRULATION, VERTEBRATE ORGANIZERS, AXIAL PATTERNING, EVOLUTION, CEPHALOCHORDATA, AMPHIOXUS, PRIMATE CHORDATES

07/08-1252 GASTRULATION, ECTODERM, MESODERM, ENDODERM, ANKYRIN REPEATS DOMAIN PROTEINS, PARAXIAL PROTOCADHERIN FUNCTION, MORPHOLINO OLIGONUCLEOTIDES

07/08-0505 GATA-6, TRANSCRIPTIONAL REGULATION, 15-LIPOXYGENASE-1, APOPTOSIS, CANCER/COLON, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), HISTONE DEACETYLASE INHIBITORS, COLONIC TUMORIGENESIS

07/08-0524 GATING PORE CURRENTS, ION CHANNELOPATHIES, XENOPUS INHERITED DISEASES, SODIUM ION CHANNELS, GENE MUTATIONS, HYPOKALEMIC PERIODIC PARALYSIS, SKELETAL MUSCLE DISORDERS

07/08-1694 GAUCHER DISEASE, GENETIC DISORDERS, CARRIER SCREENING, ISRAEL, ASYMPTOMATIC GENETIC DISORDERS, MEDICAL ETHICS, PREGNANCY TERMINATION

07/08-2046 GAUCHER DISEASE, SMALL MOLECULE INHIBITORS, GLUCOCEREBROSIDASE, CHEMICAL CHAPERONES, GENE MUTATIONS, AUTOSOMAL RECESSIVE DISORDERS, LYSOSOMAL STORAGE

07/08-2331 GAUCHER DISEASE, MURINE MODELS, GLUCOSYLCERAMIDASE, MICROGLIAL CELLS, LYSOSOMAL STORAGE DISORDERS, NEURODEGENERATION, GENE THERAPY

07/08-0113 GAZE DIRECTION, ANTERIOR SUPERIOR TEMPORAL SULCUS, COGNITIVE PROCESSING, VISUAL RESPONSES, BRAIN FUNCTION

07/08-1195 GAZE STABILIZATION, AGILITY, MAMMALS, PRIMATES, LOCOMOTION, SEMICIRCULAR CANAL SYSTEM

07/08-0694 GECKO-POLLINATED PLANTS, TROCHETIA BLACKBURNIANA, COMMUNITY ECOLOGY, CONSERVATION MANAGEMENT, MAURITIUS PLANTS, LIZARD POLLINATION, PLANT-ANIMAL INTERACTIONS

07/08-0656 GECKOS, HARSH ENVIRONMENTS, ADAPTATIONS, OVIPARITY, LIZARD REPRODUCTION, LIFE-HISTORY PATTERNS, HOMONOTA DARWINI, SOUTH AMERICA

07/08-1594 GECKOS, PTYODACTYLUS GUTTATUS, DICHROMATISM, NOCTURNAL LIZARDS, DIURNAL LIFESTYLE, REPTILE BEHAVIOR, SEXUAL DIMORPHISM

07/08-2672 GELSOLIN PROTEIN, TRANSCRIPTION FACTORS, CANCER/BREAST, EGR-1 EXPRESSION, CANCER PROGRESSION

07/08-2318 GENDER, MENINGIOMAS, CHROMOSOMAL ABNORMALITIES, SEX CHROMOSOMES, GENE EXPRESSION, TUMOR VARIABILITY

07/08-2740 GENDER DIFFERENCES, MATH EDUCATION, SCIENCE EDUCATION, APTITUDE VARIATIONS, MALE BRAIN, FEMALE BRAIN, SEX BIASES, TESTOSTERONE

07/08-1723 GENDER DIFFERENCES, CANCER/LIVER, HEPATOCELLULAR CARCINOMA, INTERLEUKIN-6, DIETHYLNITROSAMINE, MYD88 PROTEIN

07/08-1539 GENDER DIFFERENCES, TADARIDA BRASILIENSIS, MEXICAN FREE-TAILED BATS, ROOSTING BEHAVIOR, BAT ROOSTING

07/08-0294 GENDERED CUES, COGNITIVE SCIENCE, SEXUAL PERCEPTIONS, WAIST-TO-HIP RATIOS, ATTRACTIVENESS, SOCIAL PERCEPTIONS, BODY SHAPE

07/08-0299 GENDER SALARY BIAS, GRADUATING STUDENTS, JOB EXPECTATIONS, SCIENCE EDUCATION, OPINION SURVEYS, EMPLOYMENT DISCRIMINATION, SALARY EXPECTATIONS

07/08-0356 GENE ACTIVATION, PATHOGENS, FUNGI, POWDERY MILDEW, MILDEW A, BARLEY, PROTEIN SIGNALING, DISEASE RESISTANCE, BLUMERIA GRAMINIS, IMMUNE RESPONSES

07/08-0432 GENE ACTIVATION, RIBONUCLEIC ACID (RNA), TRANSCRIPTION FACTORS

07/08-2255 GENE ACTIVATION, PROTEIN SIGNALING, POINT MUTATIONS, GUANOSINE TRIPHOSPHATASE, CANCERS, ONCOGENES

07/08-2568 GENE AMPLIFICATIONS, ONCOGENES, CANCER GENOMES, LUNG ADENOCARCINOMAS, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS

07/08-1674 GENE ANALYSIS, FOSSIL GENES, SUBGLACIAL LAKES, MICROBIAL ACTIVITY, ANCIENT ICE, ANTARCTICA, LAKE VOSTOK

07/08-0038 GENE ATTRITION, PARAMECIUM TETRAURELIA, WHOLE-GENOME DUPLICATIONS, MACRONUCLEUS, GENOME EVOLUTION

07/08-2559 GENE BANKS, SVALBARD GLOBAL SEED VAULT, CROP DIVERSITY, SEED BANKS, AGRICULTURAL SAFEGUARDS

07/08-0766 GENE BODIES, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, X CHROMOSOME ACTIVATION, CPG ISLANDS

07/08-1967 GENE CONSERVATION, NEANDERTHALS, EVOLUTION, SPEECH PRODUCTION, LANGUAGE ACQUISITION, FOXP2 GENE, HUMAN EVOLUTION, BROCA'S APHASIA

07/08-2250 GENE DELETIONS, PAIRED-END MAPPING, HUMAN GENOME, STRUCTURAL VARIATIONS

07/08-1155 GENE DELETIONS, SMALL INTESTINE, PROTO-ONCOGENES, BETA-CATENINS, WNT SIGNALING PATHWAY, ENTEROCYTES, APC GENE, CANCER/COLORECTAL

07/08-0189 GENE DELIVERY, BLOOD-BRAIN BARRIER, POLYAMIDOAMINE, TRANSFERRIN, BRAIN TARGETING DRUGS, DEOXYRIBONUCLEIC ACID (DNA) COMPLEXES

07/08-0616 GENE DOSAGE, CHROMOSOMES, TEMPERATURE EFFECTS, SEX REVERSAL, REPTILES, BEARDED DRAGON LIZARD, POGONA VITTICEPS, LIZARD

07/08-0949 GENE DUPLICATION, MODEL PLANT SPECIES, FLOWERING PLANTS, ANGIOSPERMS, EVOLUTIONARY DEVELOPMENTAL BIOLOGY, FLORAL DIVERSITY, PHYLOTAXY, PLANT EVOLUTION

07/08-1866 GENE EXPRESSION, VOMERONASAL ORGAN, EXOCRINE-GLAND-SECRETING PEPTIDE, MICE, CHEMICAL CUES, PHEROMONES, SENSORY NEURONS

07/08-2013 GENE EXPRESSION, HORMONE REGULATION, HEMATOPOIETIC TUMORS, CANCER/COLON, TRANSCRIPTIONAL ATTENUATION, ESTROGEN RECEPTOR, CANCER/BREAST, ONCOGENES, MYELOBLASTOSIS ONCOGENE

07/08-1411 GENE EXPRESSION, BMI-1, DUANE RADIAL RAY SYNDROME, ZINC-FINGERS, SALL4, MYELODYSPLASTIC SYNDROME, ACUTE MYELOID LEUKEMIA, ONCOGENES, LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS, CANCER CAUSES

07/08-0968 GENE EXPRESSION, BRAIN ACTIVITY, INSECT BEHAVIOR, ATTENTION DEFECTS, FRUIT FLIES, VISUAL STIMULI, MEMORY GENES, SHORT-TERM MEMORY, DROSOPHILA, SELECTIVE ATTENTION

07/08-0159 GENE EXPRESSION, APPENDAGE-SPECIFIC REGULATORY ELEMENTS, LIMB DEVELOPMENT, TETRAPODS, APPENDAGES, FIN EVOLUTION, CHONDRICHTHYAN GENOMES, SONIC HEDGEHOG SIGNALING, EVOLUTION

07/08-0172 GENE EXPRESSION, COEVOLUTION, WHEAT PESTS, MAYETIOLA DESTRUCTOR, REACTIVE OXYGEN SPECIES, INSECT-PLANT INTERACTIONS, HESSIAN FLY, EVOLUTION, ANTIOXIDANT DEFENSE RESPONSES, PLANT DEFENSE

07/08-0351 GENE EXPRESSION, EMBRYONIC ORGANIZERS, VERTEBRATE DEVELOPMENT, AXIS FORMATION, SIGNALING, CNIDARIA, HYDRA, CHORDIN, BONE MORPHOGENETIC PROTEINS

07/08-0953 GENE EXPRESSION, JUVENILE HORMONE, HONEYBEES, FORAGING BEHAVIOR, APIS MELLIFERA, PLEIOTROPY, ENDOCRINE SIGNALING, LIFE-HISTORY TRAITS, INSECT SOCIAL LIFESTYLE, VITELLOGENIN

07/08-0785 GENE EXPRESSION, EVOLUTION, AUTOPODIA, HOX GENES, ACTINOPTERYGIANS, POLYODON SPATHULA, TETRAPODS, LIMB EVOLUTION

07/08-2251 GENE EXPRESSION, WASPS, EUSOCIALITY, MATERNAL BEHAVIOR, EVOLUTION, POLISTES METRICUS, SOCIAL BEHAVIOR

07/08-1068 GENE EXPRESSION, RIBONUCLEIC ACID (RNA) SPLICING, RIBOSWITCHES, THIAMINE PYROPHOSPHATE, FILAMENTOUS FUNGI, NEUROSPORA CRASSA, EUKARYOTIC CELLS

07/08-1553 GENE EXPRESSION, NOISE, BACILLUS SUBTILIS, CELL FATES, BACTERIAL CELLS, COMPETENT STATES, EVOLUTIONARY FORCES

07/08-2570 GENE EXPRESSION, MONOALLELIC GENES, AUTOSOMAL GENES

07/08-1152 GENE EXPRESSION, GASTROINTESTINAL INFLAMMATION, INTESTINAL EPITHELIAL CELLS, PROTEIN KINASES, DENDRITIC CELLS, TRICHURIS MURIS, CYTOKINES, MUCOSAL IMMUNE SYSTEM, ENTERIC PATHOGENS

07/08-2041 GENE EXPRESSION, EPIGENETICS, METABOLIC PLASTICITY, LEPTINS, OBESITY, NUTRITIONAL STATUS, MAMMALIAN DEVELOPMENT

07/08-0440 GENE EXPRESSION, COPY NUMBER VARIATIONS, NUCLEOTIDES, SINGLE NUCLEOTIDE POLYMORPHISMS, PHENOTYPES

07/08-0204 GENE EXPRESSION, HEREDITARY HEMOCHROMATOSIS, HEMOCHROMATOSIS GENE, POLYMERASE CHAIN REACTION, MUTANT GENES, IRON REGULATORY PROTEINS, OXIDATIVE STRESS

07/08-2031 GENE EXPRESSION, DISRUPTED-IN-SCHIZOPHRENIA-1, TRANSGENIC MICE, SCHIZOPHRENIA, MENTAL ILLNESS, CHROMOSOMAL TRANSLOCATIONS, BRAIN ABNORMALITIES

07/08-2254 GENE EXPRESSION, TRANSCRIPTION FACTORS, MITOGEN-ACTIVATED PROTEIN KINASES, AGROBACTERIUM, PHOSPHORYLATION, DEFENSE SIGNALING, NUCLEAR TRANSLOCATIONS

07/08-1636 GENE EXPRESSION, RIBONUCLEIC ACID (RNA), MICRO-RIBONUCLEIC ACID (MIRNA), NONPROTEIN-CODING SEQUENCES, CONDUCTOMES

07/08-0845 GENE EXPRESSION, PLATELET-DERIVED GROWTH FACTORS, EPIDERMAL GROWTH FACTOR, WOUND HEALING, RE-EPITHELIALIZATION, RECEPTOR MESSENGER RIBONUCLEIC ACID (RNA)

07/08-1776 GENE EXPRESSION, EMBRYONIC DEVELOPMENT, ZEBRAFISH, LIVE IMAGING, CELL LINEAGES, MORPHOLOGY, GENOMIC ANALYSIS, IMAGING TECHNIQUES

07/08-0799 GENE EXPRESSION, CHRONIC PANCREATITIS, PANCREATIC ADENOCARCINOMAS, MICRO-RNA, SURVIVAL RATES, CANCER/PANCREATIC, RIBONUCLEIC ACID

07/08-1052 GENE EXPRESSION, CHROMOSOMAL ABNORMALITIES, DEOXYRIBONUCLEIC ACID (DNA) DOUBLE-STRAND BREAKS, TELOMERE OVERHANGS

07/08-2584 GENE EXPRESSION, CELL ADHESION PROTEINS, NEURONAL CIRCUITRY, BRAIN DEVELOPMENT, NERVOUS SYSTEM DEVELOPMENT

07/08-0754 GENE EXPRESSION, CARDIAC GROWTH, MICRO-RNA, RIBONUCLEIC ACID (RNA), MYOSIN HEAVY CHAINS, CARDIAC REMODELING

07/08-2026 GENE EXPRESSION, CANCER CELL LINES, CARCINOMAS, IMMUNOGLOBULIN G, CANCER/BREAST, CANCER/EPITHELIAL, CANCER/CERVICAL

07/08-0435 GENE EXPRESSION, IMMUNE SUPPRESSION, FOXP3 GENE, REGULATORY T CELLS

07/08-2318 GENE EXPRESSION, SEX CHROMOSOMES, CHROMOSOMAL ABNORMALITIES, GENDER, MENINGIOMAS, TUMOR VARIABILITY

07/08-0513 GENE EXPRESSION, MESENCHYMAL TUMORS, MOLECULAR SIGNATURES, LEIOMYOSARCOMAS, GASTROINTESTINAL STROMAL TUMORS, KIT IMMUNOSTAINING

07/08-2365 GENE EXPRESSION, BODY MASS INDEX, INSULIN RESISTANCE, OBESITY, DIABETES TYPE 2

07/08-2263 GENE EXPRESSION, ECTONUCLEOSIDE TRIPHOSPHATE DIPHOSPHOHYDROLASE 2, XENOPUS LAEVIS, EYE DEVELOPMENT, PURINE

07/08-1562 GENE EXPRESSION, EMBRYOGENESIS, RICE, SHOOT APICAL MERISTEM, SMALL INTERFERING RNA, RIBONUCLEIC ACID (RNA), ARABIDOPSIS, STEM CELLS

07/08-2585 GENE EXPRESSION, ENZYME FUNCTION, CELL ADHESION MOLECULES, NEURODEGENERATIVE DISEASES, TISSUE TRANSGLUTAMINASE

07/08-1061 GENE EXPRESSION, MEDIAL GENICULATE BODY, GLUTAMATE RECEPTORS, C-FOS EXPRESSION, CORTICAL ACTIVATION, ACETYLCHOLINE, AUDITORY THALAMUS, CORTICOTHALAMIC SYNCHRONIZATION, BRAIN FUNCTION

07/08-0030 GENE EXPRESSION, REPRESSORS, NITRIC OXIDE REDUCTASES, DENITRIFICATION, NEISSERIA MENINGITIDIS, BACTERIAL INFECTIONS

07/08-1097 GENE EXPRESSION, PATTERN FORMATION, EVOLUTION, SEGMENTATION, DROSOPHILA MELANOGASTER

07/08-0965 GENE EXPRESSION, TAENIOPYGIA GUTTATA, ZEBRA FINCH, MICROARRAYS, SONGBIRDS, BRAIN DEVELOPMENT

07/08-1159 GENE EXPRESSION, TUMOR GROWTH, FORWARD GENETIC SCREEN, METASTATIC CANCER, CANCER/BREAST, DISULFIDE ISOMERASES

07/08-0529 GENE EXPRESSION, VIRAL INFECTIONS, INTERFERON-STIMULATED GENE FACTOR 3, PROTEIN KINASES, ANTIVIRAL IMMUNITY, INTERFERONS

07/08-0177 GENE EXPRESSION, WAKEFULNESS, SLOW-WAVE SLEEP, SLEEP HOMEOSTASIS, RAPID EYE MOVEMENT SLEEP, CIRCADIAN RHYTHMICITY

07/08-1347 GENE EXPRESSION, CELL DIFFERENTIATION, PLURIPOTENCY, EPIBLASTS, EMBRYOS, STEM CELLS, PRIMORDIAL GERM CELLS

07/08-1563 GENE EXPRESSION, COCHLIOBOLUS VICTORIAE, VICTORIN, VICTORIA BLIGHT, DISEASE SUSCEPTIBILITY, PLANT TOXINS, RUST FUNGUS RESISTANCE

07/08-1550 GENE EXPRESSION, EMOTIONAL BEHAVIOR, RHESUS MONKEYS, COGNITION, 5-HYDROXYTRYPTAMINE TRANSPORTER, SEROTONIN, ANXIETY, DEPRESSION

07/08-0942 GENE EXPRESSION, EPIGENETIC SILENCING, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, PLANT GENOMES, ARABIDOPSIS THALIANA, INHERITANCE, PSEUDOGNES, VIRAL INTEGRATION

07/08-0857 GENE EXPRESSION, HERBAL COMPOUNDS, ENDOPLASMIC RETICULUM STRESS, ANTIINFLAMMATORY AGENTS, ACTAEA RACEMASA, BLACK COHOSH, CANCER/BREAST, CELL CYCLE REPRESSION

07/08-2613 GENE EXPRESSION, HUMAN SKIN COLOR, HAIR PIGMENTATION, SKIN COLOR, NEANDERTHAL PIGMENTATION, MELANOCORTIN 1 RECEPTOR

07/08-0098 GENE EXPRESSION, MARINE BACTERIA, ENZYMATIC CLEAVAGE, CATABOLISM, BACTERIAL GENES, DIMETHYL DISULFIDE

07/08-0032 GENE EXPRESSION, PARAMECIUM, ANTIGENIC VARIATION, PROTISTS, PARASITES, CILIATED PROTISTS

07/08-1254 GENE EXPRESSION, PLANT REPRODUCTION, FLORAL-INDUCTIVE SIGNALS, PHLOEM COMPANION CELLS, PHOTOPERIOD-DEPENDENT FLOWERING, ARABIDOPSIS THALIANA, PROTEIN EXPRESSION

07/08-2534 GENE EXPRESSION, PLASTICITY, MALADAPTIVE PHENOTYPES, ADAPTIVE TRAITS, EVOLUTIONARY ADVANTAGES, ECOLOGICAL DEVELOPMENTAL BIOLOGY

07/08-0776 GENE EXPRESSION, REGULATORY GENES, EPTATRETUS BURGERI, NEURAL CRESTS, HAGFISH, EVOLUTION, VERTEBRATE EVOLUTION, FISH EMBRYOS

07/08-1549 GENE EXPRESSION, RICE, STAY GREEN GENE, GREEN COTYLEDON PEA, LEAF YELLOWING, SENESCENCE, CHLOROPHYLL DEGRADATIONS

07/08-1938 GENE EXPRESSION, CALCITONIN RECEPTORS, MUSCLE TISSUE REGENERATION, SKELETAL MUSCLE, QUIESCENT SATELLITE CELLS, SATELLITE CELLS, CELL CYCLE

07/08-0143 GENE EXPRESSION, BRAIN ARCHITECTURE, CENTRAL NERVOUS SYSTEM, GENOMIC SEQUENCING, CELLULAR HETEROGENEITY, ALLEN BRAIN ATLAS, MOUSE BRAIN

07/08-1944 GENE EXPRESSION, COLON, BASAL CRYPTS, INTESTINAL STEM CELLS, BONE MORPHOGENETIC PROTEIN, MICROARRAYS, STEM CELL DIFFERENTIATION

07/08-0751 GENE EXPRESSION, RIBONUCLEIC ACID (RNA) INTERFERENCE, CAENORHABDITIS ELEGANS, FIRE/ANDREW, MELLO/CRAIG

07/08-1733 GENE EXPRESSION, CHILDHOOD ASTHMA, SINGLE NUCLEOTIDE POLYMORPHISMS, ASTHMA RISK

07/08-1434 GENE EXPRESSION, POLONY MULTIPLEX ANALYSIS, HYPERTROPHIC CARDIOMYOPATHY, TRANSCRIPTION PROFILING, POLYMERASE COLONY, CARDIAC PATHOGENESIS, HEART DISEASE

07/08-0210 GENE EXPRESSION, PAPILLARY THYROID CARCINOMA, CANCER/THYROID, VIMENTIN, EPITHELIAL-TO-MESENCHYMAL TRANSITION, ENDOCRINE DISORDERS, THYROID GLAND

07/08-1255 GENE EXPRESSION, CELL DIVISION, RECEPTORLIKE KINASES, PROCAMBIUM, CAMBIUM, VASCULAR MERISTEMS, APICAL MERISTEMS, MERISTEMS

07/08-0331 GENE EXPRESSION, CCD GENES, PLASMIDIC TOXINS, CHROMOSOMAL TOXINS, BACTERIAL TOXINS, ESCHERICHIA COLI O157:H7, OPERONS, TOXIN-ANTITOXIN PROTEIC SYSTEMS

07/08-0638 GENE EXPRESSION, COURTSHIP, FRUIT FLY BEHAVIOR, HYDROCARBON BIOSYNTHESIS, ELONGASE GENE, MALE RECOGNITION, SEX PHEROMONES, DROSOPHILA MELANOGASTER

07/08-0671 GENE EXPRESSION, INSECTS, PIGMENT DISPERSING FACTORS, SLOWPOKE, VENTRAL LATERAL NEURONS, DROSOPHILA, RHYTHMICITY, CIRCADIAN CLOCK, NEURONAL FUNCTION

07/08-0957 GENE EXPRESSION, PLANT GROWTH, LEUCINE-RICH REPEATS, PEPTIDES, ARABIDOPSIS, TRANSPORT INHIBITOR RESPONSE 1, UBIQUITIN LIGASES, AUXINS, HORMONE SIGNALING

07/08-0222 GENE EXPRESSION, RENAL DISEASE, NEPHROBLASTOMA, TUMOR SUPPRESSOR GENE, CANCER/KIDNEY, WTX GENE, X CHROMOSOME, WILMS TUMOR

07/08-1865 GENE EXPRESSION, NODULE FORMATION, NITROGEN FIXATION, WHITE CLOVER, CAUCASIAN CLOVER, TRIFOLIUM AMBIGUUM, RHIZOBIUM LEGUMINOSARUM BIOVAR TRIFOLII

07/08-0353 GENE EXPRESSION, MALE DEVELOPMENT, DMY GENE, FISH SEX CHROMOSOMES, MEDAKAS, ORYZIAS LATIPES, SEX-DETERMINING GENES

07/08-0528 GENE EXPRESSION, AUTISM SPECTRUM DISORDERS, LONG-TERM POTENTIATION, MECP2 GENE, PHENOTYPIC REVERSAL, NEUROLOGICAL DEFECTS, RETT SYNDROME

07/08-0023 GENE EXPRESSION, AGLZ PROTEIN, FOCAL ADHESION COMPLEXES, MOTILITY PROTEINS, GLIDING, MYXOCOCCUS XANTHUS, BACTERIAL MOTILITY

07/08-0179 GENE EXPRESSION, NEURONAL DEVELOPMENT, TRANSCRIPTIONAL REPRESSION, PLANT HOMEODOMAIN, X-LINKED MENTAL RETARDATION, DEMETHYLASE ACTIVITY, HISTONE METHYLATION, BRAIN FUNCTION

07/08-1257 GENE EXPRESSION, ANT COLONIES, QUEEN NUMBER, SOLENOPSIS INVICTA, FIRE ANTS, SOCIAL BEHAVIOR, EVOLUTIONARY BIOLOGY, INSECT BEHAVIOR, GENERAL PROTEIN-9 GENE

07/08-2019 GENE EXPRESSION, CANCER DIFFERENTIATION, TUMORIGENESIS, LKB1 PROTEIN, SUPPRESSOR GENES, METASTASES, CANCER/LUNG TREATMENT, PROTEIN EXPRESSION

07/08-0640 GENE EXPRESSION, DROUGHT AVOIDANCE, MIZU-KUSSEI1, ARABIDOPSIS THALIANA, ROOT ORIENTATION, HYDROTROPISM, PLANTS

07/08-0644 GENE EXPRESSION, DWARFISM, BIOSYNTHESIS, ARABIDOPSIS THALIANA, PLANT GROWTH, BRASSINOSTEROIDS, EPIDERMIS

07/08-1926 GENE EXPRESSION, EFFLUX TRANSPORTER, ORYZA SATIVA, XENOPUS, PLANT MUTANTS, SILICON UPTAKE, RICE, LSI1 GENE

07/08-1548 GENE EXPRESSION, EUROPEAN HAMSTER, SUPRACHIASMATIC NUCLEUS, CIRCADIAN CLOCK FUNCTIONING, DEEP TORPOR, MAMMAL BEHAVIOR, HIBERNATION

07/08-2174 GENE EXPRESSION, HORDEUM VULGARE, EFFLUX TRANSPORTERS, BOT1 GENES, ALGERIAN BARLEY LANDRACE SAHARA, TOXICITY TOLERANCE, BORON

07/08-2000 GENE EXPRESSION, IMMUNE SYSTEM, COLITIS, T-BET GENE, MICROBIAL PATHOGENESIS, HOST-COMMENSAL RELATIONSHIPS, INFLAMMATORY BOWEL DISEASE, ULCERATIVE COLITIS

07/08-0961 GENE EXPRESSION, MORPHOGENS, NASONIA VITRIPENNIS, DROSOPHILA, EMBRYOGENESIS, WASPS, ANTERIOR PATTERNING, FLIES

07/08-0811 GENE EXPRESSION, HETEROCHROMATIN, INACTIVE X CHROMOSOME, CANCER/OVARIAN, TUMOR-SUPPRESSOR GENES, CANCER/BREAST, BRCA1 GENE, PROTEIN EXPRESSION

07/08-1197 GENE EXPRESSION, AGROBACTERIUM TUMEFACIENS, REGULONS, RHIZOSPHERES, PLANT DEFENSES, TUMORIGENESIS, SALICYLIC ACID, BACTERIAL QUORMONES, CROWN GALL TUMORS, VIRULENCE GENES

07/08-0191 GENE EXPRESSION ANALYSIS, DUCHENNE MUSCULAR DYSTROPHY, MUSCLE DISEASES, DYSTROPHIN, CHILD HEALTH, GENETIC MUTATIONS

07/08-2673 GENE EXPRESSION ARRAYS, CANCER/THYROID, TUMORIGENESIS, NF-KB REGULATORY PATHWAY, CANCER DIAGNOSIS

07/08-2028 GENE EXPRESSION PROFILING, BIOMARKERS, HUNTINGTON'S DISEASE, POLYGLUTAMINE DISEASES, NEURODEGENERATIVE DISEASES, RIBONUCLEIC ACID (RNA) BIOMARKERS, PERIPHERAL BLOOD

07/08-0181 GENE-EXPRESSION PROFILING, INDIVIDUALIZED CANCER MANAGEMENT, MOLECULAR PROFILING, CANCER/BREAST, DISEASE DIAGNOSIS, TISSUE CLASSIFICATION

07/08-1618 GENE FLOW, GROWTH-FORAGING TRADE-OFFS, PREDATOR-PREY INTERACTIONS, PREY SIZE REFUGE, FORAGING EVOLUTION, AMBYSTOMA SPECIES, SALAMANDERS

07/08-2523 GENE FLOW, CONSERVATION ECOLOGY, ELECTRICAL CIRCUIT THEORY, BIG-LEAF MAHOGANY, WOLVERINE, SWIETENIA MACROPHYLLA, GULO GULO

07/08-0150 GENE HOMOLOGS, PLANT SENESCENCE, FESTUCA PRATENSIS, ARABIDOPSIS THALIANA, PISUM SATIVUM, COLOR POLYMORPHISMS, COTYLEDONS, CHLOROPHYLL CATABOLISM, STAYGREEN GENE, PEA

07/08-1780 GENE IDENTIFICATION, DANIO RERIO, DRUG RESEARCH, ANIMAL MODELS, FISH, DRUG DISCOVERY, ZEBRAFISH

07/08-1824 GENE INVERSIONS, REVERSAL SORTING, EVOLUTIONARY CLOCK, COUNTING ALGORITHM, MATHEMATICS

07/08-0296 GENE MAPPING, ADDICTION PREDISPOSITION, M2 MUSCARINIC ACETYLCHOLINE RECEPTOR, ALDEHYDE DEHYDROGENASE 1, ALCOHOLISM, INHERITED DISORDERS

07/08-1074 GENE MODIFICATION, DEOXYRIBONUCLEIC ACID (DNA) BINDING, GENOME EDITING, ZINC-FINGER NUCLEASE, DIMERIZATION, GENETIC ENGINEERING

07/08-0833 GENE MODIFICATION, DIABETES, HYPERGLYCEMIA, HYPERTOXICITY, MICROARRAY TECHNOLOGY, POSTPRANDIAL GLUCOSE EXCURSION, INSULIN RESISTANCE

07/08-2453 GENE MUTANTS, STRESS PROTECTION, RHIZOBIAL SYMBIOSIS, MEDICAGO SATIVA, ALFALFA, BACTERIAL SYMBIOSIS, SINORHIZOBIUM MELILOTI, PROTEIN EXPRESSION

07/08-0963 GENE MUTANTS, FISH MODEL, DANIO RERIO, ZEBRAFISH, GENETIC SCREENS, SPLICEOSOME CYCLE, RIBONUCLEIC ACID (RNA), SMALL NUCLEAR RNA, P110 PROTEIN

07/08-0022 GENE MUTATIONS, PROTEIN SIGNALING, FORKHEAD TRANSCRIPTION FACTORS, LIFESPAN EXTENSION, PROTEIN SYNTHESIS, EUKARYOTIC INITIATION FACTOR 4E, AGING, SOMATIC CELLS, CAENORHABDITIS ELEGANS

07/08-0509 GENE MUTATIONS, CLUB FOOT, CONGENITAL DEFORMITIES, SKELETAL MUSCLE DISEASES, CONTRACTILITY, BETA-TROPOMYOSIN, PROTEIN EXPRESSION, TROPONIN, DISTAL ARTHROGRYPOSES

07/08-1994 GENE MUTATIONS, SYNAPTIC TRANSMISSIONS, AUTISM SPECTRUM DISORDERS, NEUROLIGIN-3, SOCIAL BEHAVIOR, NEUROLOGICAL DISORDERS

07/08-1156 GENE MUTATIONS, PROTEIN KINASES, CANCER/PROSTATE, METASTATOGENESIS, MASPIN REPRESSION, NUCLEAR CYTOKINES, ADENOCARCINOMA, EPITHELIAL CELLS

07/08-1947 GENE MUTATIONS, HOMOLOGOUS RECOMBINATIONS, RAG PROTEINS, NONHOMOLOGOUS END JOINING, DOUBLE-STRAND BREAKS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-2569 GENE MUTATIONS, CANCER/COLORECTAL, CANCER/BREAST, CANCER GENES, TUMORIGENESIS, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS

07/08-2247 GENE MUTATIONS, SEXUALLY ANTAGONISTIC SELECTION, AUTOSOMES, SEX CHROMOSOMES

07/08-2153 GENE MUTATIONS, QUANTITATIVE TRAIT LOCI, TOMATOES, AUTOGAMY, SOLANUM LYCOPERSICUM, ALLOGAMY, FLOWER STRUCTURES, POLLINATION EVOLUTION

07/08-1139 GENE MUTATIONS, HUMAN LEUKOCYTE ANTIGENS, HUMAN IMMUNODEFICIENCY VIRUS (HIV) POLYMORPHISMS, FOUNDER EFFECTS, IMMUNE ESCAPE, PHYLOGENETIC EFFECTS

07/08-1128 GENE MUTATIONS, CDH1 GENE, CADHERIN, CANCER/GASTRIC, HEREDITARY FOUNDER MUTATIONS, FAMILIAL CANCERS

07/08-2173 GENE MUTATIONS, BETA-DEFENSIN, MAMMALS, DOGS, PIGMENT TYPE SWITCHING, MELANOCORTIN 1 RECEPTOR, AGOUTI, K LOCUS, COAT COLOR

07/08-1053 GENE MUTATIONS, GENOME PRESERVATION, 8-OXOGUANINE, BASE-EXCISION REPAIR, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-0524 GENE MUTATIONS, SODIUM ION CHANNELS, GATING PORE CURRENTS, ION CHANNELOPATHIES, XENOPUS INHERITED DISEASES, HYPOKALEMIC PERIODIC PARALYSIS, SKELETAL MUSCLE DISORDERS

07/08-0054 GENE MUTATIONS, RICE GENES, PLANT DEVELOPMENT, CYTOKININS, SHOOT MERISTEMS, ENZYME ACTIVITY

07/08-0525 GENE MUTATIONS, RAPAMYCIN, GLYCOGEN SYNTHASE KINASE-3-BETA, MIDLINE DEFECTS, CLEFT PALATE, CHEMICAL RESCUES, BIRTH DEFECTS

07/08-1936 GENE MUTATIONS, OBESE GENOTYPE, HETEROZYGOSITY, CHILDHOOD OBESITY, MELANOCORTIN 3 RECEPTOR GENE

07/08-0151 GENE MUTATIONS, MESSENGER RIBONUCLEIC ACID (RNA), CHROMATID SEGREGATION, CHROMOSOME MARKERS, LEFT-RIGHT DYNEIN

07/08-1959 GENE MUTATIONS, GAMMA-AMINOBUTYRIC ACID, SODIUM SYMPORTERS, NEUROTRANSMITTERS, CHLORIDES

07/08-1715 GENE MUTATIONS, FOXP3, ONCOGENES, CANCER SUPPRESSOR GENES, CANCER/BREAST

07/08-2046 GENE MUTATIONS, CHEMICAL CHAPERONES, GLUCOCEREBROSIDASE, SMALL MOLECULE INHIBITORS, GAUCHER DISEASE, AUTOSOMAL RECESSIVE DISORDERS, LYSOSOMAL STORAGE

07/08-2258 GENE MUTATIONS, BARDET-BIEDL SYNDROME, THERMOSENSATION, CILIA, BASAL BODIES, MECHANOSENSATION

07/08-1985 GENE MUTATIONS, ARTIFICIAL SELECTION, NATURAL SELECTION, EVOLUTIONARY THEORIES, DARWIN/CHARLES

07/08-0193 GENE MUTATIONS, MUTANT PHENOTYPES, MOUSE MODELS, TETRAPLOID COMPLEMENTATION ASSAY, EMBRYONIC STEM CELLS

07/08-0514 GENE MUTATIONS, ALTERNATIVE SPLICING, SURVIVAL MOTOR NEURONS, HETEROGENEOUS NUCLEAR RIBONUCLEOPROTEIN A1, SPINAL MUSCULAR ATROPHY, SPLICING REPRESSION, PROTEIN EXPRESSION

07/08-0162 GENE MUTATIONS, ANCESTRAL BODY PARTS, SILENT GENES, ATAVISMS, PRINCIPLES OF EVOLUTION, EVOLUTIONARY THROWBACKS

07/08-0500 GENE MUTATIONS, BRCA1, TUMORIGENESIS, SUSCEPTIBILITY GENES, MOLECULAR BIOMARKERS, CANCER/BREAST

07/08-1132 GENE MUTATIONS, CHROMATINS, TRANSCRIPTIONAL REPRESSORS, HISTONE DEMETHYLASES, PROTEINS, X-LINKED MENTAL RETARDATION, MENTAL RETARDATION

07/08-1417 GENE MUTATIONS, GONADOTROPINS, G-PROTEIN-COUPLED RECEPTORS, PUBERTY, KISSPEPTINS, HYPOGONADOTROPIC HYPOGONADISM, HYPOTHALAMUS, BRAIN, REPRODUCTIVE COMPETENCY

07/08-2034 GENE MUTATIONS, HEPATOCYTE NUCLEAR FACTOR 1-ALPHA, PROTOONCOGENES, MET GENE, ADENOMAS, CANCER/LIVER, CIRRHOSIS OF THE LIVER, LIVER TUMORS

07/08-1832 GENE MUTATIONS, OXIDATIVE STRESS SURVIVAL, BIOFILM FORMATION, FIMBRIA STRUCTURAL GENES, CONTACT LENS PATHOGENS, SERRATIA MARCESCENS, BACTERIAL INFECTIONS

07/08-1557 GENE MUTATIONS, POLLEN TUBE TIP GROWTH, CYCLIC NUCLEOTIDE-GATED CHANNELS, ARABIDOPSIS THALIANA, MALE STERILITY, CALCIUM IONS, FLOWERING PLANTS, PLANT FERTILIZATION

07/08-2330 GENE MUTATIONS, SUPEROXIDE DISUTASE GENE, THERAPY, NEUROMUSCULAR DISORDERS, LOU GEHRIG'S DISEASE, AMYOTROPHIC LATERAL SCLEROSIS

07/08-0243 GENE MUTATIONS, THRIFTY GENES, POSITIVE GENE SELECTION, INSULIN RESISTANCE, DIABETES, LACTOSE TOLERANCE, HUMAN SOCIAL EVOLUTION

07/08-1113 GENE MUTATIONS, ALOPECIA, WNT SIGNALING, STEM CELLS, KERATINOCYTES, VITAMIN D RECEPTORS, HAIR LOSS, RICKETS

07/08-0620 GENE MUTATIONS, MEDAKA, ANTI-MULLERIAN HORMONES, HORMONE RECEPTORS, GERM CELLS, GONADAL DEVELOPMENT, SEX DIFFERENTIATION, HOTEI GENE, ORYZIAS LATIPES, FISH MUTANTS

07/08-1721 GENE MUTATIONS, NEURODEGENERATION, CHARCOT-MARIE-TOOTH DISORDER, PALE TREMOR MUTATION, PHOSPHOINOSITIDES, PERIPHERAL NEURONOPATHY

07/08-1724 GENE MUTATIONS, CANCER DEVELOPMENT, PHOSPHOINOSITIDE 3-KINASES, CATALYTIC SUBUNITS, ADAPTOR-BINDING DOMAINS, HELICAL DOMAINS, REGULATORY SUBUNITS, CARCINOGENESIS

07/08-0530 GENE MUTATIONS, CORONARY ARTERY DISEASE, METABOLIC SYNDROME, WNT SIGNALING, TRANSCRIPTION FACTORS, HYPERTENSION, DIABETES

07/08-0742 GENE MUTATIONS, DROSOPHILA MELANOGASTER, DEVELOPMENTAL DEFECTS, METHYLATION, HISTONE DEMETHYLASES

07/08-1684 GENE MUTATIONS, ENDOPLASMIC RETICULUM STRESS, NEONATAL DIABETES, INSULIN GENE, PROINSULIN MOLECULES, PEPTIDE CLEAVAGE, DIABETES

07/08-2020 GENE MUTATIONS, OBSESSIVE-COMPULSIVE DISORDERS, SYNAPTIC DEFECTS, ANXIETY, COMPULSIVE GROOMING, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), BRAIN DISORDERS

07/08-0540 GENE MUTATIONS, HEREDITARY DISORDERS, HEPATIC CYSTS, RENAL CYSTS, KIDNEY DISEASES, END-STAGE RENAL DISEASE, AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE

07/08-0511 GENE MUTATIONS, T-CELL FACTOR, CANCER/COLORECTAL, HUMAN GENOME, CHROMATIN OCCUPANCY, WNT PATHWAY, BETA-CATENIN

07/08-0234 GENE MUTATIONS, RESPIRASOMES, PILI TORTI, CONGENITAL DISORDERS, BJORNSTAD SYNDROME, HAIR ABNORMALITIES, MITOCHONDRIAL DISEASES, REACTIVE OXYGEN SPECIES

07/08-0144 GENE MUTATIONS, PAIN PERCEPTION, SENSORY NEURONS, DORSAL ROOT GANGLIA, SKIN MECHANORECEPTORS, SENSE OF TOUCH, STOMATIN-DOMAIN PROTEINS

07/08-1718 GENE MUTATIONS, MAMMARY TUMORS, STEM CELLS, MULTIDRUG RESISTANCE, CHEMOTHERAPY, TUMOR RESISTANCE, CANCER/BREAST

07/08-0196 GENE MUTATIONS, AGING, HUTCHINSON-GILFORD PROGERIA SYNDROME, CELL CYCLES, PROTEIN FARNESYLATION, MUTANT LAMIN A, LAMINS, DEFECTIVE MITOSIS

07/08-1651 GENE MUTATIONS, ANCESTRAL PROTEINS, PROTEIN CONFORMATION, EPISTASIS, GLUCOCORTICOID RECEPTORS, MINERALOCORTICOID RECEPTORS, MOLECULAR EVOLUTION, EVOLUTION

07/08-0459 GENE MUTATIONS, NATURAL SELECTION, SPECIES INTERACTIONS, PSEUDOMONAS PUTIDA, ACINETOBACTER, BIOFILM COMMUNITIES, EVOLUTION, SYMBIOSIS, ANCESTRAL GENOTYPES

07/08-0421 GENE MUTATION THEORY, ANEUPLOIDY THEORY, ONCOLOGY, CANCER ETIOLOGY, CHROMOSOMAL DAMAGE, TUMORIGENESIS, ONCOGENES, PROTO-ONCOGENE

07/08-0821 GENE NETWORKS, JACKSON LABORATORY MICE, INHERITED DISEASES, GENETIC PROFILES

07/08-2598 GENE POLYMORPHISMS, DOPAMINE FUNCTION, LEARNING, BRAIN ACTIVITY, HUMAN BEHAVIOR, ADDICTIVE BEHAVIOR

07/08-1962 GENE POLYMORPHISMS, EVOLUTIONARY INFLUENCES, TOLL-LIKE RECEPTOR 4, INNATE IMMUNITY, HUMAN MIGRATIONS, CYTOKINES, INFECTIOUS DISEASES, ALLELES, OUT-OF-AFRICA MIGRATION

07/08-1631 GENE PREDICTION PROGRAMS, OPEN READING FRAMES, DE NOVO GENE PREDICTION PROGRAMS, HIDDEN MARKOV MODELS

07/08-0741 GENE REGULATION, ESCHERICHIA COLI, PHAGE LAMBDA, DEOXYRIBONUCLEIC ACID (DNA) RECOGNITION, BACTERIAL INFECTIONS, PROTEIN FOLDING, GENETIC ENGINEERING

07/08-1361 GENE REGULATION, MESSENGER RNA, MICRO RNA, BIOMARKER TOOLS, TUMOR SUPPRESSORS, RIBONUCLEIC ACID (RNA)

07/08-2045 GENE REGULATION, ANGIOGENIC SWITCH, TRANSCRIPTIONAL NETWORKS, CANCER/PANCREATIC

07/08-0943 GENE REGULATION, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR GAMMA-COACTIVATOR 1-ALPHA, ENERGY METABOLISM, CIRCADIAN CLOCK, CLOCK GENES, DIURNAL RHYTHM

07/08-0973 GENE REGULATION, INHERITANCE PATTERNS, DROSOPHILA MELANOGASTER, EXPERIMENTAL ANIMALS, FRUIT FLY, SCIENCE HISTORY, SEX CHROMOSOMES

07/08-1047 GENE REGULATION, APTAMERS, TOMBUSVIRUSES, VIRUS REPLICATIONS, RIBONUCLEIC ACID (RNA) VIRUSES, RIBOSWITCHING

07/08-0762 GENE REGULATION, GENOME FUNCTION, CHROMOSOME ORGANIZATION, VERTEBRATE GENOMES, EPIGENETICS

07/08-0763 GENE REGULATION, EPIGENETICS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CELL DIFFERENTIATION

07/08-2286 GENE REGULATORY NETWORKS, SEA URCHINS, EMBRYOGENESIS, DYNAMIC PATTERNING, ENDOMESODERMAL DEVELOPMENT

07/08-1389 GENE REPERTOIRE, EUMETAZOANS, NEMATOSTELLA VECTENSIS, STARLET SEA ANEMONE, ANEMONES, COMMON ANCESTOR, BILATERIANS, CNIDARIANS

07/08-1137 GENE REPRESSION, PROTEIN EXPRESSION, LUCIFERASE REPORTER GENES, OPEN READING FRAMES, ONCOGENIC TRANSFORMATIONS, CHROMOSOMAL TRANSLOCATIONS, MICRORNA, TUMOR SUPPRESSION, HIGH MOBILITY GROUP A2, RIBONUCLEIC ACID

07/08-1257 GENERAL PROTEIN-9 GENE, INSECT BEHAVIOR, GENE EXPRESSION, ANT COLONIES, QUEEN NUMBER, SOLENOPSIS INVICTA, FIRE ANTS, SOCIAL BEHAVIOR, EVOLUTIONARY BIOLOGY

07/08-1435 GENES, ATHEROGENESIS, SEQUENCE VARIATIONS, DEOXYRIBONUCLEIC ACID (DNA), GENOMICS, SINGLE NUCLEOTIDE POLYMORPHISMS, OTTAWA HEART STUDY, RISK ALLELES, CHROMOSOME 9, CORONARY HEART DISEASE, HEART DISEASE

07/08-1979 GENE SEQUENCING, GRAPEVINE GENOME, PLANT GENOMES, HEXAPLOIDIZATION, ANGIOSPERMS, VITIS VINIFERA, PLANT EVOLUTION

07/08-1960 GENE SEQUENCING, MICROBIOTA, HUMAN MICROBIOME PROJECT

07/08-1641 GENE SEQUENCING, CHROMATIN IMMUNOPRECIPITATION, GENOME MARKERS, CELL DIFFERENTIATION, LYSINE TRIMETHYLATION, HISTONES, EMBRYONIC STEM CELLS, PROGENITOR CELLS

07/08-0646 GENE SEQUENCING, WATER LILIES, PHYLOGENETIC RELATIONSHIPS, NYMPHAEALES, ANGIOSPERM EVOLUTION, HYDATELLACEAE

07/08-2463 GENE SEQUENCING, HYPERMUTABILITY, MISMATCH REPAIR GENES, WINE FERMENTATION, ALCOHOL-TOLERANT BACTERIA, OENOCOCCUS OENI

07/08-1551 GENE SEQUENCING, MICROBE CLUSTERS, MULTILOCUS SEQUENCE ANALYSIS, SPECIES DEFINITION, HALORUBRUM, HALOARCHAEA

07/08-0033 GENE SEQUENCING, BETA-TUBULIN GENES, MACACA MULATTA, BENZIMIDAZOLE COMPOUNDS, ALBENDAZOLE, MICROSPORIDIUM, ENTEROCYTOZOON BIENEUSI, DRUG RESISTANCE, MICROBIAL INFECTIONS

07/08-0272 GENE SEQUENCING TECHNIQUES, NEW SPECIES, MICROBIAL COMMUNITIES, BIODIVERSITY, MICROORGANISMS, METAGENOMICS

07/08-0752 GENE SILENCING, EPIGENETICS, GERM CELLS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, RIBONUCLEIC ACID (RNA) INTERFERENCE, CPG ISLANDS

07/08-2597 GENE SILENCING, BACTERIAL TOXINS, BACILLUS THURINGIENSIS, INSECT RESISTANCE, GENETIC ENGINEERING

07/08-2027 GENE SILENCING, CHROMATIN, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, POLYCOMB RECESSIVE COMPLEX, LSH GENES, EMBRYOGENESIS, HOX GENES, CANCER TREATMENT

07/08-1207 GENE SILENCING, RIBONUCLEIC ACID INTERFERENCE (RNAI), ANTI-TUMOR GENES, ARGONAUTE COMPLEX

07/08-2565 GENE SILENCING, TELOMERE-POSITION EFFECT, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EMBRYONIC STEM CELLS, STEM CELLS

07/08-0501 GENE SILENCING REVERSALS, CANCER PREVENTION, EPIGENOMICS, CHROMATINS, MUTATIONS, ANTITUMOR HISTONES

07/08-0981 GENE SWITCHES, BIOLOGICAL CIRCUITS, SYNTHETIC ECOSYSTEMS, SYNTHETIC BIOLOGY, INTERCELLULAR COMMUNICATION, SIGNAL TRANSDUCTION, QUORUM SENSING

07/08-2035 GENE TARGETING, NATURAL KILLER CELLS, LIGANDS, IMMUNE SYSTEM, CYTOMEGALOVIRUSES, MICRO-RIBONUCLEIC (RNA) ACID, VIRAL INFECTIONS

07/08-1986 GENE THERAPY, ANTITUMOR EFFECTS, ENDOSTATIN, CANCER/RENAL CELL, ANGIOGENESIS, IMMUNOTHERAPY, KIDNEY TUMORS, TUMOR REGRESSION

07/08-0239 GENE THERAPY, GENETIC ENGINEERING, IMMUNE SYSTEM, CYTOTOXIC T CELLS, REDESIGNING ANTIBODIES, IMMUNOTHERAPY

07/08-2566 GENE THERAPY, VIRAL THERAPIES, RIBONUCLEIC ACID (RNA) INTERFERENCE, ANTIVIRAL TREATMENTS, INFECTIOUS DISEASE TREATMENT

07/08-1397 GENE THERAPY, NEUROENDOCRINE TUMORS, CANCER TREATMENT, PEDIATRIC TUMORS, NEUROBLASTOMA

07/08-1396 GENE THERAPY, PARKINSON'S DISEASE, BLOOD-BRAIN BARRIER, ADENO-ASSOCIATED VIRUS VECTOR, GLUTAMIC ACID DECARBOXYLASE GENE, BRAIN FUNCTIONS, DRUG DELIVERY

07/08-0854 GENE THERAPY, STEM CELLS, DIABETES TYPE 1, TARGETED THERAPIES, INSULIN PRODUCTION, CELL ENGINEERING

07/08-0765 GENE THERAPY, ZINC FINGER NUCLEASES, HUMAN GENOME, PROTEIN PRODUCTION, SOMATIC CELL GENETICS

07/08-2331 GENE THERAPY, NEURODEGENERATION, LYSOSOMAL STORAGE DISORDERS, MICROGLIAL CELLS, GLUCOSYLCERAMIDASE, MURINE MODELS, GAUCHER DISEASE

07/08-1349 GENE TRANSCRIPTION, POLYMERASES, SHORT INTERSPERSED NUCLEAR ELEMENTS, RETROTRANSPOSON REPEATS, CHROMATIN MODIFICATIONS, EMBRYONIC DEVELOPMENT, PITUITARY GLAND, GROWTH HORMONES, ORGANOGENESIS

07/08-0760 GENE TRANSCRIPTION, HETEROCHROMATINS, RIBONUCLEIC ACID (RNA) INTERFERENCE, SCHIZOSACCHAROMYCES POMBE, EUCHROMATINS, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, YEAST

07/08-2596 GENE TRANSCRIPTION, TUMOR SUPPRESSION, PATTERN RECOGNITION RECEPTORS, DEUBIQUITINATING ENZYME A

07/08-0757 GENE TRANSCRIPTION, COMBINATORIAL REGULATION, CIS-REGULATORY ELEMENTS, MAMMALIAN GENOMES, PATTERN-DEFINED REGULATORY ISLANDS

07/08-2253 GENE TRANSCRIPTION, HOX GENES, UBIQUITINATION, DEMETHYLATION, POLYCOMBS

07/08-1836 GENE TRANSFER, BACTERIAL ANAEROBES, THERMOANAEROBACTERIUM THERMOSULFURIGENES, THERMOANAEROBACTER SULFURIGIGNENS, SULFIDE GLOBULES, THIOSULFATE

07/08-0958 GENE TRANSFER, ANGIOSPERMS, MITOCHONDRIAL GENES, EVOLUTION, NUCLEAR GENOMES, CLONAL REPRODUCTION, HERITABILITY

07/08-0173 GENE TRANSFER, CHIROPTERA, MYOTIS LUCIFUGUS, BATS, ROLLING-CIRCLE TRANSPOSONS, EVOLUTIONARY LINEAGE, HELITRONS, MAMMALIAN GENOMES

07/08-0004 GENE TRANSFER, GENOME SEQUENCE, HALOBACTERIUM NRC-1, EXTREMOPHILES, HALOPHILIC MICROORGANISMS, HALOARCHAEA, ARCHAEA, MICROBE EVOLUTION

07/08-0955 GENE TRANSMISSION, MARMOSETS, PARENTAL CARE, CALLITHRIX SPECIES, CHIMERIC TISSUE, PRIMATE CHIMERISM, SOMATIC TISSUE, GERMLINE TISSUE

07/08-2042 GENE TRANSMISSION, COGNITIVE DISORDERS, MULTIPLEX FAMILIES, HERITABILITY, MUTATIONS, POPULATION GENETICS, AUTISM

07/08-0835 GENE VARIANTS, KIDNEY DAMAGE, RENAL FAILURE, NEPHROPATHY, ALBUMINURIA, DIABETES TYPE 2, SUMO4 GENE

07/08-1692 GENE VARIANTS, GLAUCOMA, SINGLE NUCLEOTIDE POLYMORPHISMS, EXFOLIATION, ELASTIN FIBERS, EYE DISEASE

07/08-2620 GENE VARIATION, EVOLUTIONARY DIVERSIFICATION, GENETIC DIVERSITY, GORILLA POPULATIONS, PRIMATE EVOLUTION

07/08-2624 GENE VARIATION, ADAPTIVE EVOLUTION, POSITIVE SELECTION, LINKAGE DISEQUILIBRIUM, HUMAN EVOLUTION

07/08-0178 GENERAL ANESTHESIA EFFECTS, VOLATILE ANESTHETICS, HALOTHANE, ENFLURANE, GENETIC VARIANTS, DRUG ACTION SENSITIVITY

07/08-0990 GENETICALLY MODIFIED CROPS, MAIZE, COTTON, INVERTEBRATES, BACILLUS THURINGIENSIS, RISK ASSESSMENT, INSECTICIDES

07/08-2721 GENETICALLY MODIFIED CROPS, ALLERGENICITY ASSESSMENT GUIDELINES, FOOD ALLERGIES, PUBLIC HEALTH, PREMARKET SCREENING PROCESS, SAFETY PROCEDURES

07/08-2411 GENETICALLY MODIFIED ORGANISMS, BIOTHERAPEUTICS, STREPTOCOCCUS MUTANS, ZYMOMONAS MOBILIS, LACTOCOCCUS LACTIS, CROHN'S DISEASE, TRANSGENICS, ANTIBIOTIC ALTERNATIVES

07/08-1163 GENETIC ALTERATIONS, ACUTE LYMPHOBLASTIC LEUKEMIA, POINT MUTATIONS, B CELLS, CANCER GENES, PROGENITOR CELLS

07/08-2089 GENETIC ANALYSES, HUMAN GENOME PROJECT, PERSONALIZED MEDICINE, NUTRITIONAL GENETICS, DEOXYRIBONUCLEIC ACID (DNA) SAMPLES, DIET ADVICE

07/08-2359 GENETIC ASSOCIATION STUDIES, DIGESTIVE TRACT CANCERS, DISEASE INHERITANCE, CARCINOGENESIS, GENE POLYMORPHISMS, ENVIRONMENTAL INFLUENCES

07/08-0297 GENETIC BLUEPRINTS, PLATONIC COSMOLOGY, CRANIAL CAPACITY, CEREBRAL CORTEX, IDEAL FORMS, EVOLUTIONARY TRAJECTORIES

07/08-2434 GENETIC BOTTLENECK, HOMO GENUS, STATISTICAL EVALUATION, AFRICAN REPLACEMENT MODEL, OUT OF AFRICA HYPOTHESIS, MULTIREGIONAL HYPOTHESIS, HUMAN EVOLUTION

07/08-1884 GENETIC CONNECTIVITY, POPULATION STRUCTURE, KENAI PENINSULA, ALASKA, BLACK BEAR, URSUS AMERICANUS, MITOCHONDRIAL DEOXYRIBONUCLEIC ACID (MTDNA) ANALYSIS, NUCLEAR DNA (NDNA)

07/08-0881 GENETIC DEFECTS, TELOMERES, AZIDOTHYMIDINE (AZT), TUMOR CELLS, HUMAN T-CELL LEUKEMIA VIRUS TYPE 1, TELOMERASE EXPRESSION, LEUKEMIA

07/08-0283 GENETIC DISEASE RESISTANCE, BLOOD IRON LEVELS, MACROPHAGES, BUBONIC PLAGUE, BLACK DEATH, HEMOCHROMATOSIS, IRON OVERLOAD DISEASE, YERSINIA PESTIS

07/08-2353 GENETIC DISEASES, DISEASE LOCI, QUEBEC FOUNDER POPULATION, GENOME WIDE ASSOCIATION, CROHN'S DISEASE, INFLAMMATORY BOWEL DISEASE

07/08-1243 GENETIC DISEASES, GENOMICS, INSULINLIKE GROWTH FACTOR-1, BODY SIZE VARIATION, DOG BREEDS

07/08-1431 GENETIC DISEASES, DEOXYRIBONUCLEIC ACID (DNA) REPEATS, REPLICATION, RECOMBINATION, RIBONUCLEIC ACID (RNA) TOXICITY, NEUROLOGICAL DISORDERS, DISEASE TREATMENT

07/08-2324 GENETIC DISORDERS, IRON OVERLOAD, PATHOPHYSIOLOGY, HEMOCHROMATOSIS

07/08-1190 GENETIC DISORDERS, AUTOSOMAL DOMINANT TRAITS, FIBROBLAST GROWTH FACTOR RECEPTOR, ACHONDROPLASIA, DWARFISM, FGFR3, ABNORMAL BONE GROWTH

07/08-1694 GENETIC DISORDERS, CARRIER SCREENING, GAUCHER DISEASE, ISRAEL, ASYMPTOMATIC GENETIC DISORDERS, MEDICAL ETHICS, PREGNANCY TERMINATION

07/08-0863 GENETIC DISORDERS, ORNITHINE TRANSCARBAMYLASE DEFICIENCY, LIVER, PROTEIN METABOLISM, AMMONIA

07/08-1078 GENETIC DISORDERS, SARCOLEMMAL LABELING, T-TUBULES, MYOGENESIS, DYSFERLIN, MUSCULAR DYSTROPHIES, MEMBRANE REPAIR

07/08-0080 GENETIC DIVERGENCE, ALLOPATRIC SPECIATION, AVIAN TAXA, GALAPAGOS, HAWAII, ISLAND ECOLOGY, EVOLUTIONARY RADIATIONS, ARCHIPELAGOES, BIRD EVOLUTION

07/08-1575 GENETIC DIVERSITY, POPULATION SIZES, CETACEANS, HISTORIC ABUNDANCES, ECOSYSTEM IMPACTS, GRAY WHALES, POPULATION DYNAMICS, ARCTIC

07/08-1784 GENETIC DIVERSITY, DROSOPHILA, CELL RECOGNITION, BRAIN WIRING, DOWN SYNDROME CELL ADHESION MOLECULE, NEURAL CIRCUITS, FRUIT FLIES

07/08-1966 GENETIC DIVERSITY, EVOLUTION, FUNCTIONAL DIVERGENCE, ASEXUAL REPRODUCTION, BDELLOID ROTIFERS, ADINETA RICCIAE, ROTIFER EVOLUTION

07/08-1676 GENETIC DIVERSITY, HUMAN EVOLUTION HYPOTHESIS, EVOLUTION, POPULATION BOTTLENECKS, PHENOTYPIC VARIABILITY, AFRICA, SKULLS

07/08-0406 GENETIC DIVERSITY, FRESHWATER FISH, MEXICO, FISH CONSERVATION, ENDANGERED SPECIES, ZOOGONETICUS QUITZEOENSIS, EVOLUTIONARY BOTTLENECK, CONSERVATION UNITS, GODEINES, ENVIRONMENTAL IMPACT

07/08-1048 GENETIC DIVERSITY, MICROCEPHALIN GENE, ASPM GENE, BRAIN FUNCTION, LINGUISTIC TONE, LANGUAGE ACQUISITION

Keyword Index

07/08-1542 GENETIC DIVERSITY, HONEY BEES, FITNESS, BEE COLONIES, POLYANDRY, FORAGING, PRODUCTIVITY, COLONY FOUNDING, APIS

07/08-1581 GENETIC DIVERSITY, BRASSICA NIGRA, SPECIES DIVERSITY, COEXISTENCE, GLUCOSINOLATES, COMPETITION, SINIGRIN

07/08-2449 GENETIC DIVERSITY, VANILLA PLANIFOLIA, MEXICO, ORCHIDS, CULTIVATION, WILD PLANTS

07/08-2620 GENETIC DIVERSITY, GORILLA POPULATIONS, EVOLUTIONARY DIVERSIFICATION, GENE VARIATION, PRIMATE EVOLUTION

07/08-1086 GENETIC DIVERSITY, EVOLUTIONARY TRIANGULATION, CHIMPANZEES, HUMAN GENOMES, GENOME SEQUENCES, PRIMATE EVOLUTION, RHESUS MACAQUES, MACACA MULATTA

07/08-1867 GENETIC DRIFT, POPULATION BOTTLENECK, APHIDS, INSECT VECTORS, VIRUS PARTICLE TRANSMISSION, PLANT INFECTIVITY, POTATO VIRUS Y, HOST SWITCHING

07/08-2231 GENETIC EFFECTS, CAPTIVE BREEDING, STEELHEAD TROUT, FISH FITNESS, REPRODUCTIVE SUCCESS, ONCORHYNCHUS MYKISS, DOMESTICATION EFFECTS

07/08-1074 GENETIC ENGINEERING, DIMERIZATION, GENE MODIFICATION, DEOXYRIBONUCLEIC ACID (DNA) BINDING, GENOME EDITING, ZINC-FINGER NUCLEASE

07/08-2597 GENETIC ENGINEERING, INSECT RESISTANCE, BACILLUS THURINGIENSIS, BACTERIAL TOXINS, GENE SILENCING

07/08-2734 GENETIC ENGINEERING, INSECTS, MICROINJECTION, PEST CONTROL, VECTOR MANAGEMENT, LIPOFECTION

07/08-0239 GENETIC ENGINEERING, IMMUNE SYSTEM, GENE THERAPY, CYTOTOXIC T CELLS, REDESIGNING ANTIBODIES, IMMUNOTHERAPY

07/08-0741 GENETIC ENGINEERING, PROTEIN FOLDING, BACTERIAL INFECTIONS, DEOXYRIBONUCLEIC ACID (DNA) RECOGNITION, GENE REGULATION, ESCHERICHIA COLI, PHAGE LAMBDA

07/08-0692 GENETIC ENGINEERING, DROUGHT-RESISTANT CROPS, RAINFALL VARIABILITY, RICE PRODUCTION, AFRICAN FARMING TECHNIQUES, GLOBAL WARMING, WORLD AGRICULTURE

07/08-1669 GENETIC EVOLUTION, NATURAL HISTORIES, DUPLICATIONS, FUNGI, LOSSES, ASCOMYCOTA, WHOLE-GENOME DUPLICATIONS

07/08-0449 GENETIC EVOLUTION, PRIMATE EVOLUTION, GLYCOSYLTRANSFERASE, CATARRHINE PRIMATES, NATURAL SELECTION

07/08-0219 GENETIC FACTORS, CYTOKINES, T CELLS, SKIN LESIONS, PSORIASIS, INFLAMMATION, AUTOIMMUNE DISEASES, TUMOR NECROSIS FACTOR INHIBITORS

07/08-0115 GENETIC IMPRINTING, SILENCED GENES, MARSUPIAL MAMMALS, PLACENTAL MAMMALS, EPIGENETICS, IMPRINTED GENES, MAMMAL EVOLUTION, CONFLICT HYPOTHESIS

07/08-0673 GENETIC IMPRINTING, SEXUAL BEHAVIOR, OLFACTION, MAMMALIAN BRAIN, MICE, COADAPTATION

07/08-1054 GENETIC INFORMATION, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, PROTEIN COMPLEXES, HISTONES, CHROMATIN REMODELING

07/08-1164 GENETIC INHIBITIONS, EXTRAVASATION, TUMOR GROWTH, MATRIX METALLOPROTEINASES, CYCLOOXYGENASE 2, EPIREGULIN, LUNG METASTASIS, VASCULAR REMODELING, ANGIOGENESIS, METASTASIS

07/08-0095 GENETIC INTEGRATION, EVOLUTIONARY MECHANISMS, MUTATION ACCUMULATION, ECOLOGICAL SPECIALIZATION, ANTAGONISTIC PLEIOTROPY, DIGITAL ORGANISMS, ADAPTIVE DECAY

07/08-0052 GENETIC INTERACTIONS, PLANT DEVELOPMENT, ARABIDOPSIS THALIANA, MERISTEMOIDS, CELL DIFFERENTIATION, GUARD CELLS, STOMATA, PROTEIN INTERACTIONS

07/08-0966 GENETIC INTERACTIONS, PROTEIN COMPLEXES, YEAST CHROMOSOMES, FUNCTIONAL RELATIONSHIPS, SACCHAROMYCES CEREVISIAE, HISTONE ACETYLTRANSFERASES, UBIQUITIN LIGASES, CULLIN

07/08-2277 GENETIC ISOLATION, OCEANODROMA CASTRO, SEABIRDS, ALLOCHRONY, EVOLUTION, SYMPATRIC SPECIATION, POPULATION DIFFERENTIATION

07/08-0498 GENETIC LINKAGES, AT-RISK ETHNIC GROUPS, BRAIN DISEASES, LATE ONSET ALZHEIMER'S DISEASE, ALZHEIMER'S DISEASE, MUTATIONS

07/08-0819 GENETIC LINKAGES, ENVIRONMENTAL TRIGGERS, WOMEN'S HEALTH, VITIILIGO, DEOXYRIBONUCLEIC ACID (DNA) MARKERS, AUTOINFLAMMATORY DISEASES, AUTOIMMUNE DISEASES, PATHOGENESIS

07/08-0221 GENETIC LINKS, DISEASE RISKS, SINGLE NUCLEOTIDE POLYMORPHISMS, DIABETES TYPE 2, INHERITED DISORDERS

07/08-1395 GENETIC MANIPULATION, ASPARAGINE SYNTHETASE, ACUTE LYMPHOBLASTIC LEUKEMIA, STEM CELL NICHE, BONE MARROW, HEMATOPOIETIC STEM CELLS, DRUG RESISTANCE, LEUKEMIA, CANCER TREATMENT

07/08-1910 GENETIC MARKERS, ENDANGERED SPECIES ACT, CONSERVATION BIOLOGY, POPULATION SEGMENTS, MOLECULAR ECOLOGY, SPECIES LISTING, DEOXYRIBONUCLEIC CID (DNA)

07/08-0047 GENETIC MODIFICATIONS, CHICKENS, TRANSGENIC HENS, LENTIVIRUSES, THERAPEUTIC PROTEINS, RECOMBINANT PROTEINS, LENTIVIRAL VECTORS, PROTEIN GENERATION, BIOREACTORS

07/08-2640 GENETIC MUTATIONS, ARRHYTHMIA SYNDROMES, LONG-QT SYNDROME, SUDDEN DEATH, HEART DISORDERS

07/08-0879 GENETIC MUTATIONS, MITOCHONDRIAL DISORDERS, OXIDATIVE PHOSPHORYLATION, DEOXYRIBONUCLEIC ACID (DNA), NEURODEGENERATIVE DISORDERS, CELLULAR METABOLISM

07/08-2650 GENETIC MUTATIONS, CANCER-PROPAGATING CELLS, CHROMOSOMAL TRANSLOCATIONS, ACUTE LYMPHOBLASTIC LEUKEMIA, LEUKEMIA

07/08-2644 GENETIC MUTATIONS, INTESTINAL TUMORS, TRISOMY, DOWN SYNDROME, TUMOR REPRESSORS

07/08-0191 GENETIC MUTATIONS, CHILD HEALTH, DYSTROPHIN, MUSCLE DISEASES, GENE EXPRESSION ANALYSIS, DUCHENNE MUSCULAR DYSTROPHY

07/08-0201 GENETIC MUTATIONS, CANCER GENES, CANCER/BREAST, CANCER/PROSTATE, PALB2, RECURRENT MUTATIONS

07/08-0556 GENETIC MUTATIONS, AUTISM, COPY NUMBER VARIATIONS, HEREDITARY DISEASES, GENOME ANOMALIES

07/08-0559 GENETIC MUTATIONS, RETT SYNDROME, STRESS HORMONES, NEUROLOGICAL DISORDERS, HAND-WRINGING SYMPTOMS, GIRLS' HEALTH

07/08-1449 GENETIC OVERLAP, BIPOLAR DISORDERS, AUTISM, POLYMORPHISMS, SCHIZOPHRENIA, SHARED GENES, DISEASE PHENOTYPES, SINGLE-NUCLEOTIDE SUBSTITUTIONS, MENDELIAN DISORDERS

07/08-0617 GENETIC PERTURBATIONS, HIGH-THROUGHPUT ANALYSES, ESCHERICHIA COLI, ENVIRONMENTAL PERTURBATIONS, METABOLIC NETWORKS, BACTERIAL GROWTH, RIBONUCLEIC ACID

07/08-1690 GENETIC POLYMORPHISMS, WHOLE-GENOME ASSOCIATIONS, HUMAN IMMUNODEFICIENCY VIRUS-TYPE 1 (HIV-1), MAJOR HISTOCOMPATIBILITY COMPLEX, GENETIC VARIATIONS, HOST CONTROL

07/08-2700 GENETIC POLYMORPHISMS, VITAMIN A, CAROTENOIDS, BIOFORTIFICATION, MAIZE, LYCOPENE EPSILON CYCLASE, ZEA MAYS

07/08-2102 GENETIC PREDISPOSITION, SLEEP DISTURBANCES, INSOMNIA, COFFEE CONSUMPTION, CAFFEINE, STIMULANTS

07/08-0821 GENETIC PROFILES, INHERITED DISEASES, JACKSON LABORATORY MICE, GENE NETWORKS

07/08-2134 GENETIC RELATEDNESS, RODENT BEHAVIOR, BOOK REVIEW, LABORATORY ANIMALS, SOCIAL BEHAVIOR, MAMMAL EVOLUTION, CAPYBARAS

07/08-0434 GENETIC RELATEDNESS, MATERNAL PERINATAL ASSOCIATION, KIN DETECTION, HUMAN KIN, EVOLUTION, INCESTUOUS RELATIONSHIPS

07/08-2708 GENETIC REPROGRAMMING, MOUSE MODELS, INDUCED PLURIPOTENT STEM CELLS, SICKLE CELL ANEMIA, EMBRYONIC STEM CELLS, RETICULOCYTES, STEM CELLS

07/08-1383 GENETIC RESOURCE CONSERVATION, NATURAL SELECTION, THEORY OF EVOLUTION, DARWIN/CHARLES, FARMER-MANAGED CROPS, AGRICULTURE

07/08-1147 GENETIC RISK, CANCER/BREAST, COMPARATIVE GENOMICS, QUANTITATIVE TRAIT LOCI, MODIFIER GENES

07/08-1436 GENETIC RISK, CORONARY ARTERY DISEASE, ICELAND, SINGLE NUCLEOTIDE POLYMORPHISMS, MYOCARDIAL INFARCTION, RISK ALLELES, CHROMOSOME 9 VARIANTS, HEART DISEASE

07/08-1808 GENETICS, MODERN HUMANS, MIDDLE STONE AGE, TEPHRA, JWALAPURAM, INDIA, INDONESIA, VOLCANIC ERUPTIONS, TOBA TUFF

07/08-2319 GENETICS, CANCER/OCULAR, RETINOBLASTOMA, CHEMOTHERAPY, CHILDHOOD CANCERS, EYE DISEASES, VISION LEUKORIA

07/08-1531 GENETICS, EVOLUTION, REPRODUCTIVE ISOLATION, PLANT SPECIATION, HYBRID INCOMPATIBILITIES, POLYPLOIDS

07/08-2436 GENETICS, HUMAN ORIGINS, DEOXYRIBONUCLEIC ACID (DNA), RELIC DNA, BOOK REVIEW, PSEUDOGENES, EVOLUTIONARY INFLUENCES, PRIMATE RELATIONSHIPS

07/08-1686 GENETICS, TRACTOGRAPHY, NEURONAL GROWTH CONES, WHITE MATTER, WILLIAMS SYNDROME, DIFFUSION TENSOR IMAGING

07/08-0839 GENETICS, OSTEOPOROSIS, ENVIRONMENTAL RISK, EPIGENETICS, LIFESTYLE, PUBLIC HEALTH, FETAL HEALTH, BONE MINERAL DENSITY/BMD

07/08-1135 GENETIC SCREENING, CHEMOSENSITIZER LOCI, CANCER CELLS, NON-SMALL-CELL LUNG CANCER, DRUG SENSITIVITIES, PACLITAXEL

07/08-1079 GENETIC SCREENING, EMBRYONIC STEM CELLS, BONE REGENERATION, OSTEOGENESIS, SKELETAL ABNORMALITIES, REGENERATIVE MEDICINE

07/08-0963 GENETIC SCREENS, SPLICEOSOME CYCLE, RIBONUCLEIC ACID (RNA), SMALL NUCLEAR RNA, ZEBRAFISH, DANIO RERIO, FISH MODEL, GENE MUTANTS, P110 PROTEIN

07/08-1370 GENETIC SCREENS, PROSTAGLANDIN E, AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, ZEBRAFISH, VERTEBRATES, CYCLOOXYGENASES, RUNX1, CMYB, BONE MARROW, ORGAN TRANSPLANTATION

07/08-1840 GENETIC SEQUENCING, DEOXYRIBONUCLEIC ACID (DNA), MITOCHONDRIAL DNA, SOLENOPSIS INVICTA, FIRE ANTS, POPULATION GENETICS, SOUTH AMERICA ANT EVOLUTION

07/08-1729 GENETIC SUSCEPTIBILITY, GENOMEWIDE STUDIES, CANCER/BREAST, SUSCEPTIBILITY LOCI, SINGLE NUCLEOTIDE POLYMORPHISMS, RISK ALLELES, WOMEN'S HEALTH

07/08-1623 GENETIC TAGGING, NEURAL CORRELATES, MEMORY RETRIEVAL, LEARNING, FEAR CONDITIONING, BRAIN FUNCTION

07/08-0424 GENETIC TARGETING, NATRONOMONAS PHARAONIS, HALOBACTERIUM SALINARUM, HALORHODOPSINS, NEURAL CIRCUITS, ALGAL PROTEINS, CHANNELRHODOPSIN-2, OPTICAL NEURAL CONTROL, BRAIN FUNCTION

07/08-2691 GENETIC TESTING, HEART DISORDERS, LONG QT SYNDROME, CARDIOMYOPATHY, WARFARIN

07/08-0761 GENETIC TRANSCRIPTION, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, HISTONE MODIFICATIONS, EFFECTOR PROTEINS, CHROMATIN MARKS

07/08-1055 GENETIC TRANSCRIPTIONS, NUCLEOTIDES, EUKARYOTIC GENOMES, RIBONUCLEIC ACID (RNA) TRANSCRIPTS

07/08-1161 GENETIC VARIANTS, HAPLOTYPES, SYSTEMIC LUPUS ERYTHEMATOSUS, INTERFERON REGULATORY FACTOR 5, LUPUS

07/08-0178 GENETIC VARIANTS, ENFLURANE, HALOTHANE, GENERAL ANESTHESIA EFFECTS, VOLATILE ANESTHETICS, DRUG ACTION SENSITIVITY

07/08-0855 GENETIC VARIANTS, EYE DISEASES, VISION LOSS, AGE-RELATED EYE DISEASES, GEOGRAPHIC ATROPHY, NEOVASCULAR DISEASE, MACULAR DEGENERATION

07/08-2616 GENETIC VARIATION, VERTEBRATE AGING, SENESCENCE, AGING PATTERNS, EVOLUTIONARY THEORIES, FITNESS

07/08-0473 GENETIC VARIATION, ATLANTIC FOREST, PALEOGEOGRAPHY, XYPHORHYNCHUS FUSCUS, RAINFOREST BIRDS, FOREST REFUGES

07/08-1209 GENETIC VARIATION, RACIALIZED GENETICS, THRIFTY GENOTYPE HYPOTHESIS, DIABETES MELLITUS TYPE 2, ETHNORACIAL CATEGORIES, DISEASE SUSCEPTIBILITY

07/08-0792 GENETIC VARIATION, FOSSIL RECORD, POSTGLACIAL RECOLONIZATION, EXTINCTION, EVOLUTIONARY STASIS, ALOPEX LAGOPUS, ARCTIC FOX

07/08-0211 GENETIC VARIATIONS, EARLY GROWTH RESPONSE GENES, CALCINEURIN, SCHIZOPHRENIA, PATHOGENESIS, DOPAMINE SYSTEM DISORDERS, NEUROTRANSMITTER SYSTEMS

07/08-2114 GENETIC VARIATIONS, NETHERLANDS, DEOXYRIBONUCLEIC ACID (DNA) BANK, HUMAN BONES, BENEFICIAL MUTATIONS, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) RESISTANCE

07/08-0969 GENETIC VARIATIONS, SINGLE NUCLEOTIDE POLYMORPHISMS, INSULIN-LIKE GROWTH FACTOR 1, DOMESTIC DOGS, DOG EVOLUTION, SIZE GENES

07/08-1690 GENETIC VARIATIONS, MAJOR HISTOCOMPATIBILITY COMPLEX, GENETIC POLYMORPHISMS, WHOLE-GENOME ASSOCIATIONS, HUMAN IMMUNODEFICIENCY VIRUS-TYPE 1 (HIV-1), HOST CONTROL

07/08-1675 GENETIC VARIATIONS, RED DEER, EVOLUTION, CERVUS ELAPHUS, SEXUALLY ANTAGONISTIC SELECTION, POPULATION GROWTH, REPRODUCTIVE SUCCESS

07/08-1946 GENETIC VARIATIONS, ODORANT RECEPTORS, SMELL PERCEPTION, ANDROSTENONES, STEROIDS

07/08-1114 GENETIC VARIATIONS, ALZHEIMER'S DISEASE, LOW-DENSITY LIPOPROTEIN RECEPTOR-RELATED PROTEIN 6, NEURODEGENERATION, SINGLE NUCLEOTIDE POLYMORPHISMS, WNT SIGNALING

07/08-1829 GENETICS, INTERDISCIPLINARY STUDIES, EVOLUTION THEORIES, PHYLOGENY, ONTOGENY, DEVELOPMENTAL BIOLOGY, EMBRYOLOGY, BOOK REVIEW, SCIENCE HISTORY

07/08-1239 GENETICS OF AGING, SENESCENCE, QUANTITATIVE GENETICS, BIRD FITNESS, COLLARED FLYCATCHER, FIDULA ALBICOLLIS, AGING

07/08-1169 GENITAL WARTS, CERVICAL CANCER, HUMAN PAPILLOMAVIRUS (HPV), GARDASIL, VACCINES, SEXUALLY TRANSMITTED DISEASES, WOMEN'S HEALTH

07/08-2287 GENITALIA PROTEINS, MORPHOGENETIC DEFECTS, TELOMERE REPEATS, CHROMOSOME ENDS, MAMMALIAN GENETICS

07/08-1346 GENOME, JUNK DEOXYRIBONUCLEIC ACID (DNA), ULTRA-CONSERVED, DNA EVOLUTION, CONSERVED DNA, NONCODING DNA

07/08-0556 GENOME ANOMALIES, HEREDITARY DISEASES, COPY NUMBER VARIATIONS, GENETIC MUTATIONS, AUTISM

07/08-1953 GENOME COMBINATION, SAME STOCK CONCEPT, LARVAL TRANSFER HYPOTHESIS, EVOLUTIONARY HYPOTHESIS, DARWIN/CHARLES, METAMORPHOSIS

07/08-1074 GENOME EDITING, ZINC-FINGER NUCLEASE, DEOXYRIBONUCLEIC ACID (DNA) BINDING, GENE MODIFICATION, DIMERIZATION, GENETIC ENGINEERING

07/08-0038 GENOME EVOLUTION, MACRONUCLEUS, GENE ATTRITION, PARAMECIUM TETRAURELIA, WHOLE-GENOME DUPLICATIONS

07/08-0762 GENOME FUNCTION, GENE REGULATION, CHROMOSOME ORGANIZATION, VERTEBRATE GENOMES, EPIGENETICS

07/08-1348 GENOME INTEGRITY, CIRCADIAN RHYTHMS, CELL CYCLES, RESPIRATION, GLYCOLYSIS, YEAST CELLS, METABOLIC CYCLES, DEOXYRIBONUCLEIC ACID (DNA) REPLICATIONS

07/08-1641 GENOME MARKERS, CELL DIFFERENTIATION, CHROMATIN IMMUNOPRECIPITATION, GENE SEQUENCING, LYSINE TRIMETHYLATION, HISTONES, EMBRYONIC STEM CELLS, PROGENITOR CELLS

07/08-0494 GENOME PLASTICITY, TANDEM DUPLICATIONS, TUBERCULOSIS VACCINES, MYCOBACTERIUM BOVIS, BACILLUS CALMETTE-GUERIN, VACCINES

07/08-1053 GENOME PRESERVATION, 8-OXOGUANINE, BASE-EXCISION REPAIR, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, GENE MUTATIONS

07/08-0004 GENOME SEQUENCES, HALOBACTERIUM NRC-1, EXTREMOPHILES, HALOPHILIC MICROORGANISMS, HALOARCHAEA, ARCHAEA, GENE TRANSFER, MICROBE EVOLUTION

07/08-1086 GENOME SEQUENCES, PRIMATE EVOLUTION, RHESUS MACAQUES, HUMAN GENOMES, CHIMPANZEES, EVOLUTIONARY TRIANGULATION, GENETIC DIVERSITY, MACACA MULATTA

07/08-1533 GENOME SEQUENCES, FUNGAL GENOMES, FUSARIUM GRAMINEARUM, MUTATIONS, PLANT-FUNGUS INTERACTIONS, PATHOGENIC FUNGI

07/08-1088 GENOME SEQUENCES, OLD WORLD MONKEYS, RHESUS MACAQUES, EVOLUTION, DEOXYRIBONUCLEIC ACID (DNA) TRANSPOSONS, RETROVIRUSES

07/08-2248 GENOME SEQUENCES, ALGAE GENOME, NUCLEAR GENOMES, CHLAMYDOMONAS, BIOGENESIS, CHLOROPLASTS, EUKARYOTIC CELLS, EVOLUTION

07/08-1089 GENOME SEQUENCES, RHESUS MACAQUES, CENTROMERES, EVOLUTION, HUMAN CHROMOSOMES, CHROMOSOME DUPLICATIONS, BACTERIAL ARTIFICIAL CHROMOSOMES

07/08-1087 GENOME SEQUENCES, CHIMPANZEES, HUMAN GENOMES, RHESUS MACAQUES, TRIANGULATION, EVOLUTION

07/08-2214 GENOME SEQUENCES, CYANOBACTERIA, CROCOSPHAERA WATSONII, NITROGEN FIXATION, BIODIVERSITY, EVOLUTIONARY INFLUENCES, TROPICAL BACTERIA

07/08-0935 GENOME SEQUENCES, ACTINOMYCETES, SALINISPORA TROPICA, MARINE BACTERIA, POLYKETIDE SYNTHASES, BIOSYNTHESIS, METABOLITES, BACTERIA, STREPTOMYCES, DRUG DEVELOPMENT

07/08-0959 GENOME SEQUENCES, STREPTOCOCCUS THERMOPHILUS, PHAGE RESISTANCE, BACTERIAL DEFENSE, CLUSTERED REGULARLY INTERSPACED SHORT PALINDROMIC REPEATS, PROKARYOTES, VIRAL INFECTION, IMMUNITY

07/08-0575 GENOME SEQUENCING, RIBONUCLEIC ACID (RNA)-BASED LIFE, ALTERNATIVE LIFE-FORMS, MICROBES

07/08-0338 GENOME SEQUENCING, ORGANIC ACIDS, INDUSTRIAL MICROBES, ASPERGILLUS NIGER CBS 513.88, FUNGAL ENZYME ACTIVITY

07/08-0876 GENOME SEQUENCING, PERSONALIZED MEDICINE, NANOPORES, PERSONAL GENOME, DEOXYRIBONUCLEIC ACID (DNA)

007/08-2304 GENOMES, DROSOPHILA, EVOLUTIONARY DIVERGENCE, PHYLOGENY, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, CONSERVED FUNCTIONS

07/08-1737 GENOMES, CHIMPANZEES, ANTIVIRAL PROTEINS, RETROVIRUSES, VIRAL INFECTIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), PAN TROGLODYTES, TRIM5-ALPHA, MUTATIONS

07/08-1670 GENOMES, LYTIC INFECTIONS, MARINE CYANOBACTERIA, PHAGES, HOST GENES, PHAGE-HOST INTERACTIONS, PROCHLOROCOCCUS, PODOVIRUSES

07/08-0026 GENOMES, SYMBIOSIS, ENDOSYMBIONTS, CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA, CHEMOAUTOTROPHS, BACTERIAL GENOME, HYDROTHERMAL VENTS, BIOSYNTHESIS, METABOLIC PATHWAYS, CLAM NUTRIENTS

07/08-0310 GENOMES UNCOUPLED PROTEINS, PLASTIDS, CHLOROPLAST SIGNALS, GUN1 PROTEIN, TRANSCRIPTION FACTORS, STRESS HORMONE, NUCLEAR GENE EXPRESSION, PLANT PLASTIDS

07/08-1640 GENOME TRANSPLANTATIONS, BACTERIAL GENOMES, MYCOPLASMA SPECIES, NAKED DEOXYRIBONUCLEIC ACID (DNA), SYNTHETIC BIOLOGY, RECOMBINANT PLASMIDS

7/08-2353 GENOMEWIDE ASSOCIATION, CROHN'S DISEASE, QUEBEC FOUNDER POPULATION, DISEASE LOCI, GENETIC DISEASES, INFLAMMATORY BOWEL DISEASE

07/08-1731 GENOMEWIDE STUDIES, HEART DISORDERS, CHROMOSOME 4Q25, ATRIAL FIBRILLATION, SINGLE NUCLEOTIDE POLYMORPHISMS, RISK ALLELES, SEQUENCE VARIANTS, STROKE

07/08-1729 GENOMEWIDE STUDIES, CANCER/BREAST, GENETIC SUSCEPTIBILITY, SUSCEPTIBILITY LOCI, SINGLE NUCLEOTIDE POLYMORPHISMS, RISK ALLELES, WOMEN'S HEALTH

07/08-1415 GENOMIC ADAPTATIONS, MICROBIOTA, HUMAN GUT, GNOTOBIOTIC MICE, ARCHAEA, MUTUALISMS, METHANOBREVIBACTER SMITHII, METABOLIC ADAPTATIONS, SACCHAROLYTIC BACTERIUM, BACTERIA, INTESTINES

07/08-1433 GENOMIC ALTERATIONS, CANCERS, CHROMOSOME INSTABILITIES, TUMORS, T-CELL ACUTE LYMPHOBLASTIC LEUKEMIAS, HUMAN ONCOGENOMES, MURINE MODELS, MOUSE MODELS, LEUKEMIA

07/08-1776 GENOMIC ANALYSIS, MORPHOLOGY, CELL LINEAGES, GENE EXPRESSION, EMBRYONIC DEVELOPMENT, ZEBRAFISH, LIVE IMAGING, IMAGING TECHNIQUES

07/08-2306 GENOMIC CHANGES, PHYLOGENETIC RELATIONSHIPS, PTILOCERCUS LOWII, COLUGOS, TREE SHREWS, EUARCHONTA, PRIMATE EVOLUTION

07/08-1667 GENOMIC DAMAGE, PALEOGENOMICS, HIGH THROUGHPUT SEQUENCING, NEANDERTHALS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HOMO SPECIES

07/08-0174 GENOMIC EVOLUTION, MOLECULAR EVOLUTION, NATURAL SELECTION, DROSOPHILA GENOMES, ADAPTIVE EVOLUTION

07/08-1148 GENOMIC FOSSILS, PHYLOGENY, RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), LENTIVIRUSES, ANCIENT VIRUSES

07/08-1677 GENOMIC IMPRINTING, PARENTAL CONFLICT THEORY, ARABIDOPSIS, PLANT GENES, DARWINIAN SELECTION, EVOLUTION

07/08-1387 GENOMIC IMPRINTING, EVOLUTIONARY LINEAGES, PARENT-OFFSPRING CONFLICTS, NATURAL SELECTION, PLACENTAL FISH, INSULIN-LIKE GROWTH FACTOR II, HETERANDRIA FORMOSA, TELEOST FISH, CYPRINDONOTIFORMES

07/08-2018 GENOMIC INSTABILITIES, CANCER CELLS, TUMORIGENESIS, CELLULAR SENESCENCE, AGING, TELOMERES, AUTOPHAGY, MITOCHONDRIAL METABOLISM

07/08-1162 GENOMIC INSTABILITY, INTERFERON-GAMMA, T-CELL RECEPTORS, CARCINOGENESIS, TUMOR GROWTH, CHRONIC INFLAMMATION, CANCER RISK

07/08-0487 GENOMIC PROFILING, HOST EFFECTS, CANCER PROGNOSIS, METASTATIC PROPENSITY

07/08-1665 GENOMICS, DIVERSIFICATION, PLACENTAL MAMMALS, BIOGEOGRAPHY, VICARIANCE, PHYLOGENY, NOTOLEGIA, EUTHERIA, ATLANTOGENATA, CLADES, MAMMALIAN EVOLUTION

07/08-1243 GENOMICS, INSULINLIKE GROWTH FACTOR-1, BODY SIZE VARIATION, DOG BREEDS, GENETIC DISEASES

07/08-1435 GENOMICS, SINGLE NUCLEOTIDE POLYMORPHISMS, OTTAWA HEART STUDY, RISK ALLELES, CHROMOSOME 9, CORONARY HEART DISEASE, DEOXYRIBONUCLEIC ACID (DNA), SEQUENCE VARIATIONS, ATHEROGENESIS, GENES, HEART DISEASE

07/08-1858 GENOMICS, MYXOBACTERIA, SORANGIUM CELLULOSUM, METABOLITES, GRAM-NEGATIVE BACTERIA, CARBOHYDRATE METABOLISM, KINASES

07/08-0143 GENOMIC SEQUENCING, CENTRAL NERVOUS SYSTEM, BRAIN ARCHITECTURE, GENE EXPRESSION, CELLULAR HETEROGENEITY, ALLEN BRAIN ATLAS, MOUSE BRAIN

07/08-2626 GENOTYPES, EUROPEAN REGION, WORLD HEALTH ORGANIZATION (WHO), MEASLES VIRUS, VACCINATION, VIRUS TRANSMISSION, DISEASE ERADICATION

07/08-2164 GENOTYPES, INSECT CASTES, SOCIAL BEHAVIOR, RETICULITERMES SPERATUS, TERMITES, CASTE INHERITANCE, ENVIRONMENTAL INFLUENCE, REPRODUCTIVE ADULTS

07/08-0612 GENOTYPING, RELATEDNESS, CHIMPANZEES, KINSHIP, COOPERATION, FITNESS BENEFITS

07/08-0888 GEOARCHAEOLOGY, TYRE, ALEXANDER THE GREAT, COASTAL MORPHOGENESIS, HOLOCENE, MEDITERRANEAN, TOMBOLOS

07/08-2185 GEOCHELONE NIGRA, TURTLE CONSERVATION, PINTA ISLAND, GALAPAGOS ISLANDS, GIANT TORTOISE, REPTILE GENES, TORTOISE-BREEDING CENTERS, LONESOME GEORGE

07/08-2192 GEOCHELONE SPECIES, TORTOISE POACHING, NATURAL MORTALITY, GALAPAGOS ISLANDS, GIANT TORTOISE, ENDANGERED SPECIES, TURTLES

07/08-1802 GEOCHEMICAL MARKERS, HUMAN ACTIVITIES, SEDIMENT CORES, RHAKOTIS, EGYPT, ALEXANDRIA, ARCHAEOLOGICAL STUDIES

07/08-1598 GEOCONSERVATION, ROCK FORMATIONS, STOCKTON BAR, HABITAT CONSERVATION, ANCIENT LAKES, PRESERVATION

07/08-0001 GEOGRAPHICAL VARIATION, CANIS LATRANS, COYOTES, SEXUAL SIZE DIMORPHISM, BERGMANN'S RULE, LATITUDE, LONGITUDE, BODY MASS DIFFERENCES

07/08-0855 GEOGRAPHIC ATROPHY, NEOVASCULAR DISEASE, MACULAR DEGENERATION, AGE-RELATED EYE DISEASES, VISION LOSS, EYE DISEASES, GENETIC VARIANTS

07/08-1602 GEOGRAPHIC INFORMATION SYSTEMS (GIS), MAPPING CAVES, KARST FEATURES, CAVE EXPLORATION, SPELUNKING

07/08-0669 GEOGRAPHIC VARIATION, TREE TOBACCO, NICOTIANA GLAUCA, FLORAL TRAITS, PLANT-POLLINATOR INTERACTIONS, FLOWER MORPHOLOGY, POLLINATOR ASSEMBLAGES, HUMMINGBIRD POLLINATION, BILL LENGTH, COROLLA SIZE

07/08-1915 GEOLOGICAL DATABASES, ENVIRONMENTAL ENGINEERING, METHANE RECOVERY, GREENHOUSE GAS MITIGATION, CARBON SEQUESTRATION, COAL BED

07/08-2714 GEOLOGICAL SOCIETY OF LONDON, GLOBAL ENVIRONMENT, EPOCHS, ANTHROPOCENE, HOLOCENE, CLIMATE CHANGE, CRUTZEN/PAUL

07/08-0698 GEOLOGIC CHRONOSEQUENCE, SPECIES DIVERSITY, FOREST ECOSYSTEMS, ARBOREAL ARTHROPODS, INSECT COMMUNITY STRUCTURE, ECOSYSTEM EVOLUTION, HAWAIIAN ISLANDS

07/08-0107 GEOMETRIDAE, ARCTIIDAE, TROPICAL INSECTS, INSECT DIVERSITY, MOTH SAMPLING, ECUADOR, MONTANE ZONE SPECIES, BIODIVERSITY

07/08-0375 GEOMORPHIC SURFACES, RIVER EVOLUTION, PLANT COMMUNITIES, RIPARIAN ZONES, VEGETATION, FLUVIAL LANDFORMS, ITALY

07/08-2429 GEOSCIENCE EDUCATION, MUSEUMS, EXHIBITIONS, EDUCATION, EARTH SCIENCE EDUCATION, MULTIDISCIPLINARY APPROACH

07/08-1509 GEOSCIENCES, EDUCATION AND OUTREACH, AMERICAN INDIAN LANDS, EARTHSCOPE, USARRAY SEISMOGRAPHIC RESEARCH

07/08-2133 GEOSPIZA, EVOLUTIONARY RADIATION, GALAPAGOS ISLANDS, DARWIN'S FINCHES, FINCHES, BOOK REVIEW, BIODIVERSITY, SPECIATION, NATURAL SELECTION

07/08-0267 GERIATRICS, BRAIN IMPAIRMENT, NEUROTRANSMISSION, AGING, DEMENTIA, DELIRIUM, BLOOD-BRAIN BARRIERS

07/08-0636 GERM CELL MAINTENANCE, PIWI PROTEINS, ZEBRAFISH, RIBONUCLEIC ACID (RNA), TRANSPOSON CONTROL, ARGONAUTE PROTEINS, PAZ DOMAIN, FISH REPRODUCTION, PROTEIN EXPRESSION, DANIO RERIO

07/08-0229 GERM CELL MATURATION, OOCYTE MATURATION, SPERMATOGENESIS, FERTILITY, REPRODUCTION, PROTEIN KINASE A

07/08-0620 GERM CELLS, HORMONE RECEPTORS, ANTI-MULLERIAN HORMONES, MEDAKA, GENE MUTATIONS, GONADAL DEVELOPMENT, SEX DIFFERENTIATION, HOTEI GENE, ORYZIAS LATIPES, FISH MUTANTS

07/08-1124 GERM CELLS, NEURONAL CELLS, RIBONUCLEIC ACID (RNA) STABILITY, MENTAL RETARDATION PROTEIN, FRAGILE X SYNDROME

07/08-0752 GERM CELLS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETICS, GENE SILENCING, RIBONUCLEIC ACID (RNA) INTERFERENCE, CPG ISLANDS

07/08-2693 GERM EXPOSURE, BACTERIA, TUMORS, MICROBES, CANCER, IMMUNE SYSTEM, PUBLIC HEALTH, CHILDHOOD DISEASES, VIRUSES

07/08-0619 GERMINATION, CELL WALL ARCHITECTURE, BACTERIAL SPORES, SPORE STRUCTURAL DYNAMICS, ATOMIC FORCE MICROSCOPY, AMYLOIDS, PEPTIDOGLYCANS, BACILLUS ATROPHAEUS, ENDOSPORES

07/08-2487 GERMINATION SUCCESS, POLLEN STORAGE, ORCHID BREEDING, CRYOPRESERVATION, FLORICULTURE, DENDROBIUM

07/08-0782 GERMLINES, MARSUPIALS, SEX CHROMOSOMES, MEIOSIS, X CHROMOSOME INACTIVATION, MEIOTIC SEX CHROMOSOME INACTIVATION, OPOSSUMS

07/08-0136 GERMLINE STEM CELLS, DROSOPHILA, ASYMMETRIC INHERITANCE, CENTROSOMES, STEM CELLS, CELL DIVISION

07/08-0753 GERMLINE STEM CELLS, DROSOPHILA, STEM CELL NICHES, CELLULAR SELF-RENEWAL, SEXUAL DIFFERENCES, CELL DIVISIONS, SOMATIC CELLS

07/08-0955 GERMLINE TISSUE, SOMATIC TISSUE, PRIMATE CHIMERISM, CHIMERIC TISSUE, CALLITHRIX SPECIES, PARENTAL CARE, MARMOSETS, GENE TRANSMISSION

07/08-1203 GESTATION, FAMILY INTERACTIONS, SOCIAL RANKS, NORWAY, CONSCRIPTS, INTELLIGENCE QUOTIENT, SIBLINGS, BIRTH ORDER

07/08-2678 GESTATIONAL AGE, CESAREAN SECTION, INFANT HEALTH, NEONATAL RESPIRATORY MORBIDITY, VAGINAL DELIVERY, RESPIRATORY DISEASE

07/08-2288 GESTATIONAL DIABETES, PANCREATIC CELLS, MENINS, CELL GROWTH, ISLET CELLS, BETA CELLS, PREGNANCY

07/08-2379 GESTATIONAL HYPERLIPIDEMIA, HYPERTENSION, RISK FACTORS, PREGNANCY, CARDIOVASCULAR RISK FACTORS, PREECLAMPSIA, BLOOD PRESSURE

07/08-0232 GESTATIONAL HYPERTENSION, PREECLAMPSIA, HYPERTENSION, PREGNANCY COMPLICATION, FLOW-MEDIATED VASODILATION, C-REACTIVE PROTEIN

07/08-0479 GESTATIONAL STAGES, TISSUE ENGINEERING, FETAL CELLS, NEPHROGENESIS, RENAL CELL TRANSPLANTATION, KIDNEY REGENERATION

07/08-0614 GESTURES, LANGUAGE EVOLUTION, APES, COMMUNICATION, CHIMPANZEES, BONOBOS, PRIMATES, VOCALIZATIONS, HOMINOIDEA

07/08-1885 GEUKENSIA DEMISSA, GLOBAL WARMING, SPARTINA ALTERNIFLORA, MARSH GRASS, HEAT-RELATED STRESS, ATLANTIC RIBBED MUSSEL, INTERTIDAL ZONE, MUSSEL MORTALITY

07/08-0265 GHRELIN, HIGH BLOOD PRESSURE, DIABETES, SLEEP DEPRIVATION, LEPTIN, OVERWEIGHT, WOMEN'S HEALTH

07/08-1365 GHRELIN SECRETION, PEPTIDE YY, GASTROINTESTINAL HORMONES, NEURAL TUBE DEFECTS, TRANSGENIC MICE

07/08-0416 GIANT BLUEFIN, OVERFISHING, ECOSYSTEM MANAGEMENT, FISH CONSERVATION, COMMERCIAL FISHING MISMANAGEMENT

07/08-2744 GIANT CACTI, DESERT PLANTS, CACTI, BOOK REVIEW, COLUMNAR CACTI, ETHNOBOTANY, BIOGEOGRAPHY

07/08-1838 GIANT PANDA, AILUROPODA MELANOLEUCA, RED PANDA, CHINA, CARNIVORES, BAMBOO, JAW ADAPTATIONS, DIETARY SPECIALIZATION, AILURUS FULGENS

07/08-1098 GIANT PANDA, FOSSIL REMAINS, SKULL FOSSILS, AILUROPODA MICROTA, AILUROPODS, PANDA FOSSILS

07/08-2185 GIANT TORTOISE, GALAPAGOS ISLANDS, PINTA ISLAND, TURTLE CONSERVATION, GEOCHELONE NIGRA, REPTILE GENES, TORTOISE-BREEDING CENTERS, LONESOME GEORGE

07/08-2192 GIANT TORTOISE, GALAPAGOS ISLANDS, NATURAL MORTALITY, TORTOISE POACHING, GEOCHELONE SPECIES, ENDANGERED SPECIES, TURTLES

07/08-0922 GIANT VIRUSES, VIRIONS, VIRUS-VIRUS INTERACTIONS, VIRAL PROTEINS, INFECTIOUS VIRAL PARTICLES, PROTEIN IDENTIFICATION, PROTEOMICS

07/08-1301 GIBBONS, DECIDUOUS FORESTS, BANGLADESH, UMBRELLA SPECIES, HOOLOCK GIBBONS, PLANT SPECIES RICHNESS, PRIMATE POPULATIONS, HABITAT PROTECTION

07/08-1648 GIBRALTAR, NEANDERTHAL EXTINCTIONS, CARIACO BASIN, RADIOCARBON DATING, PALEOCLIMATE, HUMAN EVOLUTION

07/08-1245 GIGANTISM, ABNORMAL GROWTH, ACROMEGALY, TOAD SIZE, BUFO TERRESTRIS, SOUTHERN TOAD

07/08-1546 GIGANTISM, BEETLES, TRACHEAL SYSTEM, HYPEROXIA, ATMOSPHERIC OXYGEN, INSECT EVOLUTION, BODY SIZE

07/08-1374 GIGANTORAPTOR ERLIANENSIS, CHINA, CRETACEOUS, EVOLUTION, BIRDS, DINOSAURS, THEROPODS, COELUROSAURS, OVIRAPTOROSAURIA

07/08-2299 GILBOA/NEW YORK, FOSSIL TREES, ANCIENT FORESTS, LEAF EVOLUTION, CLIMATE CHANGE, PLANT EVOLUTION, LAND PLANTS

07/08-2555 GILL INJURY, FISH MORTALITY, DANIO RERIO, ZEBRAFISH, ENVIRONMENTAL TOXICOLOGY, NANOTECHNOLOGY, COPPER NANOPARTICLES

07/08-0383 GILL RESPONSE, BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION, STRESS GENES, METALLOTHIONEIN, FISH CONTAMINATION, COPPER, ENVIRONMENTAL TOXINS, TOXICOLOGY, SALMO TRUTTA, CADMIUM

07/08-0559 GIRLS' HEALTH, HAND-WRINGING SYMPTOMS, NEUROLOGICAL DISORDERS, STRESS HORMONES, GENETIC MUTATIONS, RETT SYNDROME

07/08-0000 GIS–SEE GEOGRAPHIC INFORMATION SYSTEM

07/08-1323 GLACIAL VARIATIONS, TREELINE ELEVATIONS, LAST GLACIAL MAXIMUM, CARBON DIOXIDE, POLLEN, PALEOCLIMATES, BIOMES, AFRICA, INTERGLACIAL VARIATIONS

07/08-1536 GLACIATION, AMPHIPODS, ICELAND, REFUGIA, CRUSTACEA, GROUNDWATER HABITAT, QUATERNARY

07/08-0399 GLACIER BAY NATIONAL WILDLIFE REFUGE AND PRESERVE, LANDSCAPE EVOLUTION, ECOSYSTEM LINKAGES, SUCCESSION CHANGES, BIOTIC DEVELOPMENT

07/08-2194 GLACIER MELT, ANDES, GLOBAL WARMING, WATER SUPPLY, STABLE WATER ISOTOPES, CLIMATE CHANGE, FRESHWATER SOURCES

07/08-1893 GLACIER MELTWATERS, SCHWARZSEE OB SOLDEN, RASASS SEE, ALPINE LAKES, EUROPEAN ALPS, HIGH ALTITUDE LAKES, CLIMATE CHANGE, GLOBAL WARMING

07/08-1871 GLACIERS, LAKE VOSTOK, ANTARCTICA, ICE CORE DRILLING, LANDSCAPE, MICROBIAL CONTAMINANTS, ECOSYSTEM THREATS

07/08-0085 GLANDULAR TRICHOMES, PEUCETIA FLAVA, PEUCETIA RUBROLINEATA, LYNX SPIDERS, NEOTROPICAL SPIDERS, SPIDER-PLANT INTERACTION, BRAZIL

07/08-0910 GLASS, PLASTIC, PACKAGING ALTERNATIVES, WASTE REDUCTION, FOOD DISTRIBUTION, RECYCLABLE PACKAGING, ENERGY CONSERVATION, BIODEGRADABLE MATERIALS, PAPER

07/08-0682 GLASS CULLET, SAND SUBSTITUTES, RECYCLED GLASS, ARTIFICIAL SAND, BEACH EROSION, COASTAL ENGINEERING, MARINE HABITAT PROTECTION

07/08-1228 GLAUCIDIUM PASSERINUM, PYGMY OWL, TENGMALM'S OWL, AEGOLIUS FUNEREUS, FOOD COMPETITION, LARDER HOARDING, OWL BEHAVIOR

07/08-1692 GLAUCOMA, GENE VARIANTS, SINGLE NUCLEOTIDE POLYMORPHISMS, EXFOLIATION, ELASTIN FIBERS, EYE DISEASE

07/08-2047 GLAUCOMA, INTRAOCULAR PRESSURE, RETINAL GANGLION CELLS, APOPTOSIS, AMYLOID BETA, EYE DISEASE

07/08-1847 GLAUCOMYS SABRINUS, FLYING SQUIRRELS, SQUIRREL DIETS, FUNGI, HYPOGEOUS FUNGI, EPIGEOUS FUNGI, SPORE DISPERSAL, FECAL SAMPLE INSPECTION

07/08-1247 GLAUCOMYS SABRINUS, KINEMATICS, MORPHOLOGICAL ADAPTATIONS, GLIDING LOCOMOTION, FLYING SQUIRRELS, LOCOMOTOR PERFORMANCE, PETAURUS BREVICEPS, SQUIRREL FLIGHT

07/08-1291 GLAUCOMYS SABRINUS, NORTHERN FLYING SQUIRREL, KEYSTONE SPECIES, TRUFFLE DIET, MYCORRHIZAL FUNGI, POPULATION DYNAMICS, HABITAT CHARACTERISTICS, DEMOGRAPHY, CARRYING CAPACITY (K)-SELECTED SPECIES, RODENTS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-1292 GLAUCOMYS SABRINUS, NORTHERN FLYING SQUIRREL, THREATENED SPECIES, CONSERVATION, ECOLOGY, FOREST PERPETUATION, ADAPTABILITY, MYCORRHIZAE, SQUIRRELS

07/08-1246 GLAUCOMYS SPECIES, FLYING SQUIRREL PHYLOGENY, BIOGEOGRAPHY, FOREST BIOMES, SPECIATION

07/08-1236 GLAUCOMYS VOLANS, NOCTURNAL SQUIRRELS, SOUTHERN FLYING SQUIRREL, FLIGHT ADAPTATIONS, NATURAL HISTORY, FLYING SQUIRRELS, SQUIRREL BEHAVIOR

07/08-0023 GLIDING, MYXOCOCCUS XANTHUS, BACTERIAL MOTILITY, MOTILITY PROTEINS, FOCAL ADHESION COMPLEXES, AGLZ PROTEIN, GENE EXPRESSION

07/08-0615 GLIDING, MORPHING WINGS, FLIGHT CONTROL, SWIFTS, AERODYNAMICS, WIND TUNNELS, WING PERFORMANCE, BIRD FLIGHT, APUS APUS

07/08-1247 GLIDING LOCOMOTION, FLYING SQUIRRELS, MORPHOLOGICAL ADAPTATIONS, KINEMATICS, GLAUCOMYS SABRINUS, LOCOMOTOR PERFORMANCE, PETAURUS BREVICEPS, SQUIRREL FLIGHT

07/08-2168 GLIDING MOTION, BACTERIA, ELECTRON MICROSCOPY, CYTOSKELETON, JELLYFISH STRUCTURE, MYCOPLASMA MOBILE

07/08-2614 GLIDING REPTILES, MECISTOTRACHELOS APEOROS, SOLITE QUARRY, MICRO-COMPUTED TOMOGRAPHY (CT), FOSSIL IDENTIFICATION, REPTILE FOSSILS

07/08-1122 GLIOBLASTOMA, TUMOR TREATING FIELDS, ALTERNATING CURRENT, CELL PROLIFERATION, CANCER TREATMENT, ELECTRICAL FIELDS, BRAIN TUMORS

07/08-2044 GLIOBLASTOMA MULTIFORME, COMBINATORIAL THERAPIES, TYROSINE PHOSPHORYLATION, ENDOTHELIAL GROWTH FACTOR RECEPTORS, CANCER/BRAIN, BRAIN TUMORS

07/08-1451 GLIOMAS, PROTEIN COEXPRESSION, AKT PATHWAY, PLATELET-DERIVED GROWTH FACTOR BETA, TUMORIGENESIS, INSULINLIKE GROWTH FACTOR BINDING PROTEIN 2

07/08-1280 GLOBAL AMPHIBIAN DECLINES, TERRESTRIAL ECOSYSTEMS, PLETHODONTID SALAMANDERS, ENSATINA ESCHSCHOLTZII, AMPHIBIAN ABUNDANCE, POPULATION DYNAMICS, SERAL FORESTS

07/08-1281 GLOBAL AMPHIBIAN DECLINES, EXTINCTION RATES, CONSERVATION, FUZZY ARITHMETIC, AMPHIBIAN EXTINCTION, NATURAL PROCESSES

07/08-0059 GLOBAL CARBON BUDGET, ATMOSPHERIC CARBON DIOXIDE, NET CARBON SINK, CARBON SEQUESTRATION, SOIL EROSION, WATERSHED CARBON BALANCE

07/08-1873 GLOBAL CARBON CYCLE, CLIMATE CHANGE, RUNOFF TRENDS, LAND USE, ATMOSPHERIC CARBON DIOXIDE, FRESHWATER AVAILABILITY

07/08-1619 GLOBAL CHANGE, GRASSLANDS, SHORTGRASS STEPPE, PLANT COMMUNITY STRUCTURE, CARBON DIOXIDE ENRICHMENT, BIOMASS INCREASES, SHRUB ENCROACHMENT, ECOSYSTEM IMPACT

07/08-2714 GLOBAL ENVIRONMENT, EPOCHS, ANTHROPOCENE, HOLOCENE, GEOLOGICAL SOCIETY OF LONDON, CLIMATE CHANGE, CRUTZEN/PAUL

07/08-0873 GLOBAL HEALTH, HEPATITIS B VIRUS, VACCINATION INITIATIVES, INFANT VACCINATION COVERAGE, CHINA, CHILDREN'S HEALTH

07/08-2500 GLOBAL HUMAN IMPACTS, RANGE CONTRACTIONS, ANTHROPOGENIC IMPACTS, HISTORICAL LARGE MAMMAL RANGES, LARGE MAMMAL ASSEMBLAGES, MAMMAL CONSERVATION

07/08-1018 GLOBAL PATTERNS, VASCULAR PLANTS, BIODIVERISTY DETERMINANTS, SPECIES RICHNESS, PLANT DISTRIBUTION

07/08-1571 GLOBALIZATION, FOREST RESURGENCE, EL SALVADOR, ENVIRONMENTAL COVER, LAND USE, DEFORESTATION, CARBON SINKS

07/08-0291 GLOBALIZATION, INDUSTRIALIZATION, AGRICULTURE, EPIDEMIOLOGICAL TRANSITIONS, MEDICAL GEOLOGY, PUBLIC HEALTH, INFECTIOUS DISEASES

07/08-0551 GLOBALIZATION EFFECTS, FOOD TRADE, MULTIDRUG-RESISTANT SALMONELLA, SCHWARZENGRUND SEROTYPE, FOOD CONTAMINATION, SALMONELLA ENTERICA, GASTROENTERITIS, FOOD-BORNE DISEASES

07/08-1040 GLOBAL WARMING, AVIAN ECOLOGY, BIRD MIGRATIONS, GRAY JAY, BLACK-THROATED BLUE WARBLER, MIGRATION SYNCHRONY, CLIMATE CHANGE, FOOD WEB STABILITY

07/08-0094 GLOBAL WARMING, CLIMATE CHANGE, NO-ANALOG COMMUNITIES, SPECIES MOVEMENT, RANGE SHIFTS, ECOSYSTEM DYNAMICS

07/08-0394 GLOBAL WARMING, CLOUD FORESTS, ANDEANS, MANU, PLANT DISTRIBUTION, TROPICAL ANDES, ENDEMIC SPECIES, TREE MIGRATION, PERU

07/08-0370 GLOBAL WARMING, LARSEN ICE SHELVES, ANTARCTICA, CLIMATE CHANGE MODELS, COUSTEAU SOCIETY, FISHERY SURVEYS, MARINE ANIMAL DIVERSITY, WILDLIFE CENSUS, ICE SHELF COLLAPSE

07/08-2617 GLOBAL WARMING, SALAMANDER DIVERSIFICATION, PLETHODONTIDAE, AMPHIBIAN EVOLUTION, DISTRIBUTION PATTERNS

07/08-1905 GLOBAL WARMING, WINTER SEA ICE EXTENT, SEA ICE LOSS, CLIMATE CHANGE, SUMMER SEA ICE EXTENT, ARCTIC CLIMATE MODELING

07/08-0412 GLOBAL WARMING, ARCTIC NATIONAL WILDLIFE REFUGE, CARIBOU, PORCUPINE CARIBOU HERD, ALASKA, CLIMATE CHANGE, WILDLIFE CONSERVATION, FORAGE QUALITY, HABITAT CHANGES

07/08-2243 GLOBAL WARMING, SYMBIOTIC RELATIONSHIPS, ZOOXANTHELLAE-CORAL SYMBIOSIS, CORAL REEFS, BLEACHING, ANTHOZOA, THREATENED SPECIES

07/08-0413 GLOBAL WARMING, PORITES SPECIES, REEF-BUILDING CORAL, CORAL SKELETON RECORD, CLIMATE CHANGE INDICTORS, SEA TEMPERATURES

07/08-1024 GLOBAL WARMING, CARBON CYCLE, CLIMATE CHANGE, DEFORESTATION, AFFORESTATION

07/08-1030 GLOBAL WARMING, DECIDUOUS MYCORRHIZAL SPECIES, CLIMATE CHANGE, FUNGAL FRUITING, FRUITING DATES

07/08-1026 GLOBAL WARMING, FOOD SUPPLY, AGRICULTURE, CALIFORNIA CROPS, CLIMATE CHANGE, CROPS, ALMONDS, WALNUTS

07/08-0083 GLOBAL WARMING, REEF RESILIENCE, CORAL REEFS, CORAL REEF BLEACHING, GREAT BARRIER REEF, OVER FISHING

07/08-2244 GLOBAL WARMING, DORMANCY, BUTTERFLY PHENOLOGY, PIERIS RAPAE, CABBAGE WHITE BUTTERFLY, SCIENCE CONTESTS, CLIMATE CHANGE, HABITAT LOSS

07/08-0573 GLOBAL WARMING, CLIMATE CHANGE, OCEAN CIRCULATION, ATMOSPHERIC HEAT, ENERGY FLOW, THERMAL ENERGY, HEAT EQUILIBRIUM

07/08-1875 GLOBAL WARMING, ECOLOGICAL RESPONSES, AGRICULTURAL PESTS, LOCUST OUTBREAKS, CLIMATIC FORCING, CHINA, LOCUSTA MIGRATORIA MANILENSIS, COLD CLIMATE CONDITIONS

07/08-0097 GLOBAL WARMING, RAINY SEASONS, WATER AVAILABILITY, CLIMATE CHANGE, GRASSLAND, CALIFORNIA WEATHER, ECOLOGICAL CHANGE, PLANT PRODUCTION, INVERTEBRATE HERBIVORES

07/08-0680 GLOBAL WARMING, CLIMATE CHANGE MODEL, CARBON-CYCLE FEEDBACKS, GREENHOUSE GAS VARIABILITY

07/08-2513 GLOBAL WARMING, CLIMATE CHANGE, SPRING TIMING, GREENUP ONSET, LAND SURFACE TEMPERATURE, VEGETATION SEASONAL RESPONSES, PLANT PHENOLOGY

07/08-2444 GLOBAL WARMING, REED WARBLERS, ACROCEPHALUS SCIRPACEUS, BREEDING SEASONS, POPULATION INCREASES, BIRD FITNESS

07/08-2194 GLOBAL WARMING, ANDES, GLACIER MELT, WATER SUPPLY, STABLE WATER ISOTOPES, CLIMATE CHANGE, FRESHWATER SOURCES

07/08-0392 GLOBAL WARMING, SVENSMARK/HENRIK, SOLAR ACTIVITY, COSMIC RAYS, CLOUD FORMATION

07/08-0379 GLOBAL WARMING, CLIMATE CHANGE, TIANSHAN MOUNTAINS, GROWING SEASON LENGTH, GREENING TRENDS, VERTICALLY DISTRIBUTED BIOMES, PRECIPITATION, MOUNTAIN BIOMES, VEGETATION INCREASES, ASIA

07/08-2228 GLOBAL WARMING, CLIMATE CHANGE, HABITAT DESTRUCTION, ASSISTED MIGRATION, INTRODUCED SPECIES, EXTINCTION RISKS, ENVIRONMENTAL ETHICS

07/08-2509 GLOBAL WARMING, POLLINATORS, PHENOLOGY, FLOWERING PLANT PHENOLOGY, THREATENED SPECIES, CLIMATE CHANGE

07/08-1885 GLOBAL WARMING, GEUKENSIA DEMISSA, SPARTINA ALTERNIFLORA, MARSH GRASS, HEAT-RELATED STRESS, ATLANTIC RIBBED MUSSEL, INTERTIDAL ZONE, MUSSEL MORTALITY

07/08-0692 GLOBAL WARMING, WORLD AGRICULTURE, AFRICAN FARMING TECHNIQUES, RICE PRODUCTION, RAINFALL VARIABILITY, DROUGHT-RESISTANT CROPS, GENETIC ENGINEERING

07/08-0161 GLOBAL WARMING, PLANT FOSSILS, BIGHORN BASIN, GREENHOUSE GASES, PALEOCENE-EOCENE, THERMAL MAXIMUM, CARBON RELEASE

07/08-1886 GLOBAL WARMING, CLIMATE CHANGE, ORGANOCHLORINE PESTICIDES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), TOXAPHENE, COOLING, SOUTHEASTERN UNITED STATES

07/08-1216 GLOBAL WARMING, CLIMATE CHANGE, NATURAL RESOURCES, ECOLOGICAL DEGRADATION, ENVIRONMENTAL TECHNOLOGY, BOOK REVIEW, EARTH'S FUTURE

07/08-2207 GLOBAL WARMING, ARCTIC TUNDRA, ICE CAPS, POLAR BEARS, ECOSYSTEMS, FOOD CHAIN, HABITAT, CLIMATE CHANGE, SEA ICE MELTING, THREATENED SPECIES

07/08-2540 GLOBAL WARMING, CLIMATE CHANGE, HUMAN-INDUCED CLIMATE CHANGE, CORAL BLEACHING EVENTS, PTEROPODS, PATHOGENIC EVOLUTION

07/08-0378 GLOBAL WARMING, RAINFALL ANOMALIES, TROPICAL RAINFALL MEASURING MISSION, AMAZONIAN DROUGHTS, ATLANTIC MULTIDECADAL OSCILLATION, EL NINO, DROUGHTS, FOREST FIRES, CLIMATE CHANGE

07/08-2203 GLOBAL WARMING, CLIMATE CHANGE, HUMAN INFLUENCES, WATER VAPOR, NATURAL FORCINGS, SIMULATIONS, ANTHROPOGENIC FORCINGS, SURFACE-SPECIFIC HUMIDITY

07/08-1293 GLOBAL WARMING, TREE RESPIRATION, GREENHOUSE GASES, PHOTOSYNTHESIS, EDDY FLUX STUDIES, LA SELVA BIOLOGICAL RESEARCH STATION, CARBON SINKS, TROPICAL RAINFORESTS

07/08-1923 GLOBAL WARMING, CAPE HERSCHEL, EVAPORATION, ARCTIC PONDS, LIMNOLOGY, ENVIRONMENTAL PERTURBATIONS, POND DESICCATION, CLIMATE CHANGE

07/08-0073 GLOBAL WARMING, AMAZONIA, PRECIPITATION CHANGES, CLIMATE CHANGE, INDONESIAN RAINFALL, CARBON SINKS, TROPICAL PEATLANDS, PEATLANDS

07/08-2241 GLOBAL WARMING, CAMPEPHILUS PRINCIPALIS, CARBON SEQUESTRATION, DEFORESTATION, REFORESTATION EFFORTS, IVORYBILL WOODPECKER, TENSAS RIVER NATIONAL WILDLIFE REFUGE

07/08-1893 GLOBAL WARMING, CLIMATE CHANGE, GLACIER MELTWATERS, SCHWARZSEE OB SOLDEN, RASASS SEE, ALPINE LAKES, EUROPEAN ALPS, HIGH ALTITUDE LAKES

07/08-1697 GLOMERULAR FILTRATION RATE, DIALYSIS, TRANSPLANTS, KIDNEY DISEASE, UREMIA, RESIDUAL SYNDROME

07/08-2355 GLOMERULAR FILTRATION RATE, ALBUMINURIA, ORGAN TRANSPLANTATION , KIDNEY DIALYSIS, CHRONIC KIDNEY DISEASE, HYPERTENSION

07/08-2284 GLOMERULI, DORSAL ZONES, OLFACTORY BULB, AVERSION, INNATE RESPONSES, LEARNED RESPONSES, MOUSE BEHAVIOR

07/08-0131 GLOMERULI, NEUROSCIENCE, OLFACTORY SYSTEMS, MITRAL CELLS, SHORT-AXON CELLS, ODOR QUALITY, SMELL PERCEPTION

07/08-2561 GLOMERULI, DROSOPHILA OLFACTION, OLFACTORY RECEPTOR NEURONS, ODOR DETECTION

07/08-0834 GLOMERULUS, ALBUMINURIA, NEPHRIN, PODOCYTES, RENAL DISEASE, INSULIN SENSITIVITY, KIDNEY FUNCTIONS

07/08-2017 GLOSSINA, HIGH-DENSITY LIPOPROTEIN, TRYPANOSOME PARASITES, CHOLESTEROL, AFRICAN SLEEPING SICKNESS, TSETSE FLY, INSECT-BORNE ILLNESSES

07/08-2046 GLUCOCEREBROSIDASE, SMALL MOLECULE INHIBITORS, GAUCHER DISEASE, CHEMICAL CHAPERONES, GENE MUTATIONS, AUTOSOMAL RECESSIVE DISORDERS, LYSOSOMAL STORAGE

07/08-1651 GLUCOCORTICOID RECEPTORS, MINERALOCORTICOID RECEPTORS, MOLECULAR EVOLUTION, EPISTASIS, PROTEIN CONFORMATION, ANCESTRAL PROTEINS, GENE MUTATIONS, EVOLUTION

07/08-0195 GLUCOCORTICOIDS, MINERALOCORTICOID RECEPTORS, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, FOREBRAIN, STRESS RESPONSES, ANXIETY, BRAIN FUNCTIONS

07/08-1498 GLUCOCORTICOIDS, NEUROENDOCRINOLOGY, ADOLESCENT BRAIN DEVELOPMENT, HYPOTHALAMUS, CORTICOSTERONE, STRESS, SCHIZOPHRENIA, ANXIETY DISORDERS, DEPRESSION, HIPPOCAMPUS, AMYGDALA

07/08-0930 GLUCOLIPID BIOSYNTHESIS, BACILLUS SUBTILIS, NUTRIENT AVAILABILITY, CELL SIZE CONTROL, CYTOKINESIS, FLUORESCENCE MICROSCOPY, SINGLE-CELLED ORGANISMS, YEAST, BACTERIA

07/08-1464 GLUCOREGULATORS, MENTAL ENERGY, GLYCEMIC INDEX, BREAKFAST BENEFITS, GLUCOSE, BRAIN, METABOLIC DISORDERS, MEMORY, SUGAR RUSH

07/08-0240 GLUCOSE, ADIPOSE, INSULIN, LEPTIN, FAT, LIPODYSTROPHY, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, LIPIDS, BLOOD SUGAR, APPETITE SUPPRESSION, LIVER DISEASE, HEART DISEASE

07/08-1464 GLUCOSE, BRAIN, BREAKFAST BENEFITS, GLYCEMIC INDEX, MENTAL ENERGY, GLUCOREGULATORS, METABOLIC DISORDERS, MEMORY, SUGAR RUSH

07/08-1817 GLUCOSE, SUCROSE, SUGARS, NATURAL SWEETENERS, BEES, NECTAR, HONEY COMPOSITION, FRUCTOSE

07/08-1788 GLUCOSE BIOFUEL CELLS, ELECTRICAL ENERGY, POWER SOURCES, WASTE HEAT ENERGY, KINETIC ENERGY, CHEMICAL ENERGY, IMPLANTABLE DEVICES

07/08-1766 GLUCOSE FLUCTUATIONS, ANEMIA, PREGNANCY COMPLICATIONS, IRON DEFICIENCY, CHILDREN'S MEMORY, DIABETIC MOTHERS, BRAIN DAMAGE

07/08-1689 GLUCOSE HOMEOSTASIS, OBESITY, PRO-OPIOMELANOCORTIN NEURONS, POTASSIUM CHANNELS, UNCOUPLING PROTEIN 2, DIABETES TYPE 2, ADENOSINE TRIPHOSPHATES (ATP)

07/08-2666 GLUCOSE HOMEOSTASIS, SKELETAL MUSCLE, INSULIN RESISTANCE, DIABETES TYPE 2, HIGH-FAT DIET

07/08-1730 GLUCOSE HOMEOSTASIS, ADIPOSE TISSUES, METABOLIC SYNDROME, ALTERNATIVE MACROPHAGE ACTIVATION, INSULIN RESISTANCE, PEROXISOME PROLIFERATOR ACTIVATED RECEPTOR-GAMMA, MACROPHAGES, OBESITY

07/08-1997 GLUCOSE INTAKE, ENERGY HOMEOSTASIS, DIABETES TYPE 2, NEURON ACTIVITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), HYPOTHALAMUS, METABOLIC IMBALANCE

07/08-0817 GLUCOSE INTOLERANCE, METABOLIC SYNDROME, LEFT VENTRICULAR HYPERTROPHY, HYPERTENSION, MICROALBUMINURIA, ORGAN DAMAGE

07/08-2322 GLUCOSE METABOLISM, FAMILY HISTORY, ALZHEIMER'S DISEASE, COGNITION, ELDERLY, BRAIN REGIONS, MATERNAL DISEASE INHERITANCE

07/08-2341 GLUCOSE UPTAKE, HUMAN IMMUNODEFICIENCY VIRUS (HIV), LIPODYSTROPHY, FREE FATTY ACIDS, INSULIN RESISTANCE, RETROVIRUS, DRUG SIDE-EFFECTS

07/08-1581 GLUCOSINOLATES, COEXISTENCE, SPECIES DIVERSITY, GENETIC DIVERSITY, BRASSICA NIGRA, COMPETITION, SINIGRIN

07/08-2331 GLUCOSYLCERAMIDASE, MURINE MODELS, GAUCHER DISEASE, MICROGLIAL CELLS, LYSOSOMAL STORAGE DISORDERS, NEURODEGENERATION, GENE THERAPY

07/08-2072 GLUTAMATE, NEUROTRANSMITTERS, KETAMINE, ANTIDEPRESSANTS, DRUG DEVELOPMENT, NEUROLOGICAL DISORDERS, DEPRESSION

07/08-1635 GLUTAMATE, CALCIUM IONS, SYNAPTIC PLASTICITY, NEUROTRANSMITTERS, HIPPOCAMPUS, ASTROCYTES, METABOTROPIC GLUTAMATE RECEPTORS, LONG-TERM POTENTIATION, BRAIN FUNCTION

07/08-1345 GLUTAMATE, TETRODOTOXIN, SODIUM CHANNELS, NEURONS, MEMBRANE POTENTIALS, DENDRITIC SPINES, SYNAPTIC CONTACTS, SPINE POTENTIAL

07/08-1120 GLUTAMATE DECARBOXYLASE 67, EPIGENETICS, BIPOLAR DISORDERS, SCHIZOPHRENIA, GAMMA-AMINOBUTYRIC ACID, TRISYNAPTIC PATHWAY

07/08-1061 GLUTAMATE RECEPTORS, C-FOS EXPRESSION, CORTICAL ACTIVATION, MEDIAL GENICULATE BODY, GENE EXPRESSION, ACETYLCHOLINE, AUDITORY THALAMUS, CORTICOTHALAMIC SYNCHRONIZATION, BRAIN FUNCTION

07/08-0117 GLUTAMATE RECEPTORS, HIPPOCAMPUS, LONG-TERM POTENTIATION, N-METHYL-D-ASPARTATE, SYNAPSES, INTERNEURONS, HEBBIAN THEORY, BRAIN CIRCUITRY, NEURAL SYNAPSES

07/08-0215 GLUTAMATE RECEPTORS, BRAIN DISORDERS, FROG OOCYTES, ALZHEIMER'S DISEASE, NEURODEGENERATIVE DISEASES, MICROTRANSPLANTATION

07/08-1987 GLUTAMATE RECEPTORS, PROTEIN DEFICIENCY, MENTAL RETARDATION, FRAGILE X SYNDROME, MGLUR-5, DENDRITIC SPINES, BRAIN MEMORY, SYNAPTIC PLASTICITY

07/08-2275 GLUTAMATE RECEPTORS, IONOTROPIC GLUTAMATE RECEPTORS, MENTAL RETARDATION, IONOTROPIC AMPA RECEPTOR 3, ALPHA-AMINO-3-HYDROXY-5-METHYL-4-ISOXAZOLEPROPIONIC ACID, COGNITIVE IMPAIRMENT

07/08-1102 GLUTAMATE RELEASE, SYNAPTIC PLASTICITY, D-CYCLOSERINE, LONG-TERM POTENTIATION, N-METHYL-D-ASPARTATE RECEPTORS, TRAUMATIC BRAIN INJURY, CLOSED HEAD INJURY

07/08-1396 GLUTAMIC ACID DECARBOXYLASE GENE, ADENO-ASSOCIATED VIRUS VECTOR, BLOOD-BRAIN BARRIER, PARKINSON'S DISEASE, GENE THERAPY, BRAIN FUNCTIONS, DRUG DELIVERY

07/08-0503 GLUTATHIONE, TETRASPANINS, MULTIPLE MYELOMA, ANTIOXIDANTS, MALIGNANT PLASMA CELLS, TUMOR CELL MIGRATION

07/08-2335 GLUTEN, AUTOIMMUNE DISORDERS, CELIAC DISEASE, IMMUNE RESPONSE, NUTRITIONAL THERAPY

07/08-0212 GLUTEN, T CELLS, TETRAMERS, MAJOR HISTOCOMPATIBILITY COMPLEX, CELIAC DISEASE, INTESTINAL DISORDERS, TETRAMER TECHNOLOGY, AUTOIMMUNE DISEASES

07/08-0553 GLUTEN-FREE DIET, CELIAC DISEASE, WHEAT ALLERGY, IMMUNE SYSTEM RESPONSES, INTESTINAL ABSORPTION

07/08-2733 GLYCANS, RED BLOOD CELLS, NANOPARTICLES, VIRUS TRAPS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), MUCINS

07/08-2688 GLYCEMIC INDEX, BLOOD GLUCOSE LEVELS, DIABETES RISK FACTORS, SLEEP, SMOKING

07/08-1464 GLYCEMIC INDEX, BREAKFAST BENEFITS, GLUCOSE, BRAIN, MENTAL ENERGY, GLUCOREGULATORS, METABOLIC DISORDERS, MEMORY, SUGAR RUSH

07/08-1173 GLYCEMIC INDEX, DIETS, WEIGHT LOSS, CARBOHYDRATES, CLINICAL STUDY, CALORIE INTAKE

07/08-0515 GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE, PHOSPHORYLATION, GABA RECEPTOR, PARTIAL EPILEPSY, NEURONAL SYNCHRONIZATION, EPILEPTIC SEIZURE TRIGGERS

07/08-1440 GLYCINE, GAMMA-AMINOBUTYRIC ACID, MOTONEURONS, DEPOLARIZATION, SPINAL CORD DEVELOPMENT, SOMATO DENDRITIC TREE

07/08-0746 GLYCOCONJUGATES, CHEMICAL GLYCOSYLATION, ANTITUMOR VACCINES, ANTIGEN SYNTHESIS, CARBOHYDRATE ANTIGENS, CANCER IMMUNOTHERAPY

07/08-0747 GLYCODIVERSIFICATION, DRUG DEVELOPMENT, BIOENGINEERING, SUGAR ENZYMES, BIOSYNTHESIS

07/08-0519 GLYCOGEN SYNTHASE KINASE-3, TAU HYPERPHOSPHORYLATION, ALZHEIMER'S DISEASE, BETA-CATENIN, APOPTOSIS, NEURODEGENERATION, CELL DEATH

07/08-0525 GLYCOGEN SYNTHASE KINASE-3-BETA, MIDLINE DEFECTS, CLEFT PALATE, RAPAMYCIN, GENE MUTATIONS, CHEMICAL RESCUES, BIRTH DEFECTS

07/08-2039 GLYCOGEN SYNTHESIS, LIPOGENESIS, ABDOMINAL OBESITY, LIVER DISEASE, DIABETES TYPE 2, METABOLIC SYNDROME, INSULIN RESISTANCE, SKELETAL MUSCLE, FATTY DEPOSITS

07/08-2062 GLYCOHYDROLASES, SIRTUINS, DIET-INDUCED OBESITY, CD38, SILENT INFORMATION REGULATOR, SIRT1 REGULATOR, OBESITY

07/08-0011 GLYCOLATE CONVERSION, RUBISCO ENZYME, PHOTOSYNTHETIC EFFICIENCY, CARBON ASSIMILATION, C3 PLANTS, ENZYME EFFICIENCY, ARABIDOPSIS THALIANA, PLANT BIOMASS

07/08-1107 GLYCOLIPIDS, NATURAL KILLER T CELLS, ANTIGEN PRESENTATIONS, ALPHA-GALACTOSYLCERAMIDE, CYTOKINES, CHEMOKINES, CD1, ANTICANCER EFFECTS, T HELPER CELLS, ANTI-CANCER TREATMENTS

07/08-1348 GLYCOLYSIS, YEAST CELLS, METABOLIC CYCLES, DEOXYRIBONUCLEIC ACID (DNA) REPLICATIONS, RESPIRATION, CELL CYCLES, CIRCADIAN RHYTHMS, GENOME INTEGRITY

07/08-0214 GLYCOLYSIS, HUNTINGTON'S DISEASE, ELECTRON TRANSPORT SYSTEM, MITOCHONDRIA, OXIDATIVE METABOLISM, STRIATUM, OXIDATIVE PHOSPHORYLATION, NEURODEGENERATIVE DISORDERS

07/08-0622 GLYCOLYTIC ENZYMES, PROBIOTIC ORGANISMS, LACTOBACILLUS CRISPATUS, PLASMINOGEN, ENDOLASE

07/08-0748 GLYCOMICS, CARBOHYDRATE SYNTHESIS, OLIGOSACCHARIDES, VACCINE DEVELOPMENT, DRUG DEVELOPMENT

07/08-0330 GLYCOPROTEASES, MULTIDRUG RESISTANCE, STAPHYLOCOCCUS AUREUS, BACTERIAL AUTOLYSIS, ANTIBACTERIAL AGENTS

07/08-0523 GLYCOPROTEINS, OXYTOCINS, SOCIAL BEHAVIOR BIOREGULATION, CD38, ANIMAL BEHAVIOR, NEUROPEPTIDES, PITUITARY GLAND, MATERNAL HORMONES

07/08-0526 GLYCOPROTEINS, HEMORRHAGIC FEVER, TRANSFERRIN RECEPTOR 1, ARENAVIRUSES, MACHUPO VIRUS, VIRAL REPLICATIONS, IRON DEPLETION, FEVER VIRUSES

07/08-1150 GLYCOSAMINOGLYCAN HYALURONATE, CARTILAGE, SYNOVIAL FLUID, LUBRICIN

07/08-1394 GLYCOSYLATION, CONGENITAL DISORDERS, VIRAL INFECTION, PARASITE INVASION, MUSCULAR DYSTROPHY, LYSOSOMAL STORAGE DISEASES

07/08-0449 GLYCOSYLTRANSFERASE, CATARRHINE PRIMATES, PRIMATE EVOLUTION, GENETIC EVOLUTION, NATURAL SELECTION

Keyword Index

07/08-0000 GM–SEE GENETICALLY MODIFIED

07/08-1680 GNATHOSTOME EVOLUTION, BONY FISHES, OSTEICHTHYANS, EVOLUTION, PALEONTOLOGY, FOSSILS, ANDREOLEPIS HEDEI, LOPHOSTEUS SUPERBUS

07/08-2305 GNETALES, CRETACEOUS PLANTS, PLANT EVOLUTION, BENNETTITALES, SEED PLANTS, MESOFOSSILS, FOSSIL SEEDS

07/08-1415 GNOTOBIOTIC MICE, ARCHAEA, MUTUALISMS, METHANOBREVIBACTER SMITHII, HUMAN GUT, MICROBIOTA, GENOMIC ADAPTATIONS, METABOLIC ADAPTATIONS, SACCHAROLYTIC BACTERIUM, BACTERIA, INTESTINES

07/08-0128 GOAL-RELATED PROCESSING, PREFRONTAL CORTEX, PATTERN RECOGNITION, BRAIN FUNCTION, COGNITION

07/08-1516 GOBI DESERT, PARROTLIKE DINOSAURS, BIRDLIKE DINOSAURS, MESOZOIC ECOSYSTEMS, PSITTACOSAURUS, MONGOLIA

07/08-0406 GODEINES, CONSERVATION UNITS, EVOLUTIONARY BOTTLENECK, GENETIC DIVERSITY, FRESHWATER FISH, MEXICO, FISH CONSERVATION, ENDANGERED SPECIES, ZOOGONETICUS QUITZEOENSIS, ENVIRONMENTAL IMPACT

07/08-0266 GOITER, IODINE DEFICIENCY DISORDERS, CHILDREN'S HEALTH, NUTRITIONAL DEFICIENCIES, THYROID DISEASES

07/08-1511 GOLDEN AGE OF PIRACY, SUNKEN PIRATE SHIPS, PIRATE SHIPS, BELLAMY/SAMUEL, WHYDAH, TEACH/EDWARD, BLACKBEARD THE PIRATE

07/08-1497 GOLDEN ANGLE, PHYLLOTAXIS, PLANT-GROWTH PATTERNS, AUXIN, SPIRAL FORMATIONS, MATHEMATICAL SEQUENCES, BIOCHEMISTRY, PRIMORDIA

07/08-0924 GOLDEN-WINGED WARBLER, WARBLERS, CLEAR-CUT HABITATS, REGROWTH HABITATS, ENDANGERED SPECIES, BIRD CONSERVATION, WOODLANDS, VIRMIVORA CHRYSOPTERA

07/08-1889 GOLD MINING, MERCURY CONTAMINATION, METHYLMERCURY, ZEBRAFISH, DANIO RERIO, SULFATE-REDUCING BACTERIA, AMAZON, WATER POLLUTION

07/08-1001 GOLD RESERVES, DESERT TERMITES, DIAMOND MINING, ILMENITE, BOTSWANA DESERTS, KALAHARI DESERT, SPINIFEX GRASS, MINING TECHNOLOGIES, PRECIOUS MINERALS

07/08-2539 GOLF COURSE PONDS, FARM PONDS, WILDLIFE HABITATS, URBANIZATION, TURTLES, MAN-MADE PONDS, SEMI-AQUATIC HABITATS

07/08-0160 GOMBE NATIONAL PARK, TANZANIA, GOODALL/JANE, CHIMPANZEES, PRIMATE BEHAVIOR, TOOL USE, HUMANLIKE TRAITS, CULTURE

07/08-1013 GOMBE NATIONAL PARK, LONG-TERM RESEARCH PROJECTS, TANZANIAN CHIMPANZEES, CHIMPANZEES, PAN TROGLODYTES, GOODALL/JANE

07/08-0620 GONADAL DEVELOPMENT, GERM CELLS, HORMONE RECEPTORS, ANTI-MULLERIAN HORMONES, MEDAKA, GENE MUTATIONS, SEX DIFFERENTIATION, HOTEI GENE, ORYZIAS LATIPES, FISH MUTANTS

07/08-0318 GONADOTROPHINS, LEUTEINIZING HORMONE, FOLLICLE STIMULATING HORMONE, HORMONE SEASONALITY, PITUITARY HORMONES, DESERT LIZARD, UROMASTYX ACANTHINURA, REPRODUCTIVE HORMONE CYCLES, LIZARDS

07/08-1399 GONADOTROPIN-RELEASING HORMONE, SMELL SENSE, ANOSMIA, IDIOPATHIC HYPOGONADOTROPIC HYPOGONADISM, HYPOGONADISM, MEN'S HEALTH, INFERTILITY

07/08-2158 GONADOTROPIN-RELEASING HORMONE, JUNCO HYEMALIS, DARK-EYED JUNCOS, PARENTAL CARE, TESTOSTERONE LEVELS, BIRD BEHAVIOR

07/08-1993 GONADOTROPIN-RELEASING HORMONE, CHEMOTHERAPY, OVARIAN FAILURES, IN VITRO FERTILIZATION, CANCER/BREAST, FERTILITY PRESERVATION

07/08-1417 GONADOTROPINS, G-PROTEIN-COUPLED RECEPTORS, PUBERTY, KISSPEPTINS, HYPOGONADOTROPIC HYPOGONADISM, GENE MUTATIONS, HYPOTHALAMUS, BRAIN, REPRODUCTIVE COMPETENCY

07/08-0132 GONADOTROPINS, AMPHIBIANS, LUTEINIZING HORMONE RECEPTORS, NEUROMODULATORS, REPRODUCTIVE BEHAVIOR, XENOPUS LAEVIS, SOUTH AFRICAN CLAWED FROGS, FROG CALLING BEHAVIOR

07/08-1896 GONIDEA ANGULATA, WESTERN RIDGED MUSSELS, DREDGING, FRESHWATER MUSSELS, PEARLSHELL MUSSELS, MARGARITIFERA FALCATA, MOLLUSK SURVIVAL, ECOLOGICAL DISTURBANCES

07/08-0206 GONOCOCCAL INFECTION, EPITHELIAL CELLS, NEISSERIA GONORRHOEAE, CYCLINS, CELL CYCLE ARREST, PATHOGENIC BACTERIA, IMMUNE SYSTEM

07/08-1253 GONOMERY, ARABIDOPSIS THALIANA, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETIC REPROGRAMMING, PLANT REPRODUCTION, FERTILIZATION

07/08-1013 GOODALL/JANE, PAN TROGLODYTES, CHIMPANZEES, TANZANIAN CHIMPANZEES, GOMBE NATIONAL PARK, LONG-TERM RESEARCH PROJECTS

07/08-0160 GOODALL/JANE, CHIMPANZEES, TANZANIA, GOMBE NATIONAL PARK, PRIMATE BEHAVIOR, TOOL USE, HUMANLIKE TRAITS, CULTURE

07/08-0280 GOPHER TORTOISE, GOPHERUS POLYPHEMUS, GROUND PENETRATING RADAR, KEYSTONE SPECIES, TORTOISE BURROW SYSTEMS, OCALA NATIONAL FOREST, BURROW IMAGING, ENDANGERED SPECIES

07/08-0974 GOPHER TORTOISE MOTH, CERATOPHAGA VICINELLA, SHELL CONSUMPTION, KERATIN, GOPHERUS POLYPHEMUS

07/08-1617 GOPHERUS FLAVOMARGINATUS, BOLSON TORTOISE, REPTILES, RELEASED SPECIES, ENDANGERED SPECIES, PREHISTORIC SPECIES, TORTOISES, REPTILES

07/08-0974 GOPHERUS POLYPHEMUS, KERATIN, SHELL CONSUMPTION, CERATOPHAGA VICINELLA, GOPHER TORTOISE MOTH

07/08-0280 GOPHERUS POLYPHEMUS, GROUND PENETRATING RADAR, GOPHER TORTOISE, KEYSTONE SPECIES, TORTOISE BURROW SYSTEMS, OCALA NATIONAL FOREST, BURROW IMAGING, ENDANGERED SPECIES

07/08-2224 GORGONIA VENTALINA, ASPERGILLUS SYDOWII, SEA FANS, IMMUNE DEFENSES, FUNGAL PATHOGENS, AMOEBOCYTES, CORAL, PATHOGEN-HOST RELATIONSHIPS

07/08-0581 GORILLA GORILLA GORILLA, FRIBROSING CARDIOMYOPATHY, HEART DISEASE, BRONX ZOO, CAPTIVE BREEDING PROGRAMS, AFRICA, HABITAT LOSS, GRAINS OF PARADISE PLANT, AFRAMOMUM MELEGUETA, WESTERN LOWLAND GORILLA

07/08-0954 GORILLA GORILLA GORILLA, WESTERN LOWLAND GORILLA, AUTOLYSIS, MICROSATELLITE AMPLIFICATION, POLYMERASE CHAIN REACTION (PCR), SHED HAIR, HAIR GROWTH CYCLE, DEOXYRIBONUCLEIC ACID (DNA) DEGRADATION

07/08-1800 GORILLA POPULATIONS, EBOLA VIRUS, PLAGUE, TOXOPLASMA GONDII, DISEASE TRANSMISSION BARRIERS, WILDLIFE HABITATS

07/08-2620 GORILLA POPULATIONS, GENETIC DIVERSITY, EVOLUTIONARY DIVERSIFICATION, GENE VARIATION, PRIMATE EVOLUTION

07/08-2399 GORILLA PROTECTION, MOUNTAIN GORILLAS, WESTERN LOWLAND GORILLAS, CONGO BASIN HABITAT, ENDANGERED SPECIES, PRIMATE STUDIES

07/08-0779 GORILLAS, AUSTRALOPITHECUS AFARENSIS, PRIMATE EVOLUTION, HOMININS, MODERN HUMANS

07/08-0041 GORILLAS, APE POPULATIONS, ZAIRE EBOLA VIRUS (ZEBOV) STRAIN, EBOLA VIRUS, CHIMPANZEES, VIRAL TRANSMISSION, MORTALITY RATES

07/08-1906 GOSHAWK, BOOTED EAGLE, PESTICIDE CONTAMINATION, EGG FAILURE, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION, BIOACCUMULATED CHEMICALS, BIRD EGGS, ACCIPETER GENTILIS, HIERAAETUS PENNATUS

07/08-2713 GOURDS, ECUADOR, SQUASH, CUCURBITACEAE, POTTERY, CHORRERA, COSMIC GOURDS, EFFIGY POTTERY

07/08-1482 GOVERNMENT REGULATIONS, CHEMICAL SYNERGY, ADDITIVE EFFECTS, COCKTAIL EFFECT, ARTIFICIAL CHEMICALS, PUBLIC HEALTH

07/08-2724 GOVERNMENT REGULATIONS, FRASER FIR, DOUGLAS FIR, TREE DISPLAY METHODS, FIRE RETARDANTS, CHRISTMAS TREES, POSTHARVEST DRYING

07/08-1428 G-PROTEIN COUPLED RECEPTORS, BRAIN, NOCICEPTIVE PROCESS, ANALGESICS, PERIAQUEDUCTAL GRAY, PAIN, OPIOID ACTIVITY, PLACEBO EFFECTS

07/08-1417 G-PROTEIN-COUPLED RECEPTORS, PUBERTY, KISSPEPTINS, HYPOGONADOTROPIC HYPOGONADISM, GONADOTROPINS, GENE MUTATIONS, HYPOTHALAMUS, BRAIN, REPRODUCTIVE COMPETENCY

07/08-1142 G-PROTEIN-COUPLED RECEPTORS, BLOOD, LYMPHOCYTE EGRESS, PHOSPHATE RECEPTORS, SPHINGOSINE-1-PHOSPHATE, S1P

07/08-0000 GPS–SEE GLOBAL POSITIONING SYSTEM

07/08-2512 GRADUAL HEAT STRESS, SUDDEN HEAT STRESS, CULTIVARS, VITIS, WINE GRAPES, GRAPES, HEAT STRESS, PHOTOSYSTEM II REACTION CENTER

07/08-2303 GRADUALISM, EVOLUTIONARY PATTERNS, STASIS, FOSSIL LINEAGES, PUNCTUATED EQUILIBRIA, RANDOM WALKS

07/08-0299 GRADUATING STUDENTS, JOB EXPECTATIONS, SCIENCE EDUCATION, GENDER SALARY BIAS, OPINION SURVEYS, EMPLOYMENT DISCRIMINATION, SALARY EXPECTATIONS

07/08-1927 GRAIN DRYERS, RENEWABLE FUELS, ALTERNATIVE FUELS, ETHANOL PRODUCTION, THERMAL OXIDATION, EMISSION CONTROL, ALCOHOL, DISTILLER'S GRAIN, REGENERATIVE THERMAL OXIDIZER

07/08-0581 GRAINS OF PARADISE PLANT, AFRAMOMUM MELEGUETA, WESTERN LOWLAND GORILLA, HABITAT LOSS, AFRICA, CAPTIVE BREEDING PROGRAMS, BRONX ZOO, HEART DISEASE, FRIBROSING CARDIOMYOPATHY, GORILLA GORILLA GORILLA

07/08-0999 GRAMINOIDS, GRAZING, BRYOPHYTES, OVIS ARIES, TUNDRA PLANT COMMUNITIES, SHEEP GRAZING, RODENT GRAZING, PLANT-HERBIVORE INTERACTIONS

07/08-1858 GRAM-NEGATIVE BACTERIA, METABOLITES, SORANGIUM CELLULOSUM, GENOMICS, MYXOBACTERIA, CARBOHYDRATE METABOLISM, KINASES

07/08-0006 GRAM-NEGATIVE BACTERIA, BACTERIAL SPORES, SPORE FORMATIONS, MYXOBACTERIA, PROTEOME, MORPHOGENESIS, ENVIRONMENTAL STRESSES, STRESS RESISTANCE, PROTEIN EXPRESSION

07/08-0302 GRAND CANYON, ECOSYSTEM RESTORATION, COLORADO RIVER, BOOK REVIEWS, ENVIRONMENTAL SUSTAINABILITY, ENDANGERED SPECIES, RIVER CONTROL, DAM CONSTRUCTION

07/08-0913 GRAND CANYON, GYMNOGYPS CALIFORNIANUS, CAPTIVE-BREEDING, CALIFORNIA CONDORS, ENDANGERED SPECIES, CONDORS, BIRD BEHAVIOR, NATURAL HISTORY, BOOK REVIEWS

07/08-1296 GRAND CAYMAN BLUE IGUANA, CYCLURA LEWISI, ROCK IGUANAS, IGUANAS, BEHAVIORAL ECOLOGY, LIZARD FORAGING, CARIBBEAN REPTILES

07/08-1848 GRAND TETON NATIONAL PARK, MIGRATORY ELK, CERVUS ELAPHUS, ELK, NATIONAL ELK REFUGE, ANIMAL BEHAVIOR, WILDLIFE MANAGEMENT, POPULATION CONTROL

07/08-2209 GRANIVORY, FRUGIVORY, SERRASALMIDAE, SEED PREDATION, WETLANDS, EVOLUTIONARY ECOLOGY, ICHTHYOCHORY, CHARACIFORMS, PLANT DISPERSAL, PIRANHAS, SOUTH AMERICA

07/08-2662 GRANULOCYTE COLONY STIMULATING FACTOR, ACUTE MYELOGENOUS LEUKEMIA, LEUKEMIA CAUSES, BERGMAN/DOUG, ANGINA TREATMENT

07/08-2316 GRANULOCYTE TRANSFUSION, INTERFERON-GAMMA, ACUTE MYELOGENOUS LEUKEMIA, FUNGAL INFECTIONS, IMMUNE ENHANCEMENT, LEUKEMIA

07/08-2315 GRANULOMAS, INFLAMMATORY DISEASES, SARCOIDOSIS, LUNG DISEASE, LYMPH NODES, LOFGREN'S SYNDROME

07/08-0531 GRANULOSIS VIRUSES, PLODIA INTERPUNCTELLA, PARASITE EVOLUTION, POPULATION STRUCTURES, SPATIAL THEORY, PATHOGENS, INFECTIVITY

07/08-1264 GRAPE CULTURE, LIME-INDUCED CHLOROSIS, ORGANIC ACIDS, IRON DEFICIENCY, CONCORD GRAPEVINES, CARBON METABOLISM, CHLOROPHYLL

07/08-0583 GRAPE FERMENTATION, PREHISTORIC SOCIETIES, VITICULTURE, MACEDONIA, WINE PRODUCTION, AEGEAN

07/08-2512 GRAPES, HEAT STRESS, PHOTOSYSTEM II REACTION CENTER, WINE GRAPES, VITIS, CULTIVARS, SUDDEN HEAT STRESS, GRADUAL HEAT STRESS

07/08-1979 GRAPEVINE GENOME, GENE SEQUENCES, PLANT GENOMES, HEXAPLOIDIZATION, ANGIOSPERMS, VITIS VINIFERA, PLANT EVOLUTION

07/08-1486 GRAPHEME-COLOR SYNAESTHESIA, LINGUISTIC CONCEPTS, SENSORY PERCEPTION, SYNAESTHESIA, LEXICAL-GUSTATORY SYNAESTHETES, NEUROLOGICAL CONDITIONS, BRAIN, PERCEPTION

07/08-1487 GRAPHICAL SIMULATORS, MUSCLE, MOTION AND DEFORMATION, VIRTUAL HUMAN BODY, SKELETAL MUSCLE, MESH-FREE MECHANICAL SIMULATION TECHNIQUES, BODY MOVEMENT

07/08-0285 GRAPH THEORY, KLEIBER/MAX, ECOLOGICAL PROCESSES, METABOLIC RATES, THREE-FOURTHS-POWER LAW, WILDLIFE MANAGEMENT, BODY MASS, ENERGY CONVERSION

07/08-0373 GRASS CROPS, ETHANOL, MISCANTHUS, BIOMASS CULTIVATION, BIOFUELS, INVASIVE SPECIES, RENEWABLE ENERGY

07/08-1288 GRASSES, SPECIES COEXISTENCE, SAVANNA ECOSYSTEMS, TREES, STOCHASTICITY, STABLE COEXISTENCE, DETERMINISTIC MODELING, NICHE PARTITIONING THEORY, ENVIRONMENTAL FORCES

07/08-0097 GRASSLAND, CALIFORNIA WEATHER, CLIMATE CHANGE, WATER AVAILABILITY, RAINY SEASONS, GLOBAL WARMING, ECOLOGICAL CHANGE, PLANT PRODUCTION, INVERTEBRATE HERBIVORES

07/08-0102 GRASSLAND BEETLES, BARRENS OF THE EASTERN HIGHLAND RIM, DARKLING BEETLES, TENEBRIONIDAE, TENNESSEE, BEETLE DIVERSITY

07/08-2556 GRASSLAND CONVERSION, PARAMOS GRASSLANDS, MONOCULTURE FORESTRY, LAND-USE, TREE PLANTATIONS, ANDES ECOSYSTEMS, FORESTRY

07/08-2549 GRASSLAND ECOSYSTEMS, BURROW SYSTEMS, GROUND SQUIRRELS, SPERMOPHILUS BEECHEYI, CALIFORNIA GROUND SQUIRRELS

07/08-0631 GRASSLAND SPECIES, LESSER PRAIRIE CHICKENS, THREATENED BIRD SPECIES, RANGELAND, LEK, BOOMING GROUND, BIRD BEHAVIOR

07/08-1619 GRASSLANDS, SHORTGRASS STEPPE, PLANT COMMUNITY STRUCTURE, CARBON DIOXIDE ENRICHMENT, GLOBAL CHANGE, BIOMASS INCREASES, SHRUB ENCROACHMENT, ECOSYSTEM IMPACT

07/08-0101 GRASSLANDS, TALLGRASS PRAIRIES, TALL FESCUE, FESTUCA ARUNDINACEA, NATIVE GRASSLAND RESTORATION, IMAZAPIC, CLETHODIM, SULFOSULFURON, INVASIVE PLANTS

07/08-1027 GRASSLANDS, SPECIES LOSS, NICHE DIMENSIONALITY, COEXISTENT SPECIES, MULTIPLE RESOURCE LIMITATIONS, BIODIVERSITY, PLANT PRODUCTIVITY, NUTRIENT SUPPLY

07/08-1289 GRASSLANDS, SERENGETI NATIONAL PARK, NUTRIENT QUALITY, FIRE, HERBIVORY, PLANT COMMUNITY COMPOSITION, SAVANNA ECOSYSTEMS

07/08-1925 GRASSLANDS, BIODIVERSITY, ECOSYSTEM MULTIFUNCTIONALITY, SPECIES RICHNESS

07/08-0069 GRASS WEEDS, AVENA STERILIS, WEED CONTROL, HERBICIDE-RESISTANT WEEDS, ACETYL-COA CARBOXYLASE, CYCLOHEXANEDIONES, ARYLOXYPHENOXYPROPIONATES, PLANT MUTATIONS, WILD OATS

07/08-1167 GRASS WILDFIRES, TEXAS PANHANDLE, WILDFIRE DEATHS, SMOKE INHALATION, DISASTER PLANNING

07/08-1201 GRATINGS, SPATIAL FREQUENCIES, RETINAL STABILIZATIONS, FIXATIONAL EYE MOVEMENTS, EYES, VISUAL DISCRIMINATIONS

07/08-2400 GRAVETTIAN PERIOD, PALAEOLITHIC DIET, GRINDSTONES, BILIANCINO SETTLEMENT, FLOUR PRODUCTION, HUNTER-GATHERER DIET

07/08-1040 GRAY JAY, GLOBAL WARMING, AVIAN ECOLOGY, BIRD MIGRATIONS, BLACK-THROATED BLUE WARBLER, MIGRATION SYNCHRONY, CLIMATE CHANGE, FOOD WEB STABILITY

07/08-1198 GRAY MATTER, SPATIAL RESOLUTIONS, CONTRAST-TO-NOISE RATIOS, HUMAN BRAIN ANATOMY, CONTRAST MECHANISMS, CORTEX, MAGNETIC RESONANCE IMAGING (MRI), WHITE MATTER, PHASE CONTRASTS

07/08-1575 GRAY WHALES, ECOSYSTEM IMPACTS, HISTORIC ABUNDANCES, GENETIC DIVERSITY, POPULATION SIZES, CETACEANS, POPULATION DYNAMICS, ARCTIC

07/08-0725 GRAY WOLVES, YELLOWSTONE NATIONAL PARK, WOLF RESTORATION PROJECTS, FISH AND WILDLIFE SERVICE, ENDANGERED SPECIES, PUBLIC CONSERVATION EDUCATION, LIVESTOCK DEPREDATION, NEZ PERCE, COWBOY CULTURE

07/08-0999 GRAZING, GRAMINOIDS, BRYOPHYTES, OVIS ARIES, TUNDRA PLANT COMMUNITIES, SHEEP GRAZING, RODENT GRAZING, PLANT-HERBIVORE INTERACTIONS

07/08-0065 GRAZING EFFECTS, INVASIVE SPECIES, SEED BANKS, DISTURBANCE-ADAPTED SPECIES, NEEDLE-AND-THREAD GRASS, SAND DROPSEED, ANTELOPE BITTERBRUSH, SEMI-ARID ECOSYSTEMS, BIOLOGICAL SOIL CRUSTS

07/08-1579 GRAZING PRESSURES, ARID ECOSYSTEMS, MEDITERRANEAN LANDSCAPE, DESERTIFICATION, VEGETATION PATTERNS, POWER LAWS

07/08-0699 GREAT AMERICAN BIOTIC INTERCHANGE, INTERCONTINENTAL FAUNAL DISPERSAL, ISTHMUS OF PANAMA, TROGLODYTIDAE, CAMPYLORHYNCUS SPECIES, BIRD DISPERSAL, WREN PHYLOGENY

07/08-0155 GREAT AMERICAN INTERCHANGE, TITANIS WALLERI, NEOGENE FOSSILS, FOSSIL RECORD, TERROR BIRD, BIRD EVOLUTION

07/08-2607 GREAT APES, NAKALIPITHECUS NAKAYAMAI, HUMAN EVOLUTION, PRIMATE EVOLUTION, LATE MIOCENE

07/08-1659 GREAT APES, HUMAN EVOLUTION, CHORORAPITHECUS ABYSSINICUS, ETHIOPIA, MIOCENE, HOMINID EVOLUTION, CHORORA FORMATION, FOSSIL REMAINS

07/08-0659 GREAT APES, ASIA, ORANGUTANS, NATURAL HISTORY, PRIMATES, ANIMAL BEHAVIOR, ENDANGERED SPECIES, HABITAT LOSS

07/08-0690 GREAT BARRIER REEF, SUSTAINABLE FISHING, ISLAND CORAL REEF FISHERIES, CORAL REEF OVEREXPLOITATION, ECOLOGICAL DIVERSITY, MARINE HABITAT PROTECTION

07/08-0083 GREAT BARRIER REEF, CORAL REEF BLEACHING, CORAL REEFS, REEF RESILIENCE, GLOBAL WARMING, OVER FISHING

07/08-1274 GREAT BASIN, CHEATGRASS, IMAZAPIC, WILDFIRE CONTROL, ANNUAL FORBS, FUELBREAKS, WEED CONTROL, FIRE-RESISTANT PLANTS

07/08-0420 GREAT BASIN DESERT, NORTH AMERICAN DESERTS, AMERICAN SOUTHWEST, MOJAVE DESERT, SONORAN DESERT, COLD DESERTS, DEATH VALLEY, ENVIRONMENTAL DEGRADATION, NATIONAL PARKS, DESERT BIOTA

07/08-2719 GREAT BRITAIN, DURRINGTON WALLS, ARCHAEOLOGICAL EXCAVATIONS, HENGE BUILDERS, NEOLITHIC CEREMONIAL SITES, WOOD HENGES, RADIOCARBON DATING, STONEHENGE

07/08-2608 GREAT DYING, CHICXULUB CRATER, MASS EXTINCTIONS, MANICOUAGAN CRATER, ASTEROID IMPACT, EXTINCTION EVENTS

07/08-1502 GREATER ANTILLES, LIZARDS, ANOLIS, EVOLUTIONARY RADIATION, ADAPTIVE DIVERSIFICATION, PHENOTYPIC PLASTICITY

07/08-0397 GREATER YELLOWSTONE ECOSYSTEM, STAND-REPLACING WILDFIRES, NITROGEN MINERALIZATION, AMMONIFICATION, SOIL AMMONIUM, FOREST FIRES, YELLOWSTONE FIRES

07/08-0721 GREAT LAKES BASIN, INVASIVE SPECIES, EURASIAN WATERMILFOIL, RUSTY CRAYFISH, HORTICULTURAL TRADE, SPECIES COMMERCE, ENVIRONMENTAL THREATS, ECOSYSTEM RISKS

07/08-1887 GREAT LAKES BASIN ECOSYSTEM, PERSISTENT ORGANIC POLLUTANTS, POLYCHLORINATED BIPHENYL (PCB), SNAPPING TURTLES, CHELYDRA SERPENTINA, ORGANOCHLORINE PESTICIDES, TOXINS, ENVIRONMENTAL POLLUTANTS

07/08-2499 GREAT SMOKY MOUNTAINS NATIONAL PARK, BIODIVERSITY INVENTORY, TARDIGRADE CLASSIFICATION, SPECIES RICHNESS, WATER BEARS, MICROFAUNA

07/08-2496 GREAT SMOKY MOUNTAINS NATIONAL PARK, HOMOBASIDIOMYCETES, ALL TAXA BIODIVERSITY INVENTORY, FUNGAL DIVERSITY, MUSHROOM INVENTORY

07/08-2498 GREAT SMOKY MOUNTAINS NATIONAL PARK, COLEOPTERA, BIODIVERSITY INVENTORY, BEETLE TAXONOMY, INSECT SURVEY

07/08-2497 GREAT SMOKY MOUNTAINS NATIONAL PARK, COLLEMBOLA DIVERSITY, ALL TAXA BIODIVERSITY INVENTORY, SPRINGTAIL TAXONOMY, SPECIMEN COLLECTION, HEXAPODS

07/08-1807 GREAT TITS, CO-MIMICS, PARASITISM, PREDATOR-PREY INTERACTIONS, MUTUALISM, MULLERIAN MIMICRY, BATESIAN MIMICRY, PARUS MAJOR, UNEQUAL DEFENSES, MIMICRY

07/08-2495 GREAT WHITE SHARKS, CARCHARODON CARCHARIAS, SHARK ATTACKS, ISLA GUADALUPE, PREDATORY FISH, FISH BEHAVIOR

07/08-1595 GREATER ANTILLES, ADAPTIVE RADIATION, ECOMORPH, ANOLIS LIZARDS, MORPHOLOGY, HABITAT USE

07/08-1212 GREAVES/RICHARD, FORAGING PEOPLES, PUME INDIANS, ETHNOARCHAEOLOGY, HUNTING AND GATHERING SOCIETIES, VENEZUELA, HUMAN BEHAVIOR, ANTHROPOLOGY

07/08-2113 GREEK SETTLEMENTS, AGRICULTURE, PAPYRI, SOKNEBTUNIS, OASIS TOWN, EGYPT, TEBTUNIS

07/08-0628 GREEN ALGAE, RED ALGAE, ANCESTRAL CYANOBACTERIAL ENDOSYMBIONTS, PHOTOSYNTHETIC EUKARYOTES, PROKARYOTIC CYANOBACTERIA, CYANOBACTERIA

07/08-2236 GREEN BUILDINGS, ARCHITECTURE MOVEMENTS, ENERGY EFFICIENCY, FOSSIL FUEL USE, CLIMATE CHANGE, ZERO-NET-ENERGY BUILDINGS, BUILDING DESIGN

07/08-2726 GREEN CHEMISTRY, COPOLYMER SURFACTANT, NATURAL PRODUCT EXTRACTION, ORGANIC SOLVENT ALTERNATIVES, CHEMISTRY EXPERIMENTS, LYCOPENE, TOMATO DERIVATIVES

07/08-1549 GREEN COTYLEDON PEA, LEAF YELLOWING, SENESCENCE, STAY GREEN GENE, RICE, GENE EXPRESSION, CHLOROPHYLL DEGRADATIONS

07/08-1837 GREEN FLUORESCENT PROTEIN, AMPHIOXUS, FLUORESCENT BIOMARKERS, DEUTEROSTOMES, BRANCHIOSTOMA, PROTEIN LINEAGES, COPEPODS, CNIDARIANS

07/08-2450 GREEN FROG, RANA CATESBEIANA, BULLFROG, RANA CLAMITANS, SYMBIOTIC BACTERIA, CELLULOSE FERMENTATION, DIGESTION, TADPOLES

07/08-0991 GREENHOUSE GAS, INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, NORTH AMERICA, CLIMATE CHANGE, AGRICULTURE, WATER SUPPLY, GROWING SEASONS, CROP VARIABILITY

07/08-2215 GREENHOUSE GAS EFFECTS, CARBON SINKS, TROPICAL FORESTS, TREE GROWTH, CLIMATE CHANGE, PHOTOSYNTHESIS

07/08-0415 GREENHOUSE GAS EMISSIONS, SUSTAINABLE FARMING, TERRA PRETA SOILS, PRE-COLOMBIAN SOCIETIES, BIOCHAR, DARK EARTH, AMAZON RIVER BASIN

07/08-2510 GREENHOUSE GAS EMISSIONS, CLIMATE CHANGE, DEFORESTATION, CARBON CREDITS, KYOTO PROTOCOL, ACACIA TREES, KAMPAR BOG, PEATLANDS

07/08-1915 GREENHOUSE GAS MITIGATION, CARBON SEQUESTRATION, COAL BED, METHANE RECOVERY, ENVIRONMENTAL ENGINEERING, GEOLOGICAL DATABASES

07/08-0680 GREENHOUSE GAS VARIABILITY, CARBON-CYCLE FEEDBACKS, CLIMATE CHANGE MODEL, GLOBAL WARMING

07/08-0161 GREENHOUSE GASES, BIGHORN BASIN, GLOBAL WARMING, PLANT FOSSILS, PALEOCENE-EOCENE, THERMAL MAXIMUM, CARBON RELEASE

07/08-0453 GREENHOUSE GASES, CLIMATE TRANSITIONS, LATE PALEOZOIC, CARBON CYCLE, CLIMATE VARIABILITY, DEGLACIATION, ICE VOLUME CHANGES

07/08-1293 GREENHOUSE GASES, PHOTOSYNTHESIS, EDDY FLUX STUDIES, LA SELVA BIOLOGICAL RESEARCH STATION, CARBON SINKS, TROPICAL RAINFORESTS, TREE RESPIRATION, GLOBAL WARMING

07/08-1017 GREENHOUSE GASES, SYMBIODINIUM, OCEAN WARMING, CARIBBEAN, CLIMATE CHANGE, BLEACHING, CORAL REEF DECLINE, ENVIRONMENTAL IMPACT

07/08-0012 GREENHOUSE TOMATOES, FRUIT YIELD, SHADE DURATION, LYCOPERSICUM ESCULENTUM, TOMATO PRODUCTION

07/08-0379 GREENING TRENDS, GROWING SEASON LENGTH, TIANSHAN MOUNTAINS, CLIMATE CHANGE, GLOBAL WARMING, VERTICALLY DISTRIBUTED BIOMES, PRECIPITATION, MOUNTAIN BIOMES, VEGETATION INCREASES, ASIA

07/08-2232 GREEN MEAT EATERS, PREDATORS, PITCHER PLANTS, PLANT NUTRITION, ENVIRONMENTAL CHANGE, CARNIVOROUS PLANTS, NITROGEN, CARYPHYLLALES

07/08-0720 GREEN MUSSELS, BIOLOGICAL CONTROL AGENTS, PERNA VIRIDIS, CARIBBEAN SPINY LOBSTER, BLUE CRABS, NATIVE PREDATORY CRUSTACEANS, INVASIVE SPECIES, FLORIDA COASTAL WATERS

07/08-2712 GREEN REVOLUTION, AFRICA, AGRICULTURAL ASSISTANCE, CROP BREEDING, BILL AND MELINDA GATES FOUNDATION

07/08-1901 GREEN ROOFS, BUILDING TECHNOLOGY, LIVING ROOFS, ROOF GARDENS, ECOLOGICAL STRUCTURES

07/08-2410 GREEN ROSES, FLORAL INDUSTRY STANDARDS, LATIN AMERICAN ROSE PRODUCTION, ORGANIC ROSES, ECUADORAN ROSES, ROSE PRODUCTION

07/08-2145 GREEN SALAMANDERS, ANEIDES AENEUS, REPRODUCTIVE MATURITY, SNOUT-VENT LENGTH, PLETHODONTIDAE, LIFE HISTORY, SALAMANDERS

07/08-2723 GREEN SPACES, WORKPLACE ENVIRONMENT, JOB SATISFACTION, EMPLOYEE PERCEPTIONS, PLANT BENEFITS, BUILDING DESIGN

07/08-2237 GREEN STRATEGIES, SEA OF CORTES, BRATTLEBORO FOOD CO-OP, BUILDING DESIGN, REGENERATION, SUSTAINABILITY

07/08-2375 GREEN TEA, BLACK TEA, TEA DRINKERS, FLAVONOIDS, EPIGALLOCATECHIN GALLATE, BRAIN CELL REPAIR, POLYPHENOLS, NEURODEGENERATIVE DISEASES

07/08-0869 GREEN TEA, DISEASE PREVENTION, TEA EXTRACTS, WEIGHT LOSS, CANCER, CARDIOVASCULAR DISEASE, NUTRITIONAL SUPPLEMENTS

07/08-2387 GREEN TEA EXTRACTS, ENDOTHELIAL DYSFUNCTION, RISK FACTORS, CARDIOVASCULAR DISEASE, ENDOTHELIAL DYSFUNCTION, ANGIOTENSIN II, HYPERTENSION, ARTERIAL HYPERTENSION

07/08-0668 GREEN TOAD, EPOMIS DEJEANI, CARABID BEETLES, HYLA SAUVIGNYI, BUFO VIRIDIS, PREDATOR-PREY INTERACTION, ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION, YELLOW LEMON TREE FROG, FROGS, TOADS

07/08-1842 GREEN TURTLES, SEA TURTLES, BENIGN TUMORS, FIBROPAPILLOMATOSIS, CHELONIA MYDAS

07/08-2225 GREEN TURTLES, CHELONIA MYDAS, TURKEY, SAND MOVEMENTS, BEACH FORMATION, NEST SITES, TURTLE BEHAVIOR

07/08-2513 GREENUP ONSET, SPRING TIMING, CLIMATE CHANGE, GLOBAL WARMING, LAND SURFACE TEMPERATURE, VEGETATION SEASONAL RESPONSES, PLANT PHENOLOGY

07/08-0034 GREGARINA NIPHANDRODES, UNICELLULAR PARASITES, APICOMPLEXA, CRYPTOSPORIDIUM, PLASTID INHIBITORS, TRICLOSAN, PROTOZOANS

07/08-0124 GRID CELLS, MEDIAL ENTORHINAL CORTEX, HIPPOCAMPAL REMAPPING, PLACE CELLS, RATE REMAPPING, GRID REALIGNMENT, BRAIN NETWORKS

07/08-0124 GRID REALIGNMENT, RATE REMAPPING, PLACE CELLS, HIPPOCAMPAL REMAPPING, GRID CELLS, MEDIAL ENTORHINAL CORTEX, BRAIN NETWORKS

07/08-2400 GRINDSTONES, GRAVETTIAN PERIOD, PALAEOLITHIC DIET, BILIANCINO SETTLEMENT, FLOUR PRODUCTION, HUNTER-GATHERER DIET

07/08-2125 GROCERY STORES, SOLANUM LYCOPERSCIUM, TOMATOES, ETHYLENE, PLANT HORMONES, FRUIT RIPENING, BANANAS

07/08-0280 GROUND PENETRATING RADAR, GOPHERUS POLYPHEMUS, GOPHER TORTOISE, KEYSTONE SPECIES, TORTOISE BURROW SYSTEMS, OCALA NATIONAL FOREST, BURROW IMAGING, ENDANGERED SPECIES

07/08-0361 GROUND SLOTH, MAMMAL FOSSILS, PLEISTOCENE, MEGALONYX JEFFERSONII, MEGAFAUNA OF NORTH DAKOTA, UNGUAL FOSSIL, JEFFERSON'S GROUND SLOTH, CLAW, FOSSIL RECORD, NORTH DAKOTA

07/08-2549 GROUND SQUIRRELS, SPERMOPHILUS BEECHEYI, CALIFORNIA GROUND SQUIRRELS, BURROW SYSTEMS, GRASSLAND ECOSYSTEMS

07/08-1555 GROUND SQUIRRELS, ANIMAL COMMUNICATION, INFRARED SIGNALS, PREDATION, RATTLESNAKES, TAIL FLAGGING, SIGNAL EVOLUTION, SPERMOPHILUS BEECHEY, CROTALUS OREGANUS OREGANUS

07/08-0681 GROUND-NESTING BIRDS, NESTING BIRDS, HUMAN DISTURBANCE, BEACH HABITAT, ECOSYSTEM DISRUPTION, COASTAL BIRDS, BEACH USE, WILDLIFE CONSERVATION

07/08-0939 GROUNDNUT ROSETTE VIRUS, NUCLEOLUS, CAJAL BODIES, UMBRAVIRUS, FIBRILLARIN, RIBONUCLEOPROTEIN PARTICLES, PLANT VIRUSES

07/08-1572 GROUNDWATER, NEVADA, LAS VEGAS, WATER MANAGEMENT, BIODIVERSITY, ENDANGERED SPECIES, LAND SUBSIDENCE, DROUGHT EFFECTS, AQUATIC ECOSYSTEMS

07/08-2201 GROUNDWATER, CONSERVATION, DRINKING WATER, FRESHWATER, WATER SUPPLY, HABITAT DESTRUCTION

07/08-1536 GROUNDWATER HABITAT, CRUSTACEA, GLACIATION, AMPHIPODS, ICELAND, REFUGIA, QUATERNARY

07/08-1601 GROUNDWATER MOVEMENT, AQUIFERS, KARST AQUIFERS, CAVE EXPLORATION, HYDROGEOLOGY, SPELUNKING

07/08-0472 GROUP BEHAVIOR, COMMUNITY DYNAMICS, EVOLUTION, HUMAN COMMUNICATION, SOCIAL NETWORKS

07/08-2152 GROUP FORMATION, PREDATOR-PREY INTERACTIONS, SERENGETI NATIONAL PARK, WILDEBEEST, LIONS, CONNOCHAETES TAURINUS, PANTHERA LEO, SOCIAL GROUPS

07/08-1970 GROUP SELECTION, ALTRUISM, SOCIAL BEHAVIOR, SELFLESSNESS, MULTILEVEL SELECTION THEORY, DARWIN/CHARLES

07/08-1600 GROWING SEASON, BIOMASS, HIGH-LATITUDES, ECOSYSTEM MONITORING, PHOTOSYNTHETIC ACTIVITY, CLIMATE CHANGE, PLANT GROWTH

07/08-0379 GROWING SEASON LENGTH, TIANSHAN MOUNTAINS, CLIMATE CHANGE, GLOBAL WARMING, GREENING TRENDS, VERTICALLY DISTRIBUTED BIOMES, PRECIPITATION, MOUNTAIN BIOMES, VEGETATION INCREASES, ASIA

07/08-0991 GROWING SEASONS, WATER SUPPLY, AGRICULTURE, GREENHOUSE GAS, INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, NORTH AMERICA, CLIMATE CHANGE, CROP VARIABILITY

07/08-0122 GROWTH CONES, BRAIN FORMATION, NEURONAL GROWTH, AXON ORGANIZATION, SIGNALING MOLECULES

07/08-1060 GROWTH CONES, AXONAL GUIDANCE, GAMMA-AMINOBUTYRIC ACID (GABA) RECEPTORS, NERVOUS SYSTEM, CHEMORECEPTORS

07/08-2271 GROWTH FACTOR SIGNALING, PROTEIN KINASES, PHOSPHATIDYLINOSITOL KINASES, ONCOGENES, CANCER, METABOLISM

07/08-2564 GROWTH FACTORS, STEM CELL PROPAGATION, PLEIOTROPHIN, EMBRYONIC STEM CELLS, HUMAN STEM CELLS

07/08-0651 GROWTH FACTORS, BONE MORPHOGENETIC GROWTH FACTORS, ZEBRAFISH, FISH DEVELOPMENT, GASTRULATION, CELL-TO-CELL ADHESIVENESS, EMBRYOGENESIS

07/08-0319 GROWTH FACTORS, DEER ANTLER, FIBROBLAST GROWTH FACTOR, VASCULAR ENDOTHELIAL GROWTH FACTOR, ANTLER BONE GROWTH, RED DEER, CERVUS ELAPHUS

07/08-1126 GROWTH HORMONE, PROLACTIN, BONE MORPHOGENETIC PROTEIN 1, ANGIOGENESIS, MOUSE EMBRYO, PLACENTAL LACTOGEN

07/08-0048 GROWTH HORMONE-RELEASING HORMONES, NONMAMMALIAN VERTEBRATES, MOLECULAR EVOLUTION, PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDES, AMPHIBIANS, FISH, HORMONE RECEPTORS, VERTEBRATE GROWTH

07/08-0035 GROWTH HORMONES, METAZOAN DEVELOPMENT, CAENORHABDITIS ELEGANS, INSULIN SIGNALING, METABOLISM DEFECTS, MAMMALS

07/08-1349 GROWTH HORMONES, ORGANOGENESIS, PITUITARY GLAND, EMBRYONIC DEVELOPMENT, CHROMATIN MODIFICATIONS, RETROTRANSPOSON REPEATS, SHORT INTERSPERSED NUCLEAR ELEMENTS, POLYMERASES, GENE TRANSCRIPTION

07/08-1861 GROWTH PATTERNS, MAMMALS, SURVIVAL, FAST-SLOW CONTINUUM, BODY SIZE, LIFE HISTORY PATTERNS, MORPHOLOGICAL DESIGN

07/08-2169 GROWTH PERFORMANCE, ORCHIDS, PHALAENOPSIS, FLOWERING PLANTS, POTASSIUM, FIR BARK, SPHAGNUM MOSS, FERTILIZER

07/08-0345 GROWTH TROPISMS, TIP GROWTH, POLARISOMES, CANDIDA ALBICANS, CALCIUM-UPTAKE SYSTEM, CELL POLARITY, HYPHAE GROWTH AXIS, FUNGAL PATHOGENS

07/08-1618 GROWTH-FORAGING TRADE-OFFS, GENE FLOW, PREDATOR-PREY INTERACTIONS, PREY SIZE REFUGE, FORAGING EVOLUTION, AMBYSTOMA SPECIES, SALAMANDERS

07/08-1233 GROWTH-SUPPRESSIVE PATHWAYS, HIPPO KINASE CASCADE, DROSOPHILA, REGULATION, ORGAN SIZE, MAMMALS

07/08-1234 GRUS AMERICANA, WHOOPING CRANE, MIGRATORY BIRDS, LEARNED BEHAVIOR, INNATE BEHAVIOR, CRANE CONSERVATION, FLORIDA, BIRD BREEDING PROGRAMS

07/08-2471 GRUS GRUS, COMMON CRANE, IBERIAN DEHESAS, ACORN FODDER, FLOCK SIZE, VIGILANCE, HABITAT TYPE, CRANES, BIRD BEHAVIOR

07/08-2414 G PROTEIN-COUPLED RECEPTORS, SEROTONINS, CAENORHABDITIS ELEGANS, NEMATODES, LIFE SPAN EXTENSION, ANTIDEPRESSANTS, MIANSERINS, OCTOPAMINES

07/08-0960 G PROTEIN-COUPLED RECEPTORS, PLASMA MEMBRANE RECEPTORS, ABSCISIC ACID RECEPTOR, PLANT HORMONES, ARABIDOPSIS, PROTEIN EXPRESSION

07/08-0084 GUANICA STATE FOREST, PLUMERIA ALBA, STEM SUCCULENT TREE, PLANT PHENOLOGY, HERBIVORY, SPINX MOTH, ABIOTIC EVOLUTIONARY FACTORS

07/08-2154 GUANO, POLLINATION, INSECTIVORES, ECHOLOCATION, FLYING MAMMALS, BATS, CHIROPTERA, SPECIES SURVIVAL, ECOSYSTEM BALANCE

07/08-2255 GUANOSINE TRIPHOSPHATASE, CANCERS, POINT MUTATIONS, PROTEIN SIGNALING, GENE ACTIVATION, ONCOGENES

07/08-2268 GUANOSINE TRIPHOSPHATES, NUCLEOCYTOPLASMIC TRANSPORT, NUCLEAR PORE COMPLEXES, SELECTIVE GATING, KARYOPHERINS, NUCLEOPORINS, BIOCHEMICAL INTERACTIONS, NANOMECHANICS

07/08-0052 GUARD CELLS, STOMATA, CELL DIFFERENTIATION, MERISTEMOIDS, ARABIDOPSIS THALIANA, PLANT DEVELOPMENT, GENETIC INTERACTION, PROTEIN INTERACTIONS

07/08-1781 GUATEMALA, DEFORESTATION, HUMAN IMPACTS, MAYA, LAND USE, LAKE SEDIMENTS, SOIL EROSION, ENVIRONMENT DEGRADATION, INDIGENOUS PEOPLE, MESOAMERICA

07/08-1326 GULF OF CALIFORNIA, ENDANGERED SPECIES, MARINE MAMMALS, CETACEANS, VAQUITAS

07/08-2557 GULF OF FARALLONE, MARINE SPECIES FLUCTUATIONS, PACIFIC OCEAN SANCTUARIES, UPWELLING, MONTEREY BAY, KELP FOREST, CALIFORNIA COAST, EL NINO

07/08-1041 GULF OF FINLAND, BOTHNIAN BAY, OCEANIC SEA-ICE, SEA ICE BIOTA, BALTIC SEA, ICE ALGAE, ORGANIC MATERIAL CYCLES, REGIONAL GEOLOGICAL VARIABILITY, MARINE COMMUNITIES

07/08-1919 GULF OF MEXICO, CLIMATE VARIABILITY, SEASONALITY, TROPICAL ECOSYSTEMS, LITTLE ICE AGE, MESOAMERICA, LOWLANDS, VEGETATION INCREASE, WEATHER EFFECTS

07/08-1510 GULF OF ST. LAWRENCE, WHALING COMMUNITIES, BASQUES, HARE HARBOUR, INUIT AND EUROPEANS, CANADIAN SETTLEMENTS

07/08-2506 GULF WAR, REINTRODUCED SPECIES, CAPTIVE BREEDING PROGRAMS, ORYX LEUCORYX, ARABIAN ORYX, OVERGRAZING, THREATENED SPECIES

07/08-1225 GULL DEMOGRAPHY, SURVIVAL, SPATIAL VARIATION, POPULATION DYNAMICS, LARUS DOMINICANUS VETULA, KELP GULL, POPULATION GROWTH

07/08-2523 GULO GULO, SWIETENIA MACROPHYLLA, WOLVERINE, BIG-LEAF MAHOGANY, ELECTRICAL CIRCUIT THEORY, CONSERVATION ECOLOGY, GENE FLOW

07/08-0310 GUN1 PROTEIN, GENOMES UNCOUPLED PROTEINS, PLASTIDS, CHLOROPLAST SIGNALS, TRANSCRIPTION FACTORS, STRESS HORMONE, NUCLEAR GENE EXPRESSION, PLANT PLASTIDS

07/08-1076 GUT EPITHELIUM, CYTOCHROME OXIDASES, OXIDATION, MITOCHONDRIAL RESPONSES, SULFIDES, COLON, CHEMOAUTOTROPHIC BACTERIA

07/08-1153 GUT MICROFLORA, GASTROINTESTINAL TRACT, INTESTINAL EPITHELIAL CELLS, CHRONIC INTESTINAL INFLAMMATION, INNATE IMMUNITY, INFLAMMATORY BOWEL DISEASES

07/08-2239 GUYRA PARAGUAY, CONSERVATION, PRIVATELY OWNED PRESERVES, NATIONAL LAND TRUST, PARAGUAY BIRDS, WORLD LAND TRUST

07/08-0913 GYMNOGYPS CALIFORNIANUS, CAPTIVE-BREEDING, CALIFORNIA CONDORS, ENDANGERED SPECIES, CONDORS, GRAND CANYON, BIRD BEHAVIOR, NATURAL HISTORY, BOOK REVIEWS

07/08-2146 GYMNOPHIONANS, TYPHLONECTES COMPRESSICAUDA, THYROID GLAND, HYPOPHYSIS, EMBRYONIC DEVELOPMENT, METAMORPHOSIS

07/08-1748 GYNECOLOGICAL CANCERS, ORAL CONTRACEPTIVES, CANCER/OVARIAN, RISK FACTORS, WOMEN'S HEALTH

07/08-2698 GYNECOLOGICAL DISEASES, SYMPTOMLESS DISEASES, PREMENOPAUSE, ENDOMETRIOSIS, CANCER/OVARIAN, WOMEN'S HEALTH

07/08-0665 GYNOMORPHS, ANDROMORPHS, NEHALENNIA DAMSELFLIES, REPRODUCTIVE INTERFERENCE, HETEROSPECIFIC MATING, FEMALE DIMORPHISM, MATING BEHAVIOR

07/08-0740 GYPSY MOTHS, LEPIDOPTERA, LYMANTRIA DISPAR, BACILLUS THURINGIENSIS, INSECT CONTROL, MICROBIAL INSECTICIDES, VANCOUVER ISLAND, NONTARGET INSECTS

07/08-0343 GYROSCOPES, NEURO-MECHANICS, HALTERES, FLY VISUAL SYSTEM, ELECTROCHEMICAL KINETICS, CORIOLIS FORCES, HOUSE FLIES, TURNING SPEED, FLIGHT BEHAVIOR

07/08-0506 H2 RELAXIN, CANCER/PROSTATE, TUMOR GROWTH, MATRIX METALLOPROTEINASES, PLEIOTROPIC HORMONES

07/08-0590 H5N1 VIRUS HOTSPOTS, MIGRATORY BIRDS, POULTRY, HIGHLY PATHOGENIC BIRD FLU, AVIAN FLU, BIRD FLU, ALASKA, VIRAL INFECTIONS

07/08-0000 HAART–SEE HIGHLY ACTIVE ANTIRETROVIRAL THERAPY

07/08-1638 HABENULA NEURONS, SACCADE TASKS, REWARD-SEEKING BEHAVIORS, DOPAMINE NEURONS, LATERAL HABENULA, RHESUS MONKEYS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-0677 HABITAT, SONGBIRD ABUNDANCES, MOUNTAIN BIG SAGEBRUSH COMMUNITY, PRESCRIBED FIRE, FIRE EFFECTS ON SAGEBRUSH HABITAT

07/08-2207 HABITAT, FOOD CHAIN, ECOSYSTEMS, POLAR BEARS, ICE CAPS, GLOBAL WARMING, ARCTIC TUNDRA, CLIMATE CHANGE, SEA ICE MELTING, THREATENED SPECIES

07/08-0412 HABITAT CHANGES, FORAGE QUALITY, WILDLIFE CONSERVATION, CLIMATE CHANGE, ALASKA, GLOBAL WARMING, ARCTIC NATIONAL WILDLIFE REFUGE, CARIBOU, PORCUPINE CARIBOU HERD

07/08-1327 HABITAT CHARACTERISTICS, BIRD CONSERVATION, HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS, WINTERING SITES, POPULATION SIZE, ENDANGERED SPECIES, DUCK CONSERVATION

07/08-1291 HABITAT CHARACTERISTICS, POPULATION DYNAMICS, MYCORRHIZAL FUNGI, TRUFFLE DIET, KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, DEMOGRAPHY, CARRYING CAPACITY (K)-SELECTED SPECIES, RODENTS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-2473 HABITAT CHOICE, AVIAN COMMUNICATION, HEAD ORNAMENTATION, ACTIVITY PATTERNS, CONSPICUOUS ORNAMENTATION, OWL BEHAVIOR, BIRD SIGNALS

07/08-1598 HABITAT CONSERVATION, STOCKTON BAR, ROCK FORMATIONS, GEOCONSERVATION, ANCIENT LAKES, PRESERVATION

07/08-0713 HABITAT CONSERVATION, BIRD EXTINCTIONS, ENDANGERED SPECIES, ISLAND BIODIVERSITY, EUROPEAN OVERSEAS TERRITORIES, ENVIRONMENTAL THREATS

07/08-1007 HABITAT CONSERVATION, BOREAL FORESTS, CHRISTMAS BIRD COUNT, BIRD POPULATION DECLINE, AUDUBON

07/08-0687 HABITAT CONSERVATION, ZAPOVEDNIKS, SIBERIAN TIGERS, RUSSIA, PROTECTED ENVIRONMENTS, RADIO TRACKING

07/08-0691 HABITAT DEGRADATION, FISHING INDUSTRY, MARINE RESERVES, PROTECTED AREAS, SUSTAINABLE FISHING PRACTICES, OVERFISHING, SPECIES ABUNDANCE

07/08-1882 HABITAT DEGRADATION, BAT ABUNDANCE, SPECIES COMPOSITION, TAIWAN BAT DIVERSITY, BIOTIC ASSEMBLAGES, CONSERVATION, TROPICAL FOREST BIOME, CHIROPTERA

07/08-0708 HABITAT DEGRADATION, SOUTH PACIFIC, BRACHYLOPHUS VITIENSIS, WILDLIFE SANCTUARIES, ENDANGERED SPECIES, FIJI ISLANDS, FIJIAN CRESTED IGUANA, INTRODUCED PREDATORS, IGUANAS

07/08-0057 HABITAT DESTRUCTION, CHYTRID FUNGUS, AMPHIBIAN EXTINCTIONS, CLIMATE CHANGE, ENDANGERED SPECIES, CAPTIVE BREEDING PROGRAMS, UNCONTROLLED ALGAE GROWTH

07/08-2228 HABITAT DESTRUCTION, CLIMATE CHANGE, GLOBAL WARMING, ASSISTED MIGRATION, INTRODUCED SPECIES, EXTINCTION RISKS, ENVIRONMENTAL ETHICS

07/08-1522 HABITAT DESTRUCTION, CLIMATE CHANGE, MIGRATORY SPECIES, ANIMAL BEHAVIOR, CONSERVATION, BOOK REVIEW, ENVIRONMENT DEGRADATION

07/08-2201 HABITAT DESTRUCTION, GROUNDWATER, CONSERVATION, DRINKING WATER, FRESHWATER, WATER SUPPLY

07/08-2202 HABITAT DESTRUCTION, IRRIGATION, WATERWAYS, HUMAN ACTIVITIES, FRESHWATER ECOSYSTEMS, MEKONG RIVER, ASIAN RIVERS

07/08-2541 HABITAT DESTRUCTION, UTILITY COMPANIES, INDUSTRIAL POLLUTION, COAL-BURNING PLANTS, PULVERIZED COAL PLANTS, AMERICAN ELECTRIC POWER, ARKANSAS

07/08-0060 HABITAT DISRUPTION, BIRD ABUNDANCE DECLINES, BREEDING BIRDS, MISSISSIPPI FLYWAY, ATLANTIC FLYWAY, NORTH AMERICAN BREEDING BIRD SURVEY, URBAN SPRAWL

07/08-0324 HABITAT ENHANCEMENT SITES, ANTILOCAPRA AMERICANA SONORIENSIS, SONORAN DESERT PRONGHORN, CAPTIVE BREEDING, ENDANGERED SPECIES, CABEZA PRIETA NATIONAL WILDLIFE REFUGE

07/08-1965 HABITAT EXPANSIONS, STONE TOOLS, PIGMENT USAGE, MARINE RESOURCES, MIDDLE PLEISTOCENE, SOUTH AFRICA, HUMAN EVOLUTION, HOMO SAPIENS

07/08-0723 HABITAT FRAGMENTATION, TALLGRASS PRAIRIES, EASTERN PRAIRIE WHITE-FRINGED ORCHID, HAWKMOTHS, ORCHID RECOVERY PROJECT, PLATANTHERA LEUCOPHAEA

07/08-1308 HABITAT FRAGMENTATION, NEOTROPICAL BIRDS, MIGRATORY LANDBIRDS, LONG-DISTANCE MIGRATION, BIRD POPULATION MANAGEMENT

07/08-1287 HABITAT FRAGMENTATION, TEMPERATE RAINFOREST, ANTHROPOGENIC HABITAT ALTERATION, FOREST MAMMALS, BODY SIZE, OLD-GROWTH FORESTS, CORRIDORS, ELEVATION, OLYMPIC NATIONAL FOREST, MOUSE, VOLE, SHREW

07/08-1929 HABITAT FRAGMENTATION, BIRD CONSERVATION, FOREST LOSS, THRUSHES, ROBINS, THREATENED SPECIES, POGONOCICHLA STELLATA, TURDUS HELLERI

07/08-1290 HABITAT HETEROGENEITY, COMMUNITY ECOLOGY, DILUTION EFFECT, STOCHASTIC EXTINCTION, ORGANISM RICHNESS, REPRODUCTION RATE, SPECIES DISTRIBUTION, ISLAND BIOGEOGRAPHY THEORY, NICHE THEORY, COMPETITION

07/08-2558 HABITAT LOSS, SAN FRANCISCO BAY WILDLIFE, REDISCOVERED SPECIES, EXTINCTIONS, BUTTERFLY HABITAT LOSS, ENVIRONMENTAL ISSUES

07/08-1009 HABITAT LOSS, SONGBIRD DECLINE, STATE OF THE BIRDS REPORT, AUDUBON BIRD COUNT, BIRD HABITAT LOSS

07/08-0709 HABITAT LOSS, THREATENED SPECIES, JAGUARS, PANTHERA ONCA, PREY SPECIES LOSS, CAMERA TRAPS, POPULATION DECLINE, COSTA RICA

07/08-0581 HABITAT LOSS, GRAINS OF PARADISE PLANT, AFRAMOMUM MELEGUETA, WESTERN LOWLAND GORILLA, AFRICA, CAPTIVE BREEDING PROGRAMS, BRONX ZOO, HEART DISEASE, FRIBROSING CARDIOMYOPATHY, GORILLA GORILLA GORILLA

07/08-0660 HABITAT LOSS, BRITISH MIGRANTS, MIGRATION ROUTES, BIRD MIGRATION, WEATHER EFFECTS, NATURAL HISTORY

07/08-0063 HABITAT LOSS, LIVESTOCK GRAZING, WOODLAND BIRD FAUNA, AUSTRALIA, RIPARIAN HABITAT, WETLANDS, BIRD SPECIES DECLINES, TREE CLEARING

07/08-2535 HABITAT LOSS, ECOLOGICAL PLANNING, EVOLUTIONARY POTENTIAL, BIODIVERSITY THREATS, CONSERVATION PLANNING

07/08-0336 HABITAT LOSS, REPRODUCTION, CONSERVATION, SNAKE LIFE-HISTORY, ADDERS, POISONOUS SNAKES, UNITED KINGDOM, VIPERA BERUS

07/08-2505 HABITAT LOSS, CONSERVATION STATUS, CAMERA TRAPPING METHODS, ABUNDANCE ESTIMATES, LEOPARDUS PARDALIS, OCELOTS, TROPICAL CARNIVORE CONSERVATION

07/08-0056 HABITAT LOSS, CORCOVADO NATIONAL PARK, PANTHERA ONCA, CENTRAL AMERICA, ENDANGERED SPECIES, JAGUARS, DEFORESTATION, PRECARIES

07/08-0712 HABITAT LOSS, FOREST FRAGMENTATION, AVIAN MOBILITY, BIRD EXTINCTION, UNDERSTORY, TROPICAL FORESTS, CONSERVATION ECOLOGY

07/08-1279 HABITAT LOSS, RANA SYLVATICA, AMBYSTOMA MACULUM, WOOD FROG, SPOTTED SALAMANDER, POND-BREEDING AMPHIBIANS, ENVIRONMENTAL PROTECTION, AMPHIBIAN REPRODUCTION

07/08-0418 HABITAT LOSS, ENDANGERED SPECIES, AMERICAN CROCODILE, CROCODYLUS ACUTUS, ECOSYSTEM RESTORATION, POPULATION RECOVERY, WILDLIFE CONSERVATION

07/08-0710 HABITAT LOSS, POLLINATORS, THREATENED SPECIES, EUROPE, AGRICULTURAL PRACTICES, BEE POPULATION DECLINES, BOMBINI BEES, BUMBLE BEES

07/08-0659 HABITAT LOSS, ENDANGERED SPECIES, ANIMAL BEHAVIOR, PRIMATES, NATURAL HISTORY, ORANGUTANS, GREAT APES, ASIA

07/08-2244 HABITAT LOSS, CLIMATE CHANGE, SCIENCE CONTESTS, GLOBAL WARMING, DORMANCY, BUTTERFLY PHENOLOGY, PIERIS RAPAE, CABBAGE WHITE BUTTERFLY

07/08-0408 HABITAT LOSS, AMERICAN BEE CONSERVATION, ANTHROPOGENIC HABITATS, WILD BEE SURVIVAL, CONSERVATION, POLLINATORS, BEES

07/08-1299 HABITAT LOSS, ANTS, ATTA CEPHALOTES, LEAF-CUTTING ANTS, EDGE-MEDIATED CHANGES, FOREST EDGES, TROPICAL FOREST FRAGMENTATION, CONTINUOUS FORESTS

07/08-0390 HABITAT LOSS, BIRD MIGRATIONS, NORTH AMERICA, CONSERVATION INITIATIVES, CANADA, NATURAL-GAS PIPELINE, BOREAL FOREST, ENVIRONMENTAL EXPLOITATION

07/08-0393 HABITAT LOSS, CONSERVATION, NATIONAL WILDLIFE REFUGE, ENDANGERED SPECIES, PANTHER POPULATION, COUGARS, FLORIDA PANTHER, LAND DEVELOPMENT

07/08-0417 HABITAT LOSS, DOG PACK BEHAVIOR, SPECIES REINTRODUCTION, SOCIAL ANIMALS, ENDANGERED SPECIES, AFRICA, WILD DOGS, WILDLIFE CONSERVATION

07/08-1334 HABITAT LOSS, POACHING, TRADITIONAL ASIAN MEDICINE, CONSERVATION, WILDLIFE PROTECTION, ENDANGERED SPECIES, TIGER CONSERVATION, PANTHERA TIGRA

07/08-0676 HABITAT PREFERENCES, ENDANGERED SPECIES, SAN JOAQUIN KIT FOXES, KIT FOX DIET, VULPES MACROTIS MUTICA, CONSERVATION, FARMLAND ENCROACHMENT

07/08-2504 HABITAT PREFERENCES, CONSERVATION STRATEGIES, PANTHERA TIGRIS, TIGERS, BIG CAT DAILY ACTIVITIES, SUNDARBANS EAST WILDLIFE SANCTUARY, BANGLADESH

07/08-2546 HABITAT PRESERVATION, FERRET HABITATS, MUSTELA NIGRIPES, CYNOMYS LUDOVICIANUS, PRAIRIE DOG BURROW SYSTEMS, BLACK-TAILED PRAIRIE DOG

07/08-2175 HABITAT PROTECTION, PHENOTYPIC PLASTICITY, PUPFISH CONSERVATION, DEATH VALLEY PUPFISH, EVOLUTIONARY INFLUENCES, FISH ADAPTATIONS

07/08-1301 HABITAT PROTECTION, PRIMATE POPULATIONS, PLANT SPECIES RICHNESS, GIBBONS, DECIDUOUS FORESTS, BANGLADESH, UMBRELLA SPECIES, HOOLOCK GIBBONS

07/08-0706 HABITAT QUALITY, MUSSEL PROTECTION, WATER IMPOUNDMENT, DAM EFFECTS, UNIONIDAE, FRESHWATER MUSSELS

07/08-0724 HABITAT RECLAMATION, BEACH CLOSURES, WATER POLLUTION, SEWAGE SPILLS, LONG ISLAND SOUND, NITROGEN REDUCTION, ENVIRONMENTAL LEGISLATION, ECOSYSTEM PRESERVATION

07/08-1336 HABITAT RECOLONIZATION, STRIPED NEWTS, METAPOPULATION STRUCTURE, DROUGHT, PREDATORS, NOTOPTHALAMUS PERSTRIATUS, IMPERILED SPECIES, AMPHIBIAN CONSERVATION, NEWTS

07/08-1897 HABITAT REESTABLISHMENT, RODENT IMMIGRATION, CLETHRIONOMYS RUTOCANUS BEFORDIAE, VOLES, SPECIES INVASION PATTERNS, MOUNT USU, VOLCANIC ERUPTIONS

07/08-0089 HABITAT RESTORATION, LAKE CALUMET, HERONS, NYCTICORAX NYCTICORAX, BLACK-CROWNED NIGHT-HERON, WETLAND CONSERVATION, BREEDING COLONIES, BIRD POPULATIONS

07/08-1025 HABITAT RESTORATION, AQUATIC HABITATS, CHINOOK SALMON, CLIMATE CHANGE, HYDROLOGIC MODELS, SNOHOMISH RIVER BASIN

07/08-0946 HABITAT SELECTION, FEATHER PHYSIOLOGY, STABLE-ISOTOPE PROFILES, ISOTOPE ANALYSIS, BIRD FEATHERS, MIGRATION PATTERNS, SITE FIDELITY, AFRICAN STOPOVER

07/08-0727 HABITAT SELECTION, LAZULI BUNTING, PASSERINA AMOENA, WILDFIRE EFFECTS, BIRD POPULATIONS, AVIAN HABITATS, ANIMAL BEHAVIOR

07/08-2532 HABITAT SPLIT, POPULATION DECLINE, AMPHIBIANS, ATLANTIC FOREST, BRAZIL, SPECIES RICHNESS, AQUATIC LARVAE

07/08-2526 HABITAT TRANSFORMATION, UMA SPECIES, FRINGE-TOED LIZARDS, SPECIES DISTRIBUTIONS, CLIMATE CHANGES, LAND-COVER CHANGES

07/08-2471 HABITAT TYPE, VIGILANCE, FLOCK SIZE, ACORN FODDER, IBERIAN DEHESAS, GRUS GRUS, COMMON CRANE, CRANES, BIRD BEHAVIOR

07/08-2525 HABITAT USE, POST-BREEDING HABITAT, OAK-HICKORY FORESTS, MISSOURI, WOOD FROGS, RANA SYLVATICA, MICROHABITATS

07/08-0309 HABITAT USE, ADAPTATIONS, SNAIL SHELL, ENDEMIC LAND SNAILS, MICROHABITAT SEGREGATION, CHARACTER DISPLACEMENT, MANDARINA SPECIES

07/08-1595 HABITAT USE, MORPHOLOGY, ANOLIS LIZARDS, GREATER ANTILLES, ADAPTIVE RADIATION, ECOMORPH

07/08-1857 HABITAT USE, PINE BARRENS, ACTIVITY PATTERNS, SNAKE BEHAVIOR, RADIOTELEMETRY, LAMPROPELTIS GETULA GETULA, EASTERN KINGSNAKE

07/08-1713 HABITUAL SNORING, SNORING, SLEEP-DISORDERED BREATHING, MORTALITY, MORBIDITY, CARDIOVASCULAR DISEASE, HYPERTENSION

07/08-0109 HABITUATED BEARS, ALASKA, BROWN BEARS, BEAR-VIEWING SITES, MCNEIL RIVER STATE GAME SANCTUARY, HUNTING PRESSURE, URSUS ARCTOS

07/08-1604 HADENOECUS SUBTERRANEUS, NORTH AMERICA, CAVE CRICKETS, TROGLOBITES, INSECT ECOLOGY, MAMMOTH CAVE NATIONAL PARK

07/08-0776 HAGFISH, EVOLUTION, NEURAL CRESTS, EPTATRETUS BURGERI, REGULATORY GENES, GENE EXPRESSION, VERTEBRATE EVOLUTION, FISH EMBRYOS

07/08-0234 HAIR ABNORMALITIES, MITOCHONDRIAL DISEASES, BJORNSTAD SYNDROME, CONGENITAL DISORDERS, PILI TORTI, RESPIRASOMES, GENE MUTATIONS, REACTIVE OXYGEN SPECIES

07/08-0496 HAIR CELL REGENERATION, AUDITORY HAIR CELLS, HEARING LOSS, INNER EAR, AGING, EAR DISORDERS

07/08-1629 HAIR CELL RESEARCH, MECHANOTRANSDUCTION, STEREOCILIA, TRANSDUCTION CHANNEL, TIP LINK, TRANSIENT RECEPTOR POTENTIAL CHANNEL, INNER EAR

07/08-2292 HAIR CELLS, HEARING LOSS, MAMMALIAN COCHLEA, AUDITORY NEURONS, EMBRYONIC STEM CELLS, COCHLEAR IMPLANTS

07/08-1082 HAIR FOLLICLE, STEM CELLS, BMP SIGNALING, BONE MORPHOGENETIC PROTEIN (BMP)

07/08-0437 HAIR FOLLICLES, STEM CELLS, EPITHELIAL CELLS, EPIDERMIS, BASAL CELLS, SEBACEOUS GLANDS, BULGE CELLS, SKIN DEVELOPMENT

07/08-1506 HAIR GEOMETRY, TANGLES, CURLS, PHYSICS TEACHING, SCIENCE EDUCATION

07/08-0954 HAIR GROWTH CYCLE, DEOXYRIBONUCLEIC ACID (DNA) DEGRADATION, SHED HAIR, POLYMERASE CHAIN REACTION (PCR), MICROSATELLITE AMPLIFICATION, AUTOLYSIS, WESTERN LOWLAND GORILLA, GORILLA GORILLA GORILLA

07/08-1113 HAIR LOSS, GENE MUTATIONS, ALOPECIA, WNT SIGNALING, STEM CELLS, KERATINOCYTES, VITAMIN D RECEPTORS, RICKETS

07/08-2613 HAIR PIGMENTATION, SKIN COLOR, NEANDERTHAL PIGMENTATION, MELANOCORTIN 1 RECEPTOR, HUMAN SKIN COLOR, GENE EXPRESSION

07/08-2710 HAITI, VILLA DE LA NAVIDAD, FORTS, COLUMBUS/CHRISTOPHER, MOORE/CLARK, LOST SETTLEMENTS, CARIBBEAN VILLAGES

07/08-0168 HALKIERIIDS, LOPHOTROCHOZOANS, HALWAXIIDS, EVOLUTIONARY ROUTES, BURGESS SHALE, FOSSIL REMAINS, ORTHROZANCLUS REBURRUS, SCLERITOMES, PHYLOGENETICS, METAZOAN EVOLUTION

07/08-1471 HALLUCINATIONS, MENTAL HEALTH, PALAUAN MEN AND WOMEN, SCHIZOPHRENIA, REPUBLIC OF PALAU, PSYCHIATRIC CARE

07/08-0004 HALOARCHAEA, ARCHAEA, HALOPHILIC MICROORGANISMS, EXTREMOPHILES, HALOBACTERIUM NRC-1, GENOME SEQUENCE, GENE TRANSFER, MICROBE EVOLUTION

07/08-1551 HALOARCHAEA, HALORUBRUM, SPECIES DEFINITION, MULTILOCUS SEQUENCE ANALYSIS, MICROBE CLUSTERS, GENE SEQUENCING

07/08-0004 HALOBACTERIUM NRC-1, EXTREMOPHILES, HALOPHILIC MICROORGANISMS, HALOARCHAEA, ARCHAEA, GENOME SEQUENCE, GENE TRANSFER, MICROBE EVOLUTION

07/08-0424 HALOBACTERIUM SALINARUM, HALORHODOPSINS, NEURAL CIRCUITS, ALGAL PROTEINS, CHANNELRHODOPSIN-2, NATRONOMONAS PHARAONIS, GENETIC TARGETING, OPTICAL NEURAL CONTROL, BRAIN FUNCTION

07/08-1608 HALOGENATED ORGANIC CONTAMINANTS, POLYCHLORINATED BIPHENYL (PCB), KILLER WHALES, POLYBROMINATED DIPHENYL ETHERS, PERSISTENT ORGANIC POLLUTANTS, PESTICIDES, HERRING, CLUPEA HARENGUS, ORCINUS ORCA, MARINE TOXICITY

07/08-0004 HALOPHILIC MICROORGANISMS, HALOARCHAEA, ARCHAEA, EXTREMOPHILES, HALOBACTERIUM NRC-1, GENOME SEQUENCE, GENE TRANSFER, MICROBE EVOLUTION

07/08-1806 HALORHODOPSIN, CHANNELRHODOPSIN-2, BRAIN CELL CONTROL, BLUE LIGHT, ELECTRONIC PULSES, NERVE CELLS, NEURON CONTROL, BIOPHYSICS

07/08-0424 HALORHODOPSINS, NEURAL CIRCUITS, ALGAL PROTEINS, CHANNELRHODOPSIN-2, HALOBACTERIUM SALINARUM, NATRONOMONAS PHARAONIS, GENETIC TARGETING, OPTICAL NEURAL CONTROL, BRAIN FUNCTION

07/08-1551 HALORUBRUM, HALOARCHAEA, SPECIES DEFINITION, MULTILOCUS SEQUENCE ANALYSIS, MICROBE CLUSTERS, GENE SEQUENCING

07/08-0178 HALOTHANE, GENERAL ANESTHESIA EFFECTS, VOLATILE ANESTHETICS, ENFLURANE, GENETIC VARIANTS, DRUG ACTION SENSITIVITY

07/08-0343 HALTERES, FLY VISUAL SYSTEM, ELECTROCHEMICAL KINETICS, NEURO-MECHANICS, GYROSCOPES, CORIOLIS FORCES, HOUSE FLIES, TURNING SPEED, FLIGHT BEHAVIOR

07/08-0626 HALTERES, DIPTERA, HOVER FLIES, SYRPHIDAE, NATURAL PEST CONTROL, APHID POPULATION CONTROL, FLY BEHAVIOR

07/08-0168 HALWAXIIDS, EVOLUTIONARY ROUTES, LOPHOTROCHOZOANS, HALKIERIIDS, BURGESS SHALE, FOSSIL REMAINS, ORTHROZANCLUS REBURRUS, SCLERITOMES, PHYLOGENETICS, METAZOAN EVOLUTION

07/08-0686 HAMMERHEAD SHARKS, MAGNETIC SENSITIVITY, ANIMAL NAVIGATION, LOGGERHEAD SEA TURTLES, MONARCH BUTTERFLIES, HOMING PIGEONS, EARTH'S MAGNETIC FIELD

07/08-1554 HAMSTERS, FETAL DEVELOPMENT, ZYGOTES, MICE, LIGHT EXPOSURE, REACTIVE OXYGEN SPECIES, BLASTOCYSTS, MAMMALS, IN VITRO FERTILIZATION

07/08-2594 HANDEDNESS, HEMISPHERIC ASYMMETRY, VISUAL LATERALIZATIONS, BRAIN HEMISPHERE SPECIALIZATION

07/08-2093 HANDEDNESS, LEFT-HANDEDNESS, BRAIN DEVELOPMENT, HUMAN DIVERSITY, NEUROLOGICAL ORGANIZATION, RIGHT-HANDEDNESS

07/08-2725 HANDS-ON CHEMISTRY PROJECTS, PROJECT-BASED LEARNING, AIR TOXIC UNDER THE BIG SKY PROGRAM, INDOOR AIR POLLUTION, CHEMISTRY RESEARCH PROGRAMS, SCIENCE EDUCATION

07/08-1761 HAND SOAP, ACINETOBACTER BAUMANNII, ANTIBIOTIC RESISTANCE, BACTERIAL INFECTIONS, HOSPITAL INFECTIONS, DRUG RESISTANT INFECTIONS, STAPHYLOCOCCUS

07/08-1248 HANDWASHING, PUBLIC HEALTH, PATHOGEN RESISTANCE, HYGIENE, STAPHYLOCOCCI, CIPROFLOXACIN, TRICLOSAN, ANTIBIOTIC RESISTANCE, BACTERIAL INFECTIONS

07/08-0559 HAND-WRINGING SYMPTOMS, NEUROLOGICAL DISORDERS, STRESS HORMONES, GENETIC MUTATIONS, RETT SYNDROME, GIRLS' HEALTH

07/08-0183 HANTAVIRUS PULMONARY SYNDROME, ARENAVIRUS, RODENT-BORNE DISEASES, BUNYAVIRIDAE, SIN NOMBRE VIRUS, PUBLIC HEALTH, VIRAL INFECTIONS

07/08-1249 HAPLOID SPORES, DIPLOID SPOROPHYTE, ANTHERIDIOGEN, PHEROMONES, PLANT REPRODUCTION, FERNS, CERATOPTERIS RICHARDII, SEXUAL DIFFERENTIATION, HERMAPHRODITES

07/08-1368 HAPLOINSUFFICIENCY, SOX9 GENE, PANCREATIC DEVELOPMENT, CELL DIFFERENTIATION, TRANSCRIPTION NETWORKS, PROGENITOR CELLS, PANCREAS, SKELETAL DYSPLASIA, MALE SEX REVERSAL

07/08-1161 HAPLOTYPES, SYSTEMIC LUPUS ERYTHEMATOSUS, INTERFERON REGULATORY FACTOR 5, GENETIC VARIANTS, LUPUS

07/08-1846 HARBOR SEALS, HAUL-OUT BEHAVIOR, MARINE MAMMALS, PHOCA VITULINA, NARRAGANSETT BAY, NOCTURNAL BEHAVIOR

07/08-1935 HARDWOOD FORESTS, OAK FORESTS, INVASIVE SPECIES, NONNATIVE PLANT CONTROL, VEGETATION MANAGEMENT, HERBICIDES

07/08-1006 HARDWOOD FORESTS, NORTHERN HARDWOOD FORESTS, ECOSYSTEM DISTURBANCE, VEGETATION, ACER SACCHARUM, SUGAR MAPLES, UNDERSTORY FLORA, FOREST ECOLOGICAL INTEGRITY

07/08-0325 HARDWOOD TREES, FIRE-RESISTANCE, BLACKGUM TREES, NYSSA SYLVATICA, SUBORDINATE TREES, FOREST COMPOSITION, WITNESS TREES, DENDROECOLOGY, TREE DOMINANCE

07/08-1510 HARE HARBOUR, BASQUES, WHALING COMMUNITIES, GULF OF ST. LAWRENCE, INUIT AND EUROPEANS, CANADIAN SETTLEMENTS

07/08-2211 HARLEQUIN DUCKS, OIL SPILLS, ALASKA, ECOLOGICAL RISK ASSESSMENT, EXXON VALDEZ, HISTRIONICUS HISTRIONICUS, WATER CONTAMINATION, HYDROCARBONS

07/08-1327 HARLEQUIN DUCKS, HISTRIONICUS HISTRIONICUS, BIRD CONSERVATION, HABITAT CHARACTERISTICS, WINTERING SITES, POPULATION SIZE, ENDANGERED SPECIES, DUCK CONSERVATION

07/08-2729 HARMONICS, FOURIER SYNTHESIZER, WAVEFORMS, ACOUSTICS, PHYSICS EDUCATION, SCIENCE EXPERIMENTS, MUSICAL TONES

07/08-0656 HARSH ENVIRONMENTS, ADAPTATIONS, GECKOS, OVIPARITY, LIZARD REPRODUCTION, LIFE-HISTORY PATTERNS, HOMONOTA DARWINI, SOUTH AMERICA

07/08-2163 HARVESTER ANTS, SOCIAL INSECTS, CASTE DETERMINATION, SOCIAL CASTES, POGONOMYRMEX, QUEEN ANTS, WORKER ANTS

07/08-1011 HARVESTING MARINE RESOURCES, SHRIMP TRAWLERS, FISHING METHODS, BYCATCH, COMMERCIAL FISHING, SPECIES DEPLETION

07/08-1269 HARVESTING PRACTICES, ECONOMICALLY VIABLE CROP, ASPARAGUS ACUTIFOLIUS, NICHE MARKET CROPS, WILD ASPARAGUS CULTIVATION, VEGETABLE PRODUCTION

07/08-0407 HATCHERY FISH FITNESS, SUPPLEMENTATION HATCHERY, ONCORHYNCHUS MYKISS, WILD FISH STOCK, FISH CONSERVATION, ENDANGERED SPECIES, STEELHEAD

07/08-1540 HATCHING GLAND CELLS, AMPHIBIANS, TAXONOMY, ANURANS, FROG DEVELOPMENT

07/08-2476 HATCHING SIZE, RESOURCE ALLOCATION, YOLK SUPPLY, EMBRYO FOOD RESOURCES, MATERNAL PROVISIONING, NUCELLA OSTRINA, MARINE SNAILS

07/08-1846 HAUL-OUT BEHAVIOR, HARBOR SEALS, MARINE MAMMALS, PHOCA VITULINA, NARRAGANSETT BAY, NOCTURNAL BEHAVIOR

07/08-0080 HAWAII, ISLAND ECOLOGY, EVOLUTIONARY RADIATIONS, ARCHIPELAGOES, GALAPAGOS, AVIAN TAXA, ALLOPATRIC SPECIATION, GENETIC DIVERGENCE, BIRD EVOLUTION

07/08-1318 HAWAII, RESOURCE-USE EFFICIENCY, INVASIVE SPECIES, PLANT INVASIONS, RESOURCE AVAILABILITY, NONNATIVE PLANTS

07/08-2124 HAWAII, VOYAGING, TRADE, STONE TOOLS, POLYNESIA, ORAL HISTORY, TUAMOTUS, HUMAN MIGRATIONS, ADZES

07/08-1912 HAWAIIAN ISLAND ECOSYSTEMS, EXOTIC SPECIES, BIRD CONSERVATION, NATIVE PLANT PRESERVATION, RAINFOREST PRESERVATION, NONNATIVE SPECIES INVASION, SEED DISPERSAL, PLANT DISTRIBUTION

07/08-0698 HAWAIIAN ISLANDS, ECOSYSTEM EVOLUTION, INSECT COMMUNITY STRUCTURE, ARBOREAL ARTHROPODS, FOREST ECOSYSTEMS, GEOLOGIC CHRONOSEQUENCE, SPECIES DIVERSITY

07/08-2560 HAWAIIAN PLANTS, KAUAI ISLAND, MAKAUWAHI CAVE, NATIVE PLANT RESTORATION, PLANT CONSERVATION, TURTLE HABITATS

07/08-2486 HAWK HUNTING BEHAVIOR, PREDATOR-PREY INTERACTIONS, KINSHIP GROUPS, SIBERIAN JAY, WARNING CALLS, PREY DEFENSE STRATEGIES, PERISOREUS INFAUSTUS

07/08-0024 HAWKMOTH, MANDUCA SEXTA, MECHANOSENSORS, INSECT FLIGHT, CORIOLIS FORCES, FLIGHT STABILITY, ANTENNAL VIBRATIONS, MOTH BEHAVIOR

07/08-0723 HAWKMOTHS, HABITAT FRAGMENTATION, TALLGRASS PRAIRIES, EASTERN PRAIRIE WHITE-FRINGED ORCHID, ORCHID RECOVERY PROJECT, PLATANTHERA LEUCOPHAEA

07/08-1238 HAWKMOTHS, FLOWER MORPHOLOGY, FLORAL TUBE DIMENSIONS, POLLINATION MECHANISM, MANDEVILLA SPECIES, SPHINGIDAE, APOCYNOIDEAE

07/08-2220 HAWKSBILL SEA TURTLE, SOLOMON ISLANDS, ENDANGERED SPECIES, MARINE WILDLIFE PROTECTION, ERETMOCHELYS IMBRIACATA, SOCIAL BENEFITS, TURTLE CONSERVATION

07/08-1679 HAYDEN QUARRY, LATE TRIASSIC, DINOSAUROMORPHS, NEW MEXICO, FOSSILS, DINOSAURS, EVOLUTION, TETRAPODS

07/08-2058 HAY FEVER, ECZEMA, SKIN PRICK TESTS, RANDOMIZED CLINICAL TRIALS, ASTHMA, ALLERGIES, BREASTFEEDING, CHILDREN'S HEALTH

07/08-0000 HDL–SEE HIGH-DENSITY LIPOPROTEIN

07/08-1211 HEADACHE, SYSTEMIC LUPUS ERYTHEMATOSUS, ALCOTT/LOUISA MAY, DYSPEPSIA, ESOPHAGEAL OBSTRUCTION, MUSCULO-SKELETAL PAIN, AUTOIMMUNE DISEASES

07/08-0186 HEADACHE TREATMENTS, MIGRAINE, SUMATRIPTAN SUCCINATE, NAPROXEN, MULTIMECHANISM-TARGETED MIGRAINE THERAPIES, PHOTOPHORIA, PAIN RELIEF

07/08-1480 HEADACHES, MIGRAINES, BODY MASS INDEX (BMI), NERVOUS SYSTEM STRESS, REGULAR EXERCISE, STROKE RISK, HEART DISEASE RISK, AURA

07/08-1772 HEADACHES, MIGRAINES, WOMEN'S HEALTH, ESTROGEN, WITHDRAWAL SYMPTOMS, MENSTRUAL CYCLE, MENOPAUSAL SYMPTOMS, PERIMENOPAUSE

07/08-1739 HEAD AND NECK MELANOMA, CUTANEOUS MELANOMA, DISEASE EPIDEMIOLOGY, MELANOMA, NODULAR LESIONS, CANCER/SKIN

07/08-0000 HEAD CANCER–SEE CANCER/HEAD

07/08-2108 HEAD IMPACT TELEMETRY SYSTEM, NEUROCOGNITIVE FUNCTION TESTS, CONCUSSION, FOOTBALL INJURIES, HELMETS, BRAIN INJURIES

07/08-2715 HEAD INJURIES, CONCUSSIONS, FOOTBALL, SPORTS INJURIES, DEPRESSION, ATHLETE HEALTH

07/08-1642 HEAD INJURY TREATMENT, BRAIN TRAUMA, THALAMIC STIMULATION, NEUROBEHAVIORAL FUNCTION RECOVERY, TRAUMATIC BRAIN INJURY, DEEP BRAIN STIMULATION, MINIMALLY CONSCIOUS STATE

07/08-2473 HEAD ORNAMENTATION, AVIAN COMMUNICATION, HABITAT CHOICE, ACTIVITY PATTERNS, CONSPICUOUS ORNAMENTATION, OWL BEHAVIOR, BIRD SIGNALS

07/08-2140 HEAD SHAPES, ELGARIA COERULEA, BITE FORCE, SEXUAL SIZE DIMORPHISMS, LIZARDS, BODY SIZES, ANIMAL BEHAVIOR, MATING ADVANTAGE

07/08-1695 HEAD TRAUMA, BRAIN INJURY, INJURY COMPLICATIONS, HYPOPITUITARISM, ANEURYSMAL SUBARACHNOIC HEMORRHAGE, TRAUMATIC BRAIN INJURY

07/08-2372 HEALTH BENEFITS, FRUITS, VEGETABLES, JUICES, PUREES, PHYTOCHEMICALS, PROCESSED FOODS

07/08-1770 HEALTH BENEFITS, LINSEED OIL, FLAXSEEDS, ALPHA-LINOLENIC ACID, LIGNANS, NUTRITIONAL SUPPLEMENTS

07/08-0915 HEALTH BENEFITS, CATECHINS, CAMELLIA SINENSIS, TEA, BOOK REVIEWS, FLAVONOIDS, THERAPEUTIC SUBSTANCES

07/08-2371 HEALTH BENEFITS, CALCIUM SOURCES, PROTEIN SOURCES, MEAT-FREE DIETS, VEGANS, DIETARY RESTRICTIONS, ANIMAL PRODUCTS

07/08-1763 HEALTH BENEFITS, CANCER/BREAST, HEART DISEASE, DIETARY FAT, COOKING OILS, CANCER/PROSTATE, OIL FATS

07/08-0580 HEALTH BENEFITS, PLANTS, JOB-RELATED STRESS REDUCTION, PRODUCTIVITY, PEOPLE-PLANT INTERACTIONS, WORKPLACE HEALTH

07/08-1458 HEALTH EFFECTS, THIRD WORLD DIET, HUNGER PROGRAMS, OVERWEIGHT, HYPERTENSION, DIABETES TYPE 2, UNDERNOURISHED, WESTERN DIET, DEVELOPING COUNTRIES, OBESITY, DIET

07/08-1805 HEALTH EFFECTS, ASBESTOS, NANOMATERIALS, CHEMICAL TOXICITY, CARBON NANOTUBES, PARTICLE INHALATION

07/08-1241 HEALTH EFFECTS, ANTIOXIDANT ACTIVITY, WILD STRAWBERRIES, FREE-RADICAL SCAVENGING, STRAWBERRY CULTIVARS, CANCER CELL INHIBITION, FRAGARIA SPECIES

07/08-0565 HEALTHFUL DIET, ATHLETIC ENERGY NEEDS, DIET, HYDRATION, MARATHON TRAINING, NUTRITION, ENERGY BALANCE

07/08-1240 HEALTHIER FRUIT, STRAWBERRIES, ANTIOXIDANT CAPACITY, PHENOLICS, FLAVONOIDS, WILD STRAWBERRIES, CULTIVAR DEVELOPMENT, FRAGARIA SPECIES, NUTRIENT SOURCES

07/08-2676 HEALTH RISK FACTORS, PREGNANCY, LONGITUDINAL STUDIES, PHYSICAL ACTIVITY, OBESITY, CHILD HEALTH, PARENTAL INFLUENCE

07/08-0577 HEALTH RISKS, BONE LOSS, MICROGRAVITY, BED REST STUDIES, SPACE FLIGHT

07/08-1479 HEALTHY DIET, FISH OIL, ALPHA-LINOLENIC ACID, EICOSAPENTAENOIC ACID, DOCOSAHEXAENOIC ACID, DIETARY GUIDELINES, OMEGA-3 FATTY ACIDS, DISEASE PREVENTION, NUTRITIONAL SUPPLEMENTS

07/08-1456 HEALTHY EATING, DIET STRATEGIES, OBESITY, NUTRITION, PUBLIC HEALTH, ADKINS DIET, ZONE DIET, ORNISH DIET, U.S. STANDARD DIET, LOSING WEIGHT

07/08-1457 HEALTHY EATING, OBESITY EPIDEMIC, BODY MASS INDEX (BMI), OVERWEIGHT, DIET, DIABETES, HEART DISEASE, FAT

07/08-2689 HEALTHY FOOD CHOICES, RESTAURANT DINING, DIET, MENU CHOICES, PREPARED FOOD

07/08-0248 HEALTHY LIFESTYLE, CANCER RECURRENCE, RISK REDUCTION, EXERCISE, SEX HORMONE LEVELS, CANCER/BREAST, CANCER/COLON

07/08-0250 HEALTHY LIFESTYLE, LYCOPENE, NUTRITIONAL SUPPLEMENTS, CANCER/PROSTATE PREVENTION, ZYFLAMEND, PROSTATE PROTECTION, DIET, EXERCISE

07/08-0562 HEALTHY LIFESTYLE, LONGEVITY, LOW-CALORIE DIETS, EXERCISE, RESVERATROL, HUMAN AGING, OLD AGE

07/08-0268 HEALTHY LIFESTYLE CHANGES, ALZHEIMER'S DISEASE, CARDIOVASCULAR DISEASE RISKS, DEMENTIA, HEART DISEASE, AGING BRAIN, BETA-AMYLOID PLAQUES, BRAIN DISORDERS

07/08-0567 HEALTHY LIFESTYLE CHANGES, STROKE, TRANSIENT ISCHEMIC ATTACK, METABOLIC SYNDROME, HEART ATTACK, ISCHEMIC STROKE, CARDIOVASCULAR DISEASE, HEMORRHAGIC STROKE

07/08-0554 HEALTHY NUTRITION, FREE RADICALS, ANTIOXIDANTS, PREVENTIVE MEDICINE, VITAMIN INTAKE, POLYPHENOLS, PROTAGLANDINS

07/08-0251 HEALTHY NUTRITION, SALT SUBSTITUTES, DIURETICS, HIGH BLOOD PRESSURE, SODIUM, POTASSIUM

07/08-2083 HEARING, PITCH, MUSICAL ABILITY, TONE DEAFNESS, AMUSIA, VOXEL-BASED MORPHOMETRY

07/08-2264 HEARING, INNER HAIR CELLS, ACTION POTENTIALS, AUDITORY NEURONS, ADENOSINE TRIPHOSPHATE (ATP), COCHLEA, AUDITORY SYSTEM

07/08-2109 HEARING, SOUND LOCATION, INTERPRETING SOUNDS, PURE TONES, NATURAL SOUNDS, AUDITORY CORTEX, PLANUM TEMPORALE, BRAIN FUNCTIONS

07/08-0861 HEARING AID DESIGNS, IMPAIRED HEARING

07/08-2364 HEARING IMPAIRMENT, CONGENITAL DISORDERS, COCHLEAR IMPLANTS, DEAFNESS, NEWBORN HEARING SCREENINGS, SENSORINEURAL HEARING LOSS

07/08-1698 HEARING LOSS, VON HIPPEL-LINDAU DISEASE, ENDOLYMPHATIC SAC TUMORS, AUDIOVESTIBULAR DYSFUNCTIONS, SENSORINEURAL HEARING LOSS, INTRALABYRINTHINE HEMORRHAGE

07/08-2292 HEARING LOSS, MAMMALIAN COCHLEA, AUDITORY NEURONS, EMBRYONIC STEM CELLS, HAIR CELLS, COCHLEAR IMPLANTS

07/08-0496 HEARING LOSS, AUDITORY HAIR CELLS, HAIR CELL REGENERATION, INNER EAR, AGING, EAR DISORDERS

07/08-0517 HEARING LOSS, DEAFNESS, SYNAPTIC PLASTICITY, AUDITORY CORTEX, SENSORINEURAL HEARING LOSS, NEURON RESPONSES

07/08-2694 HEARING LOSS, MEGALIN, INNER EAR, ESTROGENS, PRESBYCUSIS, HORMONE RECEPTORS

07/08-1771 HEART, BETA ANTAGONISTS, ADRENERGIC BLOCKERS, BLOOD PRESSURE, BETA-BLOCKERS, CARDIOVASCULAR HEALTH

07/08-1470 HEART, BLOOD CLOTS, CORONARY ARTERY DISEASE, ARTERIES, RESTENOSIS, DRUG-COATED STENTS, CARDIOLOGY, STENTS, BYPASS SURGERY

07/08-1452 HEART, BRAIN, DEVELOPMENTAL DEFECTS, CARDIOVASCULAR DEVELOPMENT, NEURONAL DEVELOPMENT, PHOSPHOINOSITIDES, PRENATAL LETHALITY

07/08-2084 HEART, CARDIOVASCULAR DISEASE, RISK FACTORS, STROKE, BLOOD PRESSURE, HYPERTENSION TREATMENT, ANTIHYPERTENSIVE DRUGS

07/08-0884 HEART, ALTITUDE SICKNESS, SLEEP APNEA, PATENT FORAMEN OVALE, HIGH-ALTITUDE PULMONARY EDEMA, BLOOD OXYGEN, OXYGEN DESATURATION

07/08-1448 HEART, VENTRICULAR TACHYCARDIA, SPIRAL WAVES, PERIOD-2 OSCILLATIONS, NODAL LINES, LINE DEFECTS, DISCORDANT ALTERNANS, CARDIAC REENTRIES, FIBRILLATION, ARRYTHMIAS

07/08-1755 HEART, THEOBROMINE, ANTIOXIDANTS, FLAVONOLS, CACAO, COCOA, DARK CHOCOLATE, CHOCOLATE, DENTAL HEALTH, CARDIOVASCULAR HEALTH

07/08-1442 HEART, LUNGS, CALCIUM ION CHANNELS, POTASSIUM ION CHANNELS, INFLAMMATION, VASCULAR DISEASE TREATMENT, MUSCLE CONTRACTION, PULMONARY ARTERIAL HYPERTENSION, NUCLEAR FACTOR OF ACTIVATED T CELLS

07/08-0567 HEART ATTACK, METABOLIC SYNDROME, TRANSIENT ISCHEMIC ATTACK, HEALTHY LIFESTYLE CHANGES, STROKE, ISCHEMIC STROKE, CARDIOVASCULAR DISEASE, HEMORRHAGIC STROKE

07/08-1200 HEART ATTACK, COMA, BRAIN, CONSCIOUSNESS, AWAKENINGS, PERSISTENT VEGETATIVE STATE, STROKE, ZOLPIDEM

07/08-2069 HEART ATTACK, STEM CELLS, TISSUE REPAIR, PROTEINS, STEM CELL THERAPY, STROMAL CELL-DERIVED FACTOR 1

07/08-2392 HEART ATTACK PREVENTION, CARDIOVASCULAR DISEASE, WOMEN'S HEALTH, LOVASTATIN, STATINS, CHOLESTEROL

07/08-0256 HEART ATTACK PREVENTION, ARTERIAL PLAQUE, CHOLESTEROL LEVELS, BLOOD CLOTS, CARDIAC ARREST, CORONARY ARTERY DISEASE, MYOCARDIAL INFARCTION

07/08-0545 HEART ATTACK PREVENTION, ASPIRIN, CARDIOVASCULAR DISEASE, DRUG EFFECTS, GASTROINTESTINAL BLEEDING, BLOOD PLATELETS

07/08-1484 HEART ATTACKS, EICOSAPENTAENOIC ACID, DOCOSAHEXAENOIC ACID, FISH OIL, OMEGA-3 FATS, SUDDEN DEATH

07/08-1760 HEART ATTACKS, BLOOD CLOTS, HORMONE THERAPY, TRANSIENT ISCHEMIC ATTACKS, ISCHEMIA, STROKE PREVENTION, WOMEN'S HEALTH, BRAIN ATTACK

07/08-1403 HEART ATTACKS, CORONARY HEART DISEASE, MYOCARDIAL REPERFUSION INJURY, PERCUTANEOUS CORONARY INTERVENTION, MITOCHONDRIAL PERMEABILITY TRANSITION PORE, CARDIOPROTECTION

07/08-1462 HEART BENEFIT, MYOCARDIAL ISCHEMIA, ATRIAL FIBRILLATION, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, BRAIN BENEFITS

07/08-0247 HEARTBURN, SPECIAL DIETS, LIFESTYLE CHANGES, GASTROESOPHAGEAL REFLUX DISEASE, PROTON-PUMP INHIBITORS, HIP FRACTURE RISK, GASTRIC DISEASE, STOMACH ACID SUPPRESSION

07/08-1083 HEART DEVELOPMENT, EMBRYONIC STEM CELLS, ZEBRAFISH, BETA-CATENIN, WNT SIGNALING, MESODERM, REGENERATION, CARDIAC DIFFERENTIATION

07/08-1050 HEART DEVELOPMENT, BETA-CATENIN, STEM CELLS, CARDIAC DEVELOPMENT, CARDIOGENESIS, WNT SIGNALING, MAMMALIAN CARDIAC PROGENITORS

07/08-0240 HEART DISEASE, LIVER DISEASE, APPETITE SUPPRESSION, BLOOD SUGAR, LIPIDS, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, GLUCOSE, ADIPOSE, INSULIN, LEPTIN, FAT, LIPODYSTROPHY

07/08-1435 HEART DISEASE, GENES, ATHEROGENESIS, SEQUENCE VARIATIONS, DEOXYRIBONUCLEIC ACID (DNA), GENOMICS, SINGLE NUCLEOTIDE POLYMORPHISMS, OTTAWA HEART STUDY, RISK ALLELES, CHROMOSOME 9, CORONARY HEART DISEASE

07/08-1696 HEART DISEASE, EMOTIONAL STRESS, CARDIOVASCULAR DISEASE, HYPOTHALAMUS, PREVENTIVE MEDICINE, STRESS, TRAUMA, HOSTILITY

07/08-1182 HEART DISEASE, HORMONE THERAPY, WOMEN'S HEALTH INITIATIVE, CANCER/BREAST, BLOOD CLOTS, MENOPAUSE, POSTMENOPAUSAL SYMPTOMS

07/08-1763 HEART DISEASE, DIETARY FAT, COOKING OILS, CANCER/BREAST, HEALTH BENEFITS, CANCER/PROSTATE, OIL FATS

07/08-1177 HEART DISEASE, SMOKING BAN, NEW YORK ADULT TOBACCO SURVEY, SECONDHAND SMOKE, CANCER/LUNG, SMOKE-FREE AIR LAW, SALIVA CONTININE LEVELS

07/08-0264 HEART DISEASE, LIFESTYLE CHANGES, COMPUTED TOMOGRAPHY (CT) ANGIOGRAPHY, ANGIOPLASTY, CORONARY ARTERY DISEASE, CARDIAC TREATMENT CHOICES

07/08-2056 HEART DISEASE, CANCER/COLON, CANCER/BREAST, NUTRITIONAL DEFICIENCIES, VITAMIN D SUPPLEMENTS, DIABETES, DISEASE PREVENTION

07/08-2110 HEART DISEASE, RISK FACTORS, YOUNG ADULT MEN, ATHLETIC TRAINING PROGRAMS, ARTERIAL STIFFNESS, ENDURANCE TRAINING, STRENGTH TRAINING, MEN'S HEALTH

07/08-0816 HEART DISEASE, ATHEROSCLEROSIS, LEFT VENTRICULAR HYPERTROPHY, CORONARY ARTERY FLOW, EPICARDIAL ARTERIES, HYPERTENSION

07/08-2054 HEART DISEASE, CARDIOVASCULAR RISK FACTORS, CHILDHOOD HEALTH, CORONARY HEART DISEASE, BODY-MASS INDEX (BMI), OVERWEIGHT CHILDREN

07/08-0235 HEART DISEASE, NO-REFLOW PHENOMENON, CORONARY MICROVASCULAR DYSFUNCTION, MICROCIRCULATION, CARDIOVASCULAR DISEASE, MYOCARDIAL DISEASE

07/08-2014 HEART DISEASE, HUMAN CARDIAC STEM CELLS, MYOCARDIUM, STEM CELL NICHES, PROGENITOR CELLS, CARDIOVASCULAR DISEASE

07/08-0268 HEART DISEASE, DEMENTIA, CARDIOVASCULAR DISEASE RISKS, ALZHEIMER'S DISEASE, HEALTHY LIFESTYLE CHANGES, AGING BRAIN, BETA-AMYLOID PLAQUES, BRAIN DISORDERS

07/08-2690 HEART DISEASE, INFLAMMATION, C-REACTIVE PROTEIN, DISEASE CAUSES, CHRONIC DISEASE

07/08-0560 HEART DISEASE, POST-TRAUMATIC STRESS DISORDER, STRESS HORMONES, MILITARY VETERANS, CORONARY ARTERY DISEASE, AMYGDALA, HIPPOCAMPUS, ARTERY DISORDERS

07/08-0581 HEART DISEASE, BRONX ZOO, CAPTIVE BREEDING PROGRAMS, AFRICA, HABITAT LOSS, GRAINS OF PARADISE PLANT, AFRAMOMUM MELEGUETA, WESTERN LOWLAND GORILLA, FRIBROSING CARDIOMYOPATHY, GORILLA GORILLA GORILLA

07/08-1434 HEART DISEASE, CARDIAC PATHOGENESIS, POLYMERASE COLONY, TRANSCRIPTION PROFILING, HYPERTROPHIC CARDIOMYOPATHY, GENE EXPRESSION, POLONY MULTIPLEX ANALYSIS

07/08-1446 HEART DISEASE, CARDIOVASCULAR MUTATIONS, ARRYTHMIAS, VENTRICULAR ASYSTOLE, POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H NUMBER 2, ZEBRAFISH, LONG QT SYNDROME, POTASSIUM, CALCIUM

07/08-1457 HEART DISEASE, DIABETES, HEALTHY EATING, OBESITY EPIDEMIC, BODY MASS INDEX (BMI), OVERWEIGHT, DIET, FAT

07/08-1436 HEART DISEASE, GENETIC RISK, CORONARY ARTERY DISEASE, ICELAND, SINGLE NUCLEOTIDE POLYMORPHISMS, MYOCARDIAL INFARCTION, RISK ALLELES, CHROMOSOME 9 VARIANTS

07/08-0800 HEART DISEASE, IMPLANTABLE DEVICES, VENTRICULAR ARRHYTHMIAS, CORONARY ARTERY DISEASE, SUDDEN CARDIAC DEATH, MYOCARDIAL INFARCTION, CARDIOVERTER-DEFIBRILLATORS

07/08-0543 HEART DISEASE PREVENTION, BREAKFAST CEREALS, WHOLE-GRAIN CEREALS, PHYSICIANS' HEALTH STUDY, PUBLIC HEALTH, LIFESTYLE CHOICES, DIETARY BENEFITS

07/08-0871 HEART DISEASE PREVENTION, WOMEN'S HEALTH, AMERICAN HEART ASSOCIATION GUIDELINES, PREVENTIVE MEDICINE, LIFESTYLE AND HEALTH

07/08-1480 HEART DISEASE RISK, STROKE RISK, REGULAR EXERCISE, NERVOUS SYSTEM STRESS, BODY MASS INDEX (BMI), HEADACHES, MIGRAINES, AURA

07/08-2642 HEART DISORDER TREATMENT, CORONARY DISEASE, ARTERY BYPASS GRAFTING, DRUG-ELUTING STENTS, STENTS

07/08-1731 HEART DISORDERS, CHROMOSOME 4Q25, ATRIAL FIBRILLATION, GENOMEWIDE STUDIES, SINGLE NUCLEOTIDE POLYMORPHISMS, RISK ALLELES, SEQUENCE VARIANTS, STROKE

07/08-2640 HEART DISORDERS, SUDDEN DEATH, GENETIC MUTATIONS, ARRHYTHMIA SYNDROMES, LONG-QT SYNDROME

07/08-2691 HEART DISORDERS, GENETIC TESTING, LONG QT SYNDROME, CARDIOMYOPATHY, WARFARIN

07/08-1485 HEART DISORDERS, AGE-RELATED DISEASE, CRYOABLATION SYSTEM, WARFARIN, CATHETER ABLATION, STROKE TREATMENTS, ATRIAL FIBRILLATION

07/08-1747 HEART FAILURE, DIABETES, ANTIDIABETIC AGENTS, METFORMIN, ALL-CAUSE MORTALITIES, INSULIN, THIAZOLIDINEDIONES

07/08-0230 HEART FAILURE, CARDIOMYOCYTE DEATH, HYPERTROPHY DECOMPENSATION, CARDIAC HYPERTROPHY

07/08-2260 HEART FAILURE, MYOCYTES, CELL TRANSDIFFERENTIATION, STEM CELLS, MYOCARDIAL INFARCTION, BONE MARROW CELLS

07/08-0533 HEART FAILURE, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, RESYNCHRONIZATION THERAPY, MYOFIBRILS, CARDIAC ENERGY METABOLISM, MYOCARDIAL ENERGETICS, METABOLIC THERAPY

07/08-0798 HEART FAILURE, ACUTE CORONARY SYNDROMES, DEATH RATES, PERCUTANEOUS CORONARY INTERVENTIONS, STRESS TESTING, MYOCARDIAL INFARCTION, STROKE, CARDIOVASCULAR DISEASE

07/08-0797 HEART FAILURE, SURVIVAL RATES, CLINICAL TRIALS, MORTALITY CAUSE, ACUTE DECOMPENSATED HEART FAILURE, DOBUTAMINE, LEVOSIMENDAN, CARDIOVASCULAR EVENTS

07/08-1768 HEART HEALTH, STATINS, DEMENTIA, COGNITIVE FUNCTIONS, ALZHEIMER'S DISEASE, BRAIN DECLINE

07/08-0263 HEART HEALTH, CARDIOPROTECTIVE FOODS, CHOLESTEROL, OMEGA-3 FATS, ALCOHOL CONSUMPTION, CIGARETTE SMOKING, EXERCISE, HIGH-DENSITY LIPOPROTEIN (HDL)

07/08-1767 HEART-HEALTHY DIET, DIETARY APPROACHES TO STOP HYPERTENSION DIET, HIGH BLOOD PRESSURE, HYPERTENSION, MEDITERRANEAN DIET, SODIUM INTAKE

07/08-2593 HEART RHYTHM, BODY MASS EFFECTS, VENTRICULAR FIBRILLATION, BLOOD PUMPING, CARDIOVASCULAR FUNCTION

07/08-0288 HEART-RHYTHM DISORDERS, CARDIAC ARRHYTHMIAS, VENTRICULAR FIBRILLATION, DEFIBRILLATORS, ARRHYTHMIAS, TACHYCARDIA, ALTERNANS

07/08-0707 HEARTS OF PALM, TROPICAL FOREST STRUCTURE, EUTERPE PRECATORIA, PALM EXTRACTION, POACHING, EXTRACTION PRACTICES, COSTA RICA

07/08-2051 HEART SURGERY, UNITED KINGDOM, CENTRAL CARDIAC AUDIT DATABASE, MORTALITY RATES, CONGENITAL HEART SURGERY, HOSPITAL EPISODE STATISTICS, SURVIVAL RATES

07/08-1815 HEART SURGERY, SIMULATION SOFTWARE, CIRCULATORY SYSTEM, FLUID MECHANICS, SIM VACULAR, MAGNETIC RESONANCE IMAGING (MRI)

07/08-1401 HEART TRANSPLANTATION, END-STAGE HEART FAILURE, CONTINUOUS-FLOW DEVICE, REFRACTORY HEART FAILURE, LEFT VENTRICULAR ASSIST DEVICES

07/08-0438 HEAT, PAIN, TRANSDUCTION CHANNELS, ION CHANNELS, SOMATOSENSATION, SENSORY NEURONS, SKIN, TOUCH

07/08-0573 HEAT EQUILIBRIUM, GLOBAL WARMING, CLIMATE CHANGE, OCEAN CIRCULATION, ATMOSPHERIC HEAT, ENERGY FLOW, THERMAL ENERGY

07/08-1528 HEAT EXPOSURE, SCLERACTINIAN CORALS, PHOTOSYNTHETIC EFFICIENCY, ULTRAVIOLET RADIATION, TEMPERATURE, CORAL BLEACHING, ZOOANTHELLAE

07/08-0952 HEAT LOSS, THERMOREGULATION, MUSKOXEN, INGESTA, RUMEN BACTERIA, COLD SHOCK, OVIBOS MOSCHATUS

07/08-1885 HEAT-RELATED STRESS, MARSH GRASS, SPARTINA ALTERNIFLORA, GLOBAL WARMING, GEUKENSIA DEMISSA, ATLANTIC RIBBED MUSSEL, INTERTIDAL ZONE, MUSSEL MORTALITY

07/08-2480 HEAT RESISTANCE, BACTERIAL SPORES, BACILLUS SUBTILIS, DIPICOLINIC ACID, PROTEIN DENATURATION, SPORE DEATH, ENVIRONMENTAL STRESSORS

07/08-1110 HEAT SHOCK PROTEIN 90, TRANSMEMBRANE-SIGNALING RECEPTOR TYROSINE KINASES, CALRETICULINS, INSULIN RESISTANCE, ENDOPLASMIC RETICULUM, PROTEIN FOLDING, CALNEXIN

07/08-0358 HEAT SHOCK PROTEIN P26, BRINE SHRIMP ARTEMIA, STRESS RESISTANCE, ENCYSTED EMBRYOS, MOLECULAR CHAPERONES, METABOLIC STANDSTILL, PROTEIN STABILITY, ANOXIA ADAPTATIONS

07/08-1104 HEAT SHOCK PROTEINS, CHAPERONE PROTEINS, ANTICANCER VACCINES, T-CELLS, LEUKEMIA, CHAPERONE-RICH CELL LYSATE, MURINE BCR-ABL LEUKEMIA, ANTIGENIC PEPTIDES

07/08-0238 HEAT SHOCK PROTEINS, MOLECULAR CHAPERONES, CLIENT PROTEINS, REGULATORY PROTEINS, DRUG-RESISTANT PROTEINS, HSP90, CANCER CELL DEATH, PROTEIN EXPRESSION

07/08-0916 HEAT SHOCK PROTEINS, SARCOPHAGA CRASIPALPIS, OVERWINTERING, RIBONUCLEIC ACID (RNA) INTERFERENCE, COLD SURVIVAL, DIAPAUSE, FREEZE-TOLERANT INSECTS

07/08-1714 HEAT SHOCK PROTEINS, PROTEIN FOLDING, MISFOLDING PROTEINS, ONCOGENESIS, CANCER, CHEMOPREVENTION

07/08-2490 HEAT-SHOCK RESPONSE, CHAPERONINS, CYANOBACTERIA, ANABAENA, CELLULAR METABOLISM, STRESS RESPONSE, PROTEIN EXPRESSION, THERMOTOLERANCE

07/08-2512 HEAT STRESS, PHOTOSYSTEM II REACTION CENTER, GRAPES, WINE GRAPES, VITIS, CULTIVARS, SUDDEN HEAT STRESS, GRADUAL HEAT STRESS

07/08-0055 HEAT TOLERANCE, FUNGAL VIRUSES, SYMBIOSIS, FUNGI, PLANT-FUNGUS RELATIONSHIPS, MYCOVIRUSES

07/08-1141 HEAVY CHAINS, PRE-B CELL RECEPTORS, B CELLS, SURROGATE LIGHT CHAINS, COMPLEMENTARITY-DETERMINING REGION 3, ANTIGEN BINDING

07/08-2517 HEAVY METAL POLLUTION, ORGANOCHLORINE CONTAMINANTS, POLYCHLORINATED BIPHENYL (PCB), BALD EAGLE EGGS, PERSISTENT ORGANIC POLLUTANTS, ALEUTIAN ISLANDS, SEA OTTER, ALASKA

07/08-0082 HEAVY METAL POLLUTION, THERMAL POWER PLANTS, COAL MINES, TAILING SOILS, AGRICULTURAL PRODUCTS, POWER PLANT POLLUTION, FOOD CONTAMINATION, AMELIORATION, PLANT TOXICITY

07/08-1313 HEAVY METALS, MISSISSIPPI FLYWAY, LIVER, NUTRIENT RESERVES, AYTHYA AFFINIS, SELENIUM, MERCURY, LIPIDS, LESSER SCAUP, CADMIUM, BIRD CONTAMINATION

07/08-1315 HEAVY METALS, CRAYFISH, CADMIUM, TOXICITY TESTING, MOLTING, CAMBARIDAE, WATER POLLUTION

07/08-1888 HEAVY METALS, SULFATE-REDUCING BACTERIA, METHYLMERCURY, ESOX LUCIUS, NORTHERN PIKE, FISH CONTAMINATION, TOXICITY, MERCURY DEPOSITION

07/08-1907 HEAVY METALS, BIOMONITORS, METAL POLLUTION, MEDITERRANEAN SEA, SEDIMENT CONTAMINATION, SPONGES, ENVIRONMENTAL TOXICOLOGY, COPPER CONTAMINATION, LEAD CONTAMINATION

07/08-1312 HEAVY METALS, METALLOTHIONEIN, BIOMARKERS, WOOD MICE, APODEMUS SYLVATICUS, METAL-BINDING PROTEINS, SOIL POLLUTION

07/08-2197 HEAVY METALS, FISH CONTAMINATION, WHOLE-ECOSYSTEM EXPERIMENTS, LAKE CONTAMINATION, METHYLMERCURY, STABLE ISOTOPES, BIOACCUMULATION, MERCURY, FOOD WEB TOXICITY

07/08-1316 HEAVY METAL TOLERANCE, METAL EXCRETION, ISSORIA LATHONIA, HOST-PLANT RELATIONSHIPS, CALAMINE SOILS, ZINC VIOLETS, BUTTERFLY DEVELOPMENT, VIOLA SPECIES

07/08-1903 HEAVY METAL TOXICITY, CALCIUM HOMEOSTASIS, EUROPEAN FAUNA, MARGARITIFERA MARGARITIFERA, MUSSEL CONTAMINATION, FRESHWATER PEARL MUSSELS, DICHLORODIPHENYLTRICHLOROETHANE (DDT), POPULATION DECLINE

07/08-2518 HEAVY METAL TOXICITY, MERCURY POLLUTION, BIRD BREEDING SUCCESS, METHYLMERCURY, AMERICAN KESTRELS, REPRODUCTIVE IMPACTS, FALCO SPARVERIUS

07/08-1351 HEBBIAN LEARNING, INFANT-DIRECTED SPEECH, VOWEL CATEGORIES, LANGUAGE ACQUISITION, SPEECH PERCEPTION, LEARNING, NEURAL NETWORK MODELS, ENGLISH, JAPANESE, EXPECTATION-MAXIMIZATION ALGORITHM

07/08-0117 HEBBIAN THEORY, INTERNEURONS, SYNAPSES, N-METHYL-D-ASPARTATE, GLUTAMATE RECEPTORS, HIPPOCAMPUS, LONG-TERM POTENTIATION, BRAIN CIRCUITRY, NEURAL SYNAPSES

07/08-1559 HEBBIAN THEORY, OLFACTORY PROCESSING, SYNAPSES, BETA-LOBE NEURONS, LOCUSTS, KENYON CELLS, MUSHROOM BODIES, NEURON FIRING, SPIKE-TIMING DEPENDENT PLASTICITY

07/08-1170 HEEL PAIN, PLANTAR FASCIITIS, FOOT PAIN, INFLAMMATION, ORTHOTIC DEVICES

07/08-1067 HELA CELLS, ORIENTATIONS, MITOTIC SPINDLES, MITOSIS, CELLULAR MICROENVIRONMENTS, CORTICAL CUES, CELL ADHESION

07/08-1724 HELICAL DOMAINS, ADAPTOR-BINDING DOMAINS, CATALYTIC SUBUNITS, PHOSPHOINOSITIDE 3-KINASES, GENE MUTATIONS, CANCER DEVELOPMENT, REGULATORY SUBUNITS, CARCINOGENESIS

07/08-0156 HELICAL SPHEROIDAL FOSSILS, EDIACARAN, MEGASPHAERA ORNATA, DOUSHANTUO FORMATION, SOUTH CHINA, METAZOAN EVOLUTION, FOSSIL EMBRYOS

07/08-0634 HELICOBACTER PYLORI, PEPTIC ULCERS, CANCER/GASTRIC, STOMACH ULCERS, ULCERS, VACA ALLELE

07/08-0173 HELITRONS, EVOLUTIONARY LINEAGE, ROLLING-CIRCLE TRANSPOSONS, BATS, MYOTIS LUCIFUGUS, CHIROPTERA, GENE TRANSFER, MAMMALIAN GENOMES

07/08-0391 HELL'S CANYON, WEED CONTROL, BIOWEAPONS, SPECIES DECLINE, HERBICIDES, INVASIVE SPECIES, KNAPWEED, KUDZU, TAMARISK, SPECIES EXTINCTION, YELLOW STAR THISTLE

07/08-2108 HELMETS, HEAD IMPACT TELEMETRY SYSTEM, NEUROCOGNITIVE FUNCTION TESTS, CONCUSSION, FOOTBALL INJURIES, BRAIN INJURIES

07/08-0148 HELOBDELLA ROBUSTA, MITOGEN-ACTIVATED PROTEIN KINASE, NOTCH SIGNALING REGULATION, EMBRYONIC DEVELOPMENT, TISSUE DEVELOPMENT

07/08-1532 HELPER EFFECTS, MALURUS CYANEUS, COOPERATIVE BREEDING, MATERNAL INVESTMENTS, SUPERB FAIRY-WREN, REPRODUCTIVE BEHAVIORS, BIRD REPRODUCTION

07/08-2415 HELPING, ATTITUDES, HUMAN INTERACTIONS, SOCIAL BEHAVIOR, INFANTS, PERSONALITY EVALUATION, PREVERBAL INFANTS

07/08-0423 HEMATOPOIETIC CELLS, PEYER'S PATCHES, ORGANOGENESIS, TYROSINE KINASE RECEPTORS, EMBRYONIC DEVELOPMENT, NERVOUS SYSTEM FORMATION

07/08-2015 HEMATOPOIETIC CELLS, BONE TUMORS, OSTEOCLASTOGENESIS, TUMOR GROWTH, CXCR4 RECEPTORS, METASTASIS, CANCER/BONE

07/08-0537 HEMATOPOIETIC MALIGNANCIES, CANCER RISKS, VIRAL INFECTION, HEPATITIS C VIRUS, LYMPHOPROLIFERATIVE DISEASES, NON-HODGKIN'S LYMPHOMA, VETERANS' HEALTH, CANCER/THYROID, MALIGNANT TUMORS

07/08-1699 HEMATOPOIETIC STEM CELLS, NEOPLASTIC DISEASES, CHRONIC MYELOID LEUKEMIA, PHILADELPHIA CHROMOSOME, IMATINIB, CYTOGENETIC EVOLUTION

07/08-1395 HEMATOPOIETIC STEM CELLS, DRUG RESISTANCE, LEUKEMIA, BONE MARROW, STEM CELL NICHE, ACUTE LYMPHOBLASTIC LEUKEMIA, ASPARAGINE SYNTHETASE, GENETIC MANIPULATION, CANCER TREATMENT

07/08-2603 HEMATOPOIETIC STEM CELLS, BONE MARROW-DERIVED STEM CELLS, UMBILICAL CORD BLOOD, MESENCHYMAL STEM CELLS, STEM CELL SOURCES

07/08-1622 HEMATOPOIETIC STEM CELLS, DROSOPHILA TRITHORAX, STEM CELL SELF-RENEWAL, MIXED LINEAGE LEUKEMIA GENE, FETAL STEM CELLS

07/08-1411 HEMATOPOIETIC STEM CELLS, LEUKEMIC CELLS, ONCOGENES, ACUTE MYELOID LEUKEMIA, MYELODYSPLASTIC SYNDROME, SALL4, ZINC-FINGERS, DUANE RADIAL RAY SYNDROME, BMI-1, GENE EXPRESSION, CANCER CAUSES

07/08-0490 HEMATOPOIETIC STEM CELLS, BONE MARROW, HOECHST PERFUSION, HYPOXIA, PIMONIDAZOLE, TIRAPAZAMINE

07/08-1370 HEMATOPOIETIC STEM CELLS, HOMEOSTASIS, AORTA-GONAD-MESONEPHROS, PROSTAGLANDIN E, GENETIC SCREENS, ZEBRAFISH, VERTEBRATES, CYCLOOXYGENASES, RUNX1, CMYB, BONE MARROW, ORGAN TRANSPLANTATION

07/08-1414 HEMATOPOIETIC SYSTEM, PROLINE-RICH TYROSINE KINASE 2, BONE FORMATION, PROGENITOR CELLS, OSTEOPOROSIS, HUMAN MESENCHYMAL STEM CELLS, SKELETAL PHENOTYPES

07/08-2013 HEMATOPOIETIC TUMORS, CANCER/COLON, TRANSCRIPTIONAL ATTENUATION, ESTROGEN RECEPTOR, CANCER/BREAST, ONCOGENES, MYELOBLASTOSIS ONCOGENE, HORMONE REGULATION, GENE EXPRESSION

07/08-2366 HEMATOPORPHYRIN DERIVATIVES, ULTRASOUND TREATMENT, TUMOR TREATMENT, PHOTODYNAMIC THERAPY, SONODYNAMIC THERAPY, ONCOLOGY, CANCER TREATMENT

07/08-1328 HEMIGRAPSUS SANGUINEUS, ASIAN SHORE CRAB, INVASIVE SPECIES, NONNATIVE SPECIES, CRAB DECLINES, COMMON PERIWINKLE, LONG ISLAND SOUND

07/08-2327 HEMIPLEGIA, CEREBRAL PALSY, FRAGILE BONES, VITAMIN K, BONE STRENGTH, NUTRITIONAL SUPPLEMENT

07/08-2594 HEMISPHERIC ASYMMETRY, VISUAL LATERALIZATIONS, BRAIN HEMISPHERE SPECIALIZATION, HANDEDNESS

07/08-0140 HEMISPHERIC LATERALIZATION, COLOR CATEGORIES, WHORFIAN HYPOTHESIS, LINGUISTIC RELATIVITY, VISUAL SEARCH, COLOR DISCRIMINATION, BRAIN ASYMMETRY

07/08-0283 HEMOCHROMATOSIS, IRON OVERLOAD DISEASE, YERSINIA PESTIS, BLACK DEATH, BUBONIC PLAGUE, MACROPHAGES, BLOOD IRON LEVELS, GENETIC DISEASE RESISTANCE

07/08-2324 HEMOCHROMATOSIS, PATHOPHYSIOLOGY, IRON OVERLOAD, GENETIC DISORDERS

07/08-0204 HEMOCHROMATOSIS GENE, HEREDITARY HEMOCHROMATOSIS, GENE EXPRESSION, POLYMERASE CHAIN REACTION, MUTANT GENES, IRON REGULATORY PROTEINS, OXIDATIVE STRESS

07/08-2281 HEMODYNAMICS, AORTIC ARCH DEVELOPMENT, ASYMMETRIC DEVELOPMENT, MORPHOGENESIS, TRANSCRIPTION FACTORS, LATERALITY, PITX2

07/08-0359 HEMOGLOBIN, ADAPTATION, PEROMYSCUS MANICULATUS, ECOLOGICAL PHYSIOLOGY, HIGH-ALTITUDE HYPOXIA, BLOOD OXYGEN AFFINITY, OXYGEN TRANSPORT, DEER MICE

07/08-0526 HEMORRHAGIC FEVER, TRANSFERRIN RECEPTOR 1, ARENAVIRUSES, GLYCOPROTEINS, MACHUPO VIRUS, VIRAL REPLICATIONS, IRON DEPLETION, FEVER VIRUSES

07/08-2001 HEMORRHAGIC FEVERS, MOSQUITO-TRANSMITTED DISEASES, FLAVIVIRUS, DENGUE HEMORRHAGIC FEVER, IMMUNITY, VISUAL SEROTYPES

07/08-0864 HEMORRHAGIC STROKE, ISCHEMIC STROKE, ASSESSMENT, INTERVENTION, STROKE MANAGEMENT

07/08-2380 HEMORRHAGIC STROKE, ISCHEMIC STROKE, ULTRASOUND CAROTID SCREENING, CAROTID ARTERY, STROKE PREVENTION, BLOOD CLOTS

07/08-0567 HEMORRHAGIC STROKE, CARDIOVASCULAR DISEASE, ISCHEMIC STROKE, HEART ATTACK, METABOLIC SYNDROME, TRANSIENT ISCHEMIC ATTACK, HEALTHY LIFESTYLE CHANGES, STROKE

07/08-2657 HEMOSTASIS, PLATELET ACTIVATION, ATHEROSCLEROTIC LESIONS, THROMBOSIS, CARDIOVASCULAR DISEASE

07/08-2121 HENDRA, DISEASE TRANSMISSION, PTEROPUS ALECTO, EQUUS CABALLUS, BATS, VIRUSES, OUTBREAKS, ZOONOSES, HORSES, INFECTIOUS DISEASES

07/08-2719 HENGE BUILDERS, NEOLITHIC CEREMONIAL SITES, WOOD HENGES, RADIOCARBON DATING, STONEHENGE, ARCHAEOLOGICAL EXCAVATIONS, DURRINGTON WALLS, GREAT BRITAIN

07/08-0801 HEPARIN, ENOXAPARIN, ACUTE ISCHEMIC STROKE, VENOUS THROMBOEMBOLISM, DRUG EFFICACY, STROKE TREATMENT, CARDIOVASCULAR DISEASE

07/08-0540 HEPATIC CYSTS, RENAL CYSTS, KIDNEY DISEASES, END-STAGE RENAL DISEASE, AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE, HEREDITARY DISORDERS, GENE MUTATIONS

07/08-1101 HEPATIC MYOFIBROBLASTS, SPHINGOSINE 1-PHOSPHATE, WOUND HEALING, CARBON TETRACHLORIDE, LIVER PATHOPHYSIOLOGY

07/08-0566 HEPATIC REGENERATION, OBESITY, LIVER DISEASE, CIRRHOSIS, ALCOHOLISM, FATTY LIVER

07/08-1117 HEPATIC STEATOSIS, NOCTURNIN, DIET-INDUCED OBESITY, CIRCADIAN CLOCKS, DEADENYLASES, POSTTRANSCRIPTIONAL REGULATION, LIPID METABOLISM

07/08-0182 HEPATIC TUMORS, LIVER REGENERATION, TUMOR RESECTION, FUNCTIONAL LIVER REMNANTS, BISEGMENTECTOMY, ORGAN DONATION, TRANSPLANTATION, REGENERATED TISSUE

07/08-2333 HEPATITIS A, VACCINES, IMMUNE GLOBULIN, POSTEXPOSURE PROPHYLAXIS, PREVENTIVE MEDICINE

07/08-0853 HEPATITIS B INFECTION, HUMAN IMMUNODEFICIENCY VIRUS (HIV) TYPE 1, ENTECAVIR, TREATMENT GUIDELINES

07/08-0197 HEPATITIS B VIRUS, VIRAL DYNAMICS, IMMUNE RESPONSES, REFRACTORY CELLS, LIVER DISEASES, HEPATOCYTES, CYTOKINES

07/08-0873 HEPATITIS B VIRUS, GLOBAL HEALTH, VACCINATION INITIATIVES, INFANT VACCINATION COVERAGE, CHINA, CHILDREN'S HEALTH

07/08-1133 HEPATITIS B VIRUS, VIRIONS, DEOXYRIBONUCLEIC ACID (DNA), IMMUNE SYSTEM, CARCINOGENESIS

07/08-1165 HEPATITIS C VIRUS, CLAUDIN-1, VIRUS ENTRY, VIRUS CO-RECEPTORS, ANTIBODIES, EXTRACELLULAR LOOPS, INFECTIOUS DISEASES, ANTIVIRAL DRUG DEVELOPMENT

07/08-0537 HEPATITIS C VIRUS, VIRAL INFECTION, CANCER RISKS, HEMATOPOIETIC MALIGNANCIES, LYMPHOPROLIFERATIVE DISEASES, NON-HODGKIN'S LYMPHOMA, VETERANS' HEALTH, CANCER/THYROID, MALIGNANT TUMORS

07/08-0237 HEPATITIS E VIRUS, VIRAL HEPATITIS, RECOMBINANT PROTEIN VACCINES, EPIDEMICS, DEVELOPING COUNTRIES, PUBLIC HEALTH, VACCINE DEVELOPMENT

07/08-0826 HEPATITIS TREATMENT, CO-VIRAL INFECTIONS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), VIRAL HEPATITIS, LIVER DISEASE

07/08-2653 HEPATOCELLULAR CARCINOMA, POLYMORPHISMS, CANCER/LIVER, LIVER CELL CARCINOMA, EPIDERMAL GROWTH FACTOR

07/08-1723 HEPATOCELLULAR CARCINOMA, CANCER/LIVER, GENDER DIFFERENCES, INTERLEUKIN-6, DIETHYLNITROSAMINE, MYD88 PROTEIN

07/08-2034 HEPATOCYTE NUCLEAR FACTOR 1-ALPHA, PROTOONCOGENES, MET GENE, ADENOMAS, CANCER/LIVER, GENE MUTATIONS, CIRRHOSIS OF THE LIVER, LIVER TUMORS

07/08-0480 HEPATOCYTE REGENERATION, LIVER DAMAGE, CELL MIGRATION, BONE MARROW-DERIVED LIVER CELLS, ORGAN TISSUE REPAIR

07/08-0197 HEPATOCYTES, LIVER DISEASES, REFRACTORY CELLS, HEPATITIS B VIRUS, VIRAL DYNAMICS, IMMUNE RESPONSES, CYTOKINES

07/08-1902 HERBACEOUS LAYER, TEMPERATE FOREST ECOSYSTEMS, PLANT COMMUNITIES, OVERSTORY, STRESS BIODIVERSITY RESPONSES, THREATENED SPECIES

07/08-0857 HERBAL COMPOUNDS, ENDOPLASMIC RETICULUM STRESS, ANTIINFLAMMATORY AGENTS, ACTAEA RACEMASA, BLACK COHOSH, GENE EXPRESSION, CANCER/BREAST, CELL CYCLE REPRESSION

07/08-2376 HERBAL MEDICINES, ANXIETY DISORDER TREATMENTS, DIETARY SUPPLEMENTS, KAVA, INOSITOL, PIPER METHYSTICUM, SEROTONIN REUPTAKE INHIBITORS (SSRIS)

07/08-0028 HERBICIDE DEGRADATION, S-TRIAZINE HERBICIDES, NITROGEN HETEROCYCLES, SOIL BACTERIA, ATRAZINE CATABOLISM, CATABOLIC PATHWAY EVOLUTION, BIOREMEDIATION, BACTERIAL METABOLISM

07/08-0100 HERBICIDE POLLUTANTS, ATRAZINE, AMPHIBIAN POPULATION DECLINES, FROG IMMUNE SYSTEMS, RANA PIPIENS, ENDOCRINE DISRUPTERS, PESTICIDE CONTAMINATION, INDICATOR SPECIES

07/08-1337 HERBICIDE RESISTANCE, CHLAMYDOMONAS RHEINHARDTII, MICROALGA, RATCHET PROTOCOL, EVOLUTION OF RESISTANCE, ALGAL MODEL

07/08-0920 HERBICIDE RESISTANCE, WEEDS, DICAMBA MONOOXYGENASE GENE, TRANSGENIC PLANTS, TOBACCO, ARABIDOPSIS THALIANA, TOMATOES, CROP PRODUCTION

07/08-0069 HERBICIDE-RESISTANT WEEDS, ACETYL-COA CARBOXYLASE, CYCLOHEXANEDIONES, ARYLOXYPHENOXYPROPIONATES, WEED CONTROL, AVENA STERILIS, GRASS WEEDS, PLANT MUTATIONS, WILD OATS

07/08-0414 HERBICIDES, AGRICULTURE, PLANT DEFENSES, ALLOCHEMICALS, ALLELOPATHY, PESTICIDE USE, RICE CULTIVATION

07/08-0977 HERBICIDES, PARAQUAT, LOW-TEMPERATURE STRESS, CUCUMBER PLANTS, TEMPERATURE TOLERANCE, LEAF AGE

07/08-0391 HERBICIDES, SPECIES DECLINE, BIOWEAPONS, HELL'S CANYON, WEED CONTROL, INVASIVE SPECIES, KNAPWEED, KUDZU, TAMARISK, SPECIES EXTINCTION, YELLOW STAR THISTLE

07/08-1306 HERBICIDES, BIOHERBICIDES, MYROTHECIUM VERRUCARIA, INVASIVE WEEDS, PUERARIA MONTANA, KUDZU, MOLDS, AMINOPYRALID, METSULFURON, FLUROXYPYR, WEED CONTROL

07/08-1935 HERBICIDES, VEGETATION MANAGEMENT, NONNATIVE PLANT CONTROL, HARDWOOD FORESTS, OAK FORESTS, INVASIVE SPECIES

07/08-0940 HERBIVORES, DEFENSE MECHANISMS, VOLATILE ORGANIC COMPOUNDS, LIMA BEAN, PLANT-TO-PLANT COMMUNICATION, PHAEOUS LUNATUS

07/08-1298 HERBIVORES, LEAF-CUTTING ANTS, NEOTROPICS, ATTA COLOMBICA, BARRO COLORADO ISLAND, PANAMANIAN ANTS, FOLIVORY, ANTS, TROPICAL FORESTS

07/08-1932 HERBIVOROUS INSECTS, TROPICAL RAINFORESTS, PAPUA NEW GUINEA, BETA-DIVERSITY, CATERPILLARS, AMBROSIA BEETLES, FRUITFLIES, SPECIES DISTRIBUTION

07/08-1933 HERBIVOROUS INSECTS, CATERPILLARS, TEMPERATE FORESTS, TROPICAL FORESTS, HOST SPECIFICITY, LEPIDOPTERA, SPECIES DIVERSITY, RICHNESS

07/08-1289 HERBIVORY, FIRE, NUTRIENT QUALITY, SERENGETI NATIONAL PARK, GRASSLANDS, PLANT COMMUNITY COMPOSITION, SAVANNA ECOSYSTEMS

07/08-0084 HERBIVORY, GUANICA STATE FOREST, PLUMERIA ALBA, STEM SUCCULENT TREE, PLANT PHENOLOGY, SPINX MOTH, ABIOTIC EVOLUTIONARY FACTORS

07/08-0729 HERBIVORY EFFECTS, CERVUS CANADENSIS NELSONI, ELK, ODOCOILEUS HEMIONUS HEMIONUS, DEER GRAZING, UNGULATES, SHRUBSTEPPE

07/08-1839 HERD DYNAMICS, ANIMAL BEHAVIOR, FOREST BUFFALO, SYNCERUS CAFFER NANUS, AFRICA, CONSERVATION, TROPICAL FORESTS

07/08-0556 HEREDITARY DISEASES, COPY NUMBER VARIATIONS, GENETIC MUTATIONS, AUTISM, GENOME ANOMALIES

07/08-0540 HEREDITARY DISORDERS, HEPATIC CYSTS, RENAL CYSTS, KIDNEY DISEASES, END-STAGE RENAL DISEASE, AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE, GENE MUTATIONS

07/08-1128 HEREDITARY FOUNDER MUTATIONS, GENE MUTATIONS, CDH1 GENE, CADHERIN, CANCER/GASTRIC, FAMILIAL CANCERS

07/08-0204 HEREDITARY HEMOCHROMATOSIS, HEMOCHROMATOSIS GENE, GENE EXPRESSION, POLYMERASE CHAIN REACTION, MUTANT GENES, IRON REGULATORY PROTEINS, OXIDATIVE STRESS

07/08-2278 HEREGULIN-BETA1, MUSCLE CELLS, INSULIN SENSITIVITY, MITOCHONDRIAL OXIDATIVE CAPACITY, NEUREGULINS, EPIDERMAL GROWTH FACTORS

07/08-1343 HERITABILITY, AGING, LIFESPAN, TELOMERES, PARENTAL EFFECTS, DEOXYRIBONUCLEIC ACID (DNA), CAPPING STRUCTURES, SENESCENT CELLS

07/08-2042 HERITABILITY, MUTATIONS, POPULATION GENETICS, AUTISM, MULTIPLEX FAMILIES, COGNITIVE DISORDERS, GENE TRANSMISSION

07/08-0958 HERITABILITY, CLONAL REPRODUCTION, NUCLEAR GENOMES, EVOLUTION, MITOCHONDRIAL GENES, ANGIOSPERMS, GENE TRANSFER

07/08-0666 HERKOGAMY, HETEROSTYLY, DISTYLY, POLLEN TRANSFER, FLORAL MORPHOLOGY, FLOWER MORPHS, PALICOUREA PADIFOLIA, HUMMINGBIRD POLLINATORS

07/08-1249 HERMAPHRODITES, SEXUAL DIFFERENTIATION, CERATOPTERIS RICHARDII, HAPLOID SPORES, DIPLOID SPOROPHYTE, ANTHERIDIOGEN, PHEROMONES, PLANT REPRODUCTION, FERNS

07/08-0964 HERMAPHRODITES, NEMATODES, ATTRACTION, CHEMOTAXIS, SEX PHEROMONES, CAENORHABDITIS SPECIES, REPRODUCTIVE BEHAVIOR

07/08-0827 HERNIATED DISC, FRESH-FROZEN DISC ALLOGRAFTS, MOTILITY, SPINAL SURGERY, DISC TRANSPLANTATION, INTERVERTEBRAL DISC REPLACEMENT

07/08-0089 HERONS, NYCTICORAX NYCTICORAX, BLACK-CROWNED NIGHT-HERON, LAKE CALUMET, HABITAT RESTORATION, WETLAND CONSERVATION, BREEDING COLONIES, BIRD POPULATIONS

07/08-1774 HERPESVIRUS, IMMUNIZATION, ZOSTAVAX, VACCINES, SHINGLES, INSURANCE COVERAGE, CHICKEN POX

07/08-0512 HERPESVIRUSES, EPSTEIN-BARR VIRUS, HUMAN LYMPHOCYTE ANTIGENS, IMMUNE EVASION, LYTIC CYCLE, BGLF5, RIBONUCLEIC ACID (RNA) DEGRADATION, B CELLS, VIRAL INFECTIONS

07/08-1014 HERPETOFAUNA, AMAZONIA, BRAZILIAN RAINFORESTS, PLANTATION FORESTS, REGENERATING FORESTS, JARI RIVER, DEFORESTATION

07/08-1220 HERPETOLOGY, BOAS, PYTHONS, SNAKES, REPTILES, BASAL SNAKES, FIELD GUIDE, BOOK REVIEW

07/08-1608 HERRING, PESTICIDES, PERSISTENT ORGANIC POLLUTANTS, POLYBROMINATED DIPHENYL ETHERS, KILLER WHALES, POLYCHLORINATED BIPHENYL (PCB), HALOGENATED ORGANIC CONTAMINANTS, CLUPEA HARENGUS, ORCINUS ORCA, MARINE TOXICITY

07/08-0074 HERRING RESTORATION PROJECTS, ALEWIFE FISH, RIVER HERRING, ALOSA PSEUDOHARENGUS, SPAWNING MIGRATION, FISH CONSERVATION

07/08-0172 HESSIAN FLY, EVOLUTION, ANTIOXIDANT DEFENSE RESPONSES, INSECT-PLANT INTERACTIONS, REACTIVE OXYGEN SPECIES, MAYETIOLA DESTRUCTOR, WHEAT PESTS, COEVOLUTION, GENE EXPRESSION, PLANT DEFENSE

07/08-1387 HETERANDRIA FORMOSA, INSULIN-LIKE GROWTH FACTOR II, PLACENTAL FISH, NATURAL SELECTION, PARENT-OFFSPRING CONFLICTS, GENOMIC IMPRINTING, EVOLUTIONARY LINEAGES, TELEOST FISH, CYPRINDONOTIFORMES

07/08-1095 HETEROCEPHALUS GLABER, NAKED MOLE-RATS, SOCIAL STATUS, SEX DIFFERENCES, REPRODUCTIVE STRATEGIES, NEUROPLASTICITY, EUSOCIALITY, BRAIN MORPHOLOGIES

07/08-0811 HETEROCHROMATIN, INACTIVE X CHROMOSOME, CANCER/OVARIAN, TUMOR-SUPPRESSOR GENES, CANCER/BREAST, BRCA1 GENE, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-0760 HETEROCHROMATINS, RIBONUCLEIC ACID (RNA) INTERFERENCE, GENE TRANSCRIPTION, SCHIZOSACCHAROMYCES POMBE, EUCHROMATINS, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, YEAST

07/08-0514 HETEROGENEOUS NUCLEAR RIBONUCLEOPROTEIN A1, SPINAL MUSCULAR ATROPHY, SPLICING REPRESSION, SURVIVAL MOTOR NEURONS, ALTERNATIVE SPLICING, GENE MUTATIONS, PROTEIN EXPRESSION

07/08-2308 HETEROSPECIFIC MATES, SPEA SPECIES, REPRODUCTIVE BEHAVIOR, EVOLUTION, ADAPTATION, SPADEFOOT TOADS, MATE CHOICE, HYBRIDIZATION

07/08-0665 HETEROSPECIFIC MATING, GYNOMORPHS, ANDROMORPHS, NEHALENNIA DAMSELFLIES, REPRODUCTIVE INTERFERENCE, FEMALE DIMORPHISM, MATING BEHAVIOR

07/08-0666 HETEROSTYLY, DISTYLY, HERKOGAMY, POLLEN TRANSFER, FLORAL MORPHOLOGY, FLOWER MORPHS, PALICOUREA PADIFOLIA, HUMMINGBIRD POLLINATORS

07/08-1936 HETEROZYGOSITY, CHILDHOOD OBESITY, MELANOCORTIN 3 RECEPTOR GENE, OBESE GENOTYPE, GENE MUTATIONS

07/08-0020 HETEROZYGOSITY, MATE RELATEDNESS, PINNIPEDS, FEMALE CHOICE, ARCTOCEPHALUS GAZELLA, FUR SEAL, LEK PARADOX, MAMMALIAN BEHAVIOR

07/08-0578 HETEROZYGOTES, CHROMATIC DISCRIMINATION, TRICHROMACY, CONE PHOTOPIGMENTS, RETINAS, COLOR VISION, PRIMATES, VISUAL SYSTEM, EYESIGHT

07/08-0868 HEXACHLOROCYCLOHEXANES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, SEAFOOD CONTAMINATION, PERSISTENT ORGANIC POLLUTANTS, BIOACCUMULATION, CHINA, PESTICIDE POLLUTION, PUBLIC HEALTH

07/08-1979 HEXAPLOIDIZATION, PLANT GENOMES, GENE SEQUENCES, GRAPEVINE GENOME, ANGIOSPERMS, VITIS VINIFERA, PLANT EVOLUTION

07/08-2497 HEXAPODS, SPECIMEN COLLECTION, SPRINGTAIL TAXONOMY, ALL TAXA BIODIVERSITY INVENTORY, GREAT SMOKY MOUNTAINS NATIONAL PARK, COLLEMBOLA DIVERSITY

07/08-2141 HIBERNACULA, PITUOPHIS SPECIES, PINE SNAKES, SNAKE BEHAVIOR

07/08-0945 HIBERNATING BIRDS, TORPOR, CAPRIMULGUS TRISTIGMA, FRECKLED NIGHTJAR, ENERGY REQUIREMENTS, AFRICAN CAPRIMULGID, BIRD BEHAVIOR

07/08-1859 HIBERNATION, ECHIDNAS, LIFE HISTORIES, TACHYGLOSSUS ACULEATUS, MONOTREMES, METABOLIC RATES, REPRODUCTION

07/08-1856 HIBERNATION, CAVERNICOLOUS BATS, BAT FEEDING BEHAVIOR, EASTERN SMALL-FOOTED MYOTIS, MYOTIS LEIBII, FORAGING BEHAVIOR, ENDANGERED SPECIES

07/08-1548 HIBERNATION, MAMMAL BEHAVIOR, DEEP TORPOR, CIRCADIAN CLOCK FUNCTIONING, SUPRACHIASMATIC NUCLEUS, EUROPEAN HAMSTER, GENE EXPRESSION

07/08-0335 HIBISCUS MOSCHEUTOS, MALVACEAE, CRIMSONEYED ROSEMALLOW, WETLAND HABITAT, SEED PROPAGATION, FLOWERING PERENNIALS, PLANT CULTURE

07/08-1631 HIDDEN MARKOV MODELS, DE NOVO GENE PREDICTION PROGRAMS, OPEN READING FRAMES, GENE PREDICTION PROGRAMS

07/08-1906 HIERAAETUS PENNATUS, ACCIPETER GENTILIS, BIRD EGGS, BIOACCUMULATED CHEMICALS, GOSHAWK, BOOTED EAGLE, PESTICIDE CONTAMINATION, EGG FAILURE, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION

07/08-0016 HIGH-ALTITUDE DESERTS, ARGENTINA, CARNIVORES, SOUTH AMERICA, COLOCOLO, ANDEAN MOUNTAIN CAT, CULPEO, LEOPARDUS JACOBITUS, LEOPARDUS COLOCOLO, LYCALOPEX CULPAEUS, ENDANGERED SPECIES, DIET

07/08-0359 HIGH-ALTITUDE HYPOXIA, ECOLOGICAL PHYSIOLOGY, PEROMYSCUS MANICULATUS, ADAPTATION, HEMOGLOBIN, BLOOD OXYGEN AFFINITY, OXYGEN TRANSPORT, DEER MICE

07/08-1893 HIGH ALTITUDE LAKES, EUROPEAN ALPS, ALPINE LAKES, RASASS SEE, SCHWARZSEE OB SOLDEN, GLACIER MELTWATERS, CLIMATE CHANGE, GLOBAL WARMING

07/08-0884 HIGH-ALTITUDE PULMONARY EDEMA, PATENT FORAMEN OVALE, SLEEP APNEA, ALTITUDE SICKNESS, HEART, BLOOD OXYGEN, OXYGEN DESATURATION

07/08-0265 HIGH BLOOD PRESSURE, DIABETES, SLEEP DEPRIVATION, GHRELIN, LEPTIN, OVERWEIGHT, WOMEN'S HEALTH

07/08-2663 HIGH BLOOD PRESSURE, HYPERTENSION, RENAL ABNORMALITIES, HYPERURICEMIA, KIDNEY DAMAGE

07/08-0251 HIGH BLOOD PRESSURE, SODIUM, POTASSIUM, DIURETICS, SALT SUBSTITUTES, HEALTHY NUTRITION

07/08-0878 HIGH BLOOD PRESSURE, VITAMIN SUPPLEMENTS, OXIDATIVE STRESS, ANTIOXIDANTS, ESSENTIAL HYPERTENSION, CARDIOVASCULAR DISEASES, ARTERIAL STIFFNESS, ENDOTHELIUM

07/08-0874 HIGH BLOOD PRESSURE, OBESITY, OVERWEIGHT, MEN'S HEALTH, BODY MASS INDEX (BMI), HYPERTENSION

07/08-0228 HIGH BLOOD PRESSURE, BLOOD PRESSURE CONTROL, ELECTRONIC MEDICAL MONITORING, ANTIHYPERTENSIVE THERAPY, TREATMENT COMPLIANCE, HYPERTENSION

07/08-0870 HIGH BLOOD PRESSURE, DIABETES, CHOLESTEROL, EXERCISE, LIFESTYLE CHANGES, STROKE, OVERWEIGHT

07/08-1767 HIGH BLOOD PRESSURE, HYPERTENSION, DIETARY APPROACHES TO STOP HYPERTENSION DIET, HEART-HEALTHY DIET, MEDITERRANEAN DIET, SODIUM INTAKE

07/08-0848 HIGH BLOOD PRESSURE, VALSARTAN, PREVENTIVE MEDICINE, RANDOMIZED CONTROLLED TRIAL, ANGIOTENSIN RECEPTOR BLOCKERS, JAPAN, CARDIOVASCULAR DISEASE

07/08-2017 HIGH-DENSITY LIPOPROTEIN, TRYPANOSOME PARASITES, CHOLESTEROL, AFRICAN SLEEPING SICKNESS, GLOSSINA, TSETSE FLY, INSECT-BORNE ILLNESSES

07/08-0263 HIGH-DENSITY LIPOPROTEIN (HDL), EXERCISE, CIGARETTE SMOKING, ALCOHOL CONSUMPTION, OMEGA-3 FATS, CHOLESTEROL, CARDIOPROTECTIVE FOODS, HEART HEALTH

07/08-0269 HIGH-DENSITY LIPOPROTEIN (HDL), NIACIN, LOW-DENSITY LIPOPROTEIN (LDL), CHOLESTEROL LEVELS, VITAMIN B3, STATINS

07/08-2080 HIGH-DENSITY LIPOPROTEIN (HDL) CHOLESTEROL, LOW-DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, FAT CONSUMPTION, DIETARY GUIDELINES, TRANS FAT, UNSATURATED FAT, VEGETABLE OIL

07/08-2664 HIGH-DENSITY LIPOPROTEINS (HDL), CHOLESTEROL LEVELS, HYPERTENSION, CARDIOVASCULAR RISK FACTORS, METABOLIC SYNDROME

07/08-0066 HIGH-ELEVATION TREE GROWTH, FOREST ECOSYSTEMS, NORTH CASCADES NATIONAL PARK, LAND-USE MANAGEMENT, PACIFIC DECADAL OSCILLATION, CLIMATE CHANGE, LODGEPOLE PINE

07/08-2666 HIGH-FAT DIET, DIABETES TYPE 2, INSULIN RESISTANCE, GLUCOSE HOMEOSTASIS, SKELETAL MUSCLE

07/08-1999 HIGH-FAT DIET, HYPERGLYCEMIA, IMPAIRED GLUCOSE TOLERANCE, NEUROPATHY, PRE-DIABETES, DIABETIC NEUROPATHY, FIDARESTAT, OBESITY

07/08-1369 HIGH-FAT DIET, FATTY ACID OXIDATION, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS, FREE FATTY ACIDS, BIOGENESIS, MITOCHONDRIA, SKELETAL MUSCLES, TRANSCRIPTION ACTIVATORS

07/08-0866 HIGH FAT DIET, COMPLEX CARBOHYDRATE DIET, MORTALITY, CARDIAC HYPERTROPHY, HIGH FRUCTOSE DIET, HYPERTENSION, DIET EFFECTS, SUGAR CONSUMPTION, FAT, FRUCTOSE

07/08-0570 HIGH-FAT FOOD PREFERENCES, TONGUE RECEPTORS, 6-N-PROPYLTHIOURACIL, BODY WEIGHT, FOOD SCIENCE, TASTE GENETICS, BITTER TASTE

07/08-0282 HIGH-FREQUENCY SOUND DETECTION, ANIMAL BEHAVIOR, EARTHQUAKE PREDICTION, DOG BEHAVIOR, EARLY-WARNING SYSTEMS, CANINE HEARING

07/08-0866 HIGH FRUCTOSE DIET, HYPERTENSION, DIET EFFECTS, CARDIAC HYPERTROPHY, MORTALITY, COMPLEX CARBOHYDRATE DIET, HIGH FAT DIET, SUGAR CONSUMPTION, FAT, FRUCTOSE

07/08-0866 HIGH FRUCTOSE DIET, HYPERTENSION, DIET EFFECTS, CARDIAC HYPERTROPHY, MORTALITY, COMPLEX CARBOHYDRATE DIET, HIGH FAT DIET, SUGAR CONSUMPTION, FAT, FRUCTOSE

07/08-0568 HIGHWAY INCIDENTS, FATAL INJURIES, LABOR STATISTICS, OCCUPATIONAL SAFETY AND HEALTH, WORKPLACE SAFETY, PUBLIC HEALTH

07/08-1230 HIGH INTELLIGENCE, SCRUB-JAYS, CORVIDAE, FOOD CACHING, PROBLEM SOLVING, SOCIAL COMPETITION, HOARDING, BIRD BEHAVIOR

07/08-1600 HIGH-LATITUDES, GROWING SEASON, BIOMASS, ECOSYSTEM MONITORING, PHOTOSYNTHETIC ACTIVITY, CLIMATE CHANGE, PLANT GROWTH

07/08-1137 HIGH MOBILITY GROUP A2, TUMOR SUPPRESSION, GENE REPRESSION, PROTEIN EXPRESSION, LUCIFERASE REPORTER GENES, OPEN READING FRAMES, ONCOGENIC TRANSFORMATIONS, CHROMOSOMAL TRANSLOCATIONS, MICRORNA, RIBONUCLEIC ACID

07/08-0590 HIGHLY PATHOGENIC BIRD FLU, AVIAN FLU, BIRD FLU, POULTRY, MIGRATORY BIRDS, H5N1 VIRUS HOTSPOTS, ALASKA, VIRAL INFECTIONS

07/08-1477 HIGH-RISK SURGICAL PATIENTS, SURGEONS IN TRAINING, NEEDLESTICK INJURIES, SELF-INFLICTED INJURIES, HUMAN IMMUNODEFICIENCY VIRUS (HIV)

07/08-1667 HIGH THROUGHPUT SEQUENCING, NEANDERTHALS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, PALEOGENOMICS, GENOMIC DAMAGE, HOMO SPECIES

07/08-0617 HIGH-THROUGHPUT ANALYSES, ESCHERICHIA COLI, GENETIC PERTURBATIONS, ENVIRONMENTAL PERTURBATIONS, METABOLIC NETWORKS, BACTERIAL GROWTH, RIBONUCLEIC ACID

07/08-0535 HIP DYSPLASIA, DEVELOPMENTAL DYSPLASIA, INFANT SCREENING, DEGENERATIVE DISORDERS, SONOGRAPHY, DISLOCATED HIPS

07/08-0247 HIP FRACTURE RISK, PROTON-PUMP INHIBITORS, GASTROESOPHAGEAL REFLUX DISEASE, LIFESTYLE CHANGES, SPECIAL DIETS, HEARTBURN, GASTRIC DISEASE, STOMACH ACID SUPPRESSION

07/08-0591 HIP FRACTURES, OSTEOPOROSIS, INSURANCE RISK POOLS, PREVENTIVE MEDICINE, ELDER CARE

07/08-1233 HIPPO KINASE CASCADE, DROSOPHILA, REGULATION, ORGAN SIZE, GROWTH-SUPPRESSIVE PATHWAYS, MAMMALS

07/08-2430 HIPPOCAMPAL IMPLANTS, LIFE EXTENSION, IMPLANTS, DIAGNOSTIC TECHNOLOGIES, BRAIN DEAD, INTERNATIONAL SYMPOSIUM ON THE DEFINITION OF DEATH, DEATH, VEGETATIVE STATE

07/08-0124 HIPPOCAMPAL REMAPPING, GRID CELLS, MEDIAL ENTORHINAL CORTEX, PLACE CELLS, RATE REMAPPING, GRID REALIGNMENT, BRAIN NETWORKS

07/08-1366 HIPPOCAMPAL VOLUME, RIBONUCLEIC ACID (RNA), MESSENGER RNA, NEUROGENESIS, TRANSGENIC MICE, MICROTUBULE ASSOCIATED PROTEIN, TAU

07/08-1498 HIPPOCAMPUS, DEPRESSION, SCHIZOPHRENIA, STRESS, CORTICOSTERONE, HYPOTHALAMUS, ADOLESCENT BRAIN DEVELOPMENT, GLUCOCORTICOIDS, NEUROENDOCRINOLOGY, ANXIETY DISORDERS, AMYGDALA

07/08-2291 HIPPOCAMPUS, NEURAL PROGENITOR CELLS, MAGNETIC RESONANCE SPECTROSCOPY, METABOLIC BIOMARKERS, NEUROGENESIS, BRAIN IMAGING, FATTY ACIDS

07/08-2412 HIPPOCAMPUS, SLEEP, MEMORY, MEDIAL PREFRONTAL CORTEX, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), LEARNING

07/08-0442 HIPPOCAMPUS, DENTATE GYRUS, ENTORHINAL CORTEX, PATTERN SEPARATION, NEURONAL PATTERNS, SPATIAL COINCIDENCE, TEMPORAL COINCIDENCE, DENTATE CELLS

07/08-1790 HIPPOCAMPUS, NEURONS, BRAIN FUNCTIONS, MEMORY STORAGE, CORTEX, INFORMATION STORAGE

07/08-1075 HIPPOCAMPUS, NEUROSCIENCE, NEURAL CODE, MEMORY CONSOLIDATION, BRAIN FUNCTION

07/08-1438 HIPPOCAMPUS, GAGE/FRED, NEUROTRANSMITTERS, ANTIDEPRESSANTS, NEUROGENESIS, BRAIN NEURONS, DENTATE GYRUS, DRUG THERAPY

07/08-2096 HIPPOCAMPUS, RAPID EYE MOVEMENT, SLEEP, BRAIN, MEMORY, DREAMING, NEOCORTEX, STRESS

07/08-0433 HIPPOCAMPUS, MEDIAL TEMPORAL LOBE, BRAIN, SPATIAL MEMORY, MEMORY IMPAIRMENT, AMNESIA

07/08-0674 HIPPOCAMPUS, MEMORIES, CONCEPTUAL KNOWLEDGE, BRAIN FUNCTIONS, NEURAL ENCODING, ABSTRACT CONCEPTS, MOUSE BRAIN

07/08-1056 HIPPOCAMPUS, SYNAPTIC PLASTICITY, LONG-TERM POTENTIATION, DEPRESSION, MEMORY RETRIEVAL, STRESS, SPATIAL MEMORY, BRAIN FUNCTION

07/08-2273 HIPPOCAMPUS, MULTIELECTRODE RECORDING, RAT NAVIGATION, TACTILE RESPONSE, SOMATOSENSORY PATHWAYS

07/08-1635 HIPPOCAMPUS, ASTROCYTES, NEUROTRANSMITTERS, SYNAPTIC PLASTICITY, CALCIUM IONS, GLUTAMATE, METABOTROPIC GLUTAMATE RECEPTORS, LONG-TERM POTENTIATION, BRAIN FUNCTION

07/08-0117 HIPPOCAMPUS, LONG-TERM POTENTIATION, GLUTAMATE RECEPTORS, N-METHYL-D-ASPARTATE, SYNAPSES, INTERNEURONS, HEBBIAN THEORY, BRAIN CIRCUITRY, NEURAL SYNAPSES

07/08-2024 HIPPOCAMPUS, DEPRESSION, VOLTAGE-SENSITIVE DYE IMAGING, DENTATE GYRUS, AFFECTIVE BEHAVIOR, CHRONIC STRESS, NEUROPHYSIOLOGICAL DISORDERS, BRAIN ACTIVITY

07/08-2105 HIPPOCAMPUS, NEUROLOGICAL DISORDERS, BRAIN FUNCTION, AMPAKINES, LONG-TERM MEMORY, SHORT-TERM MEMORY, EPILEPSY, MEMORY

07/08-0560 HIPPOCAMPUS, AMYGDALA, CORONARY ARTERY DISEASE, MILITARY VETERANS, STRESS HORMONES, HEART DISEASE, POST-TRAUMATIC STRESS DISORDER, ARTERY DISORDERS

07/08-0126 HIPPOCAMPUS FUNCTION, MEMORY CONSOLIDATION, SLOW-WAVE SLEEP, ODOR CUES, LEARNING BEHAVIOR, MEMORY CONSOLIDATION, BRAIN ACTIVITY

07/08-2625 HIPPOPOTAMIDS, EOCENE FOSSILS, INDOHYUS, RAOELLIDS, ARTIODACTYLS, CETACEAN EVOLUTION, MAMMALIAN RELATIONSHIPS, EVOLUTIONARY LINEAGES

07/08-0286 HIPPOPOTAMUS TEETH, ELEPHANT TUSKS, SHIPWRECK ARTIFACTS, ANCIENT MARITIME TRADE, INDIAN OCEAN SHIPWRECKS, PORTUGUESE SHIPWRECKS

07/08-0314 HIRUNDO RUSTICA, MATE SELECTION, FITNESS INDICATORS, BARN SWALLOW, TAIL STREAMER LENGTH, ORNAMENTATION, SEXUAL SELECTION, BIRD BEHAVIOR

07/08-2605 HISTAMINE FUNCTION, MAST CELL PROPERTIES, FISH EVOLUTION, IMMUNE SYSTEM, TELEOST EVOLUTION

07/08-1138 HISTONE ACETYLTRANSFERASES, RIBONUCLEIC ACID (RNA) SILENCING, VIRUS REPLICATION, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), MICRORNA, TAT COFACTORS, RIBONUCLEASE TYPE III DROSHA

07/08-0966 HISTONE ACETYLTRANSFERASES, SACCHAROMYCES CEREVISIAE, FUNCTIONAL RELATIONSHIPS, YEAST CHROMOSOMES, GENETIC INTERACTIONS, PROTEIN COMPLEXES, UBIQUITIN LIGASES, CULLIN

07/08-1158 HISTONE ACETYLTRANSFERASES, CYCLIC ADENOSINE MONOPHOSPHATE, REPEAT SEQUENCE INSTABILITIES, DROSOPHILA, TRINUCLEOTIDE REPEATS, SPINOCEREBELLAR ATAXIA TYPE 3, POLYQ DISEASES, CREB-BINDING PROTEINS

07/08-1455 HISTONE DEACETYLASE 6, NEURODEGENERATION, AUTOPHAGY, UBIQUITIN-PROTEASOME SYSTEM, DEGRADATION SYSTEMS, DROSOPHILA MELANOGASTER, MUSCULAR ATROPHY, BRAIN DISORDERS, PROTEIN-FOLDING

07/08-1700 HISTONE DEACETYLASE INHIBITORS, ENVIRONMENTAL ENRICHMENT, ALZHEIMER'S DISEASE, NEURODEGENERATIVE DISEASES, MEMORY LOSS, COGNITIVE DECLINE

07/08-0505 HISTONE DEACETYLASE INHIBITORS, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), CANCER/COLON, APOPTOSIS, 15-LIPOXYGENASE-1, GATA-6, TRANSCRIPTIONAL REGULATION, COLONIC TUMORIGENESIS

07/08-1132 HISTONE DEMETHYLASES, PROTEINS, X-LINKED MENTAL RETARDATION, TRANSCRIPTIONAL REPRESSORS, CHROMATINS, GENE MUTATIONS, MENTAL RETARDATION

07/08-0742 HISTONE DEMETHYLASES, METHYLATION, DEVELOPMENTAL DEFECTS, GENE MUTATIONS, DROSOPHILA MELANOGASTER

07/08-0179 HISTONE METHYLATION, DEMETHYLASE ACTIVITY, X-LINKED MENTAL RETARDATION, PLANT HOMEODOMAIN, TRANSCRIPTIONAL REPRESSION, NEURONAL DEVELOPMENT, GENE EXPRESSION, BRAIN FUNCTION

07/08-0445 HISTONE MODIFICATION, PLURIPOTENCY, CELL LINEAGE DETERMINATION, EMBRYONIC STEM CELLS, EPIGENETIC MECHANISMS

07/08-0120 HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) COMPACTION, NUCLEOSOMES, CHROMATIN REMODELING, TRANSCRIPTION REGULATION, CELL DIVISION

07/08-1253 HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETIC REPROGRAMMING, ARABIDOPSIS THALIANA, GONOMERY, PLANT REPRODUCTION, FERTILIZATION

07/08-0761 HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENETIC TRANSCRIPTION, EFFECTOR PROTEINS, CHROMATIN MARKS

07/08-0760 HISTONE MODIFICATIONS, EUCHROMATINS, SCHIZOSACCHAROMYCES POMBE, GENE TRANSCRIPTION, HETEROCHROMATINS, RIBONUCLEIC ACID (RNA) INTERFERENCE, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, YEAST

07/08-1054 HISTONES, PROTEIN COMPLEXES, GENETIC INFORMATION, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, CHROMATIN REMODELING

07/08-1641 HISTONES, LYSINE TRIMETHYLATION, GENE SEQUENCING, CHROMATIN IMMUNOPRECIPITATION, GENOME MARKERS, CELL DIFFERENTIATION, EMBRYONIC STEM CELLS, PROGENITOR CELLS

07/08-2252 HISTONES, JUMONJI DOMAIN-CONTAINING 6 PROTEIN, ARGININE, DEMETHYLASES, HISTONE TAILS

07/08-2252 HISTONE TAILS, DEMETHYLASES, ARGININE, HISTONES, JUMONJI DOMAIN-CONTAINING 6 PROTEIN

07/08-1575 HISTORIC ABUNDANCES, GENETIC DIVERSITY, POPULATION SIZES, CETACEANS, ECOSYSTEM IMPACTS, GRAY WHALES, POPULATION DYNAMICS, ARCTIC

07/08-1321 HISTORIC ECOLOGY, CALLORHINUS URSINUS, PACIFIC OCEAN, NORTHERN FUR SEALS, STABLE ISOTOPES, ZOOARCHAEOLOGY, ECOLOGICAL SHIFTS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-2720 HISTORICAL ECOLOGY, MANHATTAN ISLAND, HUDSON/HENRY, ECOLOGICAL RECONSTRUCTION, MAP FEATURES, NEW YORK CITY

07/08-2500 HISTORICAL LARGE MAMMAL RANGES, LARGE MAMMAL ASSEMBLAGES, ANTHROPOGENIC IMPACTS, RANGE CONTRACTIONS, GLOBAL HUMAN IMPACTS, MAMMAL CONSERVATION

07/08-1244 HISTORICAL RANGE, ENDANGERED SPECIES, CROCODILE NESTING, EVERGLADES NATIONAL PARK, AMERICAN CROCODILE, CROCODYLUS ACUTUS, POPULATION INCREASE

07/08-1218 HISTORY, BOOK REVIEW, CONTAMINATED FOOD, FOOD AND DRUG ADMINISTRATION, FOOD SAFETY, BIOTERRORISM, LEAD, ARSENIC, ERGOTISM, POISONING

07/08-1798 HISTORY, MATERIAL CULTURE, FREEDMEN'S TOWN, TEXAS, HOUSTON, NEIGHBORHOOD DEVELOPMENT, ARCHAEOLOGY, AFRICAN AMERICAN CULTURE

07/08-2211 HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS, OIL SPILLS, ALASKA, ECOLOGICAL RISK ASSESSMENT, EXXON VALDEZ, WATER CONTAMINATION, HYDROCARBONS

07/08-1327 HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS, BIRD CONSERVATION, HABITAT CHARACTERISTICS, WINTERING SITES, POPULATION SIZE, ENDANGERED SPECIES, DUCK CONSERVATION

07/08-0000 HIV--SEE HUMAN IMMUNODEFICIENCY VIRUS

07/08-1561 HIVES, INSECTS, COLONY-COLLAPSE DISORDERS, HONEY BEES, BEE MORTALITY

07/08-0000 HMO--SEE HEALTH MAINTENANCE ORGANIZATION

07/08-1230 HOARDING, SOCIAL COMPETITION, PROBLEM SOLVING, FOOD CACHING, HIGH INTELLIGENCE, SCRUB-JAYS, CORVIDAE, BIRD BEHAVIOR

07/08-2649 HODGKIN'S DISEASE, OVARIAN TISSUE TRANSPLANT, CRYOPRESERVATION, CANCER-RELATED INFERTILITY, WOMEN'S HEALTH

07/08-2661 HODGKIN'S DISEASE, LYMPHOMA, NON-HODGKIN'S LYMPHOMA, MOLECULAR PROFILING, CANCER TREATMENT

07/08-0490 HOECHST PERFUSION, BONE MARROW, HEMATOPOIETIC STEM CELLS, HYPOXIA, PIMONIDAZOLE, TIRAPAZAMINE

07/08-0463 HOFMEYR SKULL, HOMO SAPIENS, NEANDERTHALS, HUMAN MIGRATION, EVOLUTION THEORIES, MODERN HUMANS

07/08-0400 HOLISTIC MIGRATION MODELS, NOMADISM, MOBILE SPECIES, NATURAL SELECTION, MIGRATORY ADAPTATION, POPULATION MOVEMENT

07/08-2714 HOLOCENE, ANTHROPOCENE, EPOCHS, GLOBAL ENVIRONMENT, GEOLOGICAL SOCIETY OF LONDON, CLIMATE CHANGE, CRUTZEN/PAUL

07/08-0888 HOLOCENE, COASTAL MORPHOGENESIS, ALEXANDER THE GREAT, TYRE, GEOARCHAEOLOGY, MEDITERRANEAN, TOMBOLOS

07/08-0777 HOLOPARASITIC ANGIOSPERMS, FLORAL GIGANTISM, EVOLUTION, RAFFLESIACEAE, EUPHORBIACEAE, PLANT EVOLUTION

07/08-0123 HOMEOSTASIS, TAMOXIFEN, EPIDERMAL PROGENITOR CELLS, STEM CELLS, INTERFOLLICULAR EPIDERMIS, TISSUE MAINTENANCE

07/08-2200 HOMEOSTASIS, ESCHERICHIA COLI, SALMONELLA ENTERICA, COPPER, TOLERANCE

07/08-1370 HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, AORTA-GONAD-MESONEPHROS, PROSTAGLANDIN E, GENETIC SCREENS, ZEBRAFISH, VERTEBRATES, CYCLOOXYGENASES, RUNX1, CMYB, BONE MARROW, ORGAN TRANSPLANTATION

07/08-2037 HOMEOSTATIC CHEMOKINE EXPRESSION, DENDRITIC CELLS, LYMPHOCYTES, INTERFERON-GAMMA, LYMPHOID TISSUES, CELL TRAFFICKING, CHEMOKINES, IMMUNE RESPONSES

07/08-2397 HOMEOSTATIC GAIA THEORY, EVOLUTIONARY BIOLOGY, GAIA HYPOTHESIS, FEEDBACKS, BIOTA INTERACTIONS, COEVOLUTION, ECOLOGICAL THEORIES

07/08-0815 HOMEOSTATIC SLEEP REGULATORY MECHANISMS, SUPRACHIASMATIC NUCLEUS, CIRCADIAN PACEMAKER, SLEEP DEPRIVATION, RAPID EYE MOVEMENT SLEEP, INSOMNIA, PUBLIC HEALTH

07/08-0686 HOMING PIGEONS, MONARCH BUTTERFLIES, LOGGERHEAD SEA TURTLES, ANIMAL NAVIGATION, MAGNETIC SENSITIVITY, HAMMERHEAD SHARKS, EARTH'S MAGNETIC FIELD

07/08-1146 HOMING RECEPTORS, SMALL INTESTINE, LAMINA PROPRIA, CELL MIGRATION, CHEMOKINE RECEPTORS, PLASMACYTOID DENDRITIC CELLS, DENDRITIC CELLS

07/08-1355 HOMINID EVOLUTION, SUPRALARYNGEAL VOCAL TRACT, HUMAN SPEECH, VOCALIZATION, SPEECH ACQUISITION

07/08-1964 HOMINID EVOLUTION, FOSSILS, SIBERIA, ASIA, NEANDERTHALS, UZBEKISTAN, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HOMO NEANTHERALENSIS

07/08-1659 HOMINID EVOLUTION, MIOCENE, ETHIOPIA, CHORORAPITHECUS ABYSSINICUS, GREAT APES, HUMAN EVOLUTION, CHORORA FORMATION, FOSSIL REMAINS

07/08-1974 HOMINIDS, FOSSIL REMAINS, AUSTRALOPITHECUS AFARENSIS, LUCY EXHIBIT, MUSEUM EXHIBITIONS

07/08-1673 HOMININ DISPERSAL, EURASIA, AFRICA, FOSSILS, TEETH, PLEISTOCENE, DENTAL RECORD, EVOLUTION

07/08-2743 HOMININ EVOLUTION, BOOK REVIEW, ENCEPHALIZATION, DIETARY REQUIREMENTS, BRAIN SIZE, FOSSIL RECORDS, MEAT DIET

07/08-2612 HOMININS, FOSSILS, SEXUAL DIMORPHISM, PARANTHROPUS ROBUSTUS, MALE DEVELOPMENT, SOCIAL BEHAVIOR, REPRODUCTIVE STRATEGIES

07/08-1977 HOMININS, FOSSILS, HOMO REMAINS, EVOLUTION, POSTCRANIAL ANATOMY, HUMAN EVOLUTION

07/08-2704 HOMININS, AFRICA, TECTONICS, HUMAN EVOLUTION, CLIMATE CHANGE, WALL OF AFRICA, VEGETATION CHANGES

07/08-0779 HOMININS, GORILLAS, AUSTRALOPITHECUS AFARENSIS, PRIMATE EVOLUTION, MODERN HUMANS

07/08-1982 HOMININS, HOMO FLORESIENSIS, FOSSILS, EVOLUTION, NEANDERTHALS, HUMAN EVOLUTION

07/08-1678 HOMININS, EVOLUTION, HOMO SPECIES, KENYA, FOSSIL REMAINS, HUMAN EVOLUTION

07/08-0614 HOMINOIDEA, VOCALIZATIONS, PRIMATES, BONOBOS, CHIMPANZEES, COMMUNICATION, APES, GESTURES, LANGUAGE EVOLUTION

07/08-2496 HOMOBASIDIOMYCETES, ALL TAXA BIODIVERSITY INVENTORY, GREAT SMOKY MOUNTAINS NATIONAL PARK, FUNGAL DIVERSITY, MUSHROOM INVENTORY

07/08-1344 HOMO ERECTUS, PRIMATES, QUADRUPEDALISM, LIMB LENGTHS, INVERSE DYNAMICS, BIOMECHANICS, BIPEDALISM, HUMAN EVOLUTION, LOCOMOTION, CHIMPANZEES, KNUCKLE-WALKING

07/08-0175 HOMO FLORESIENSIS, BRAIN SHAPES, MICROCEPHALY, VIRTUAL ENDOCASTS, CRANIAL CAPACITIES, EVOLUTIONARY RELATIONSHIPS

07/08-1982 HOMO FLORESIENSIS, FOSSILS, EVOLUTION, HOMININS, NEANDERTHALS, HUMAN EVOLUTION

07/08-2434 HOMO GENUS, STATISTICAL EVALUATION, AFRICAN REPLACEMENT MODEL, OUT OF AFRICA HYPOTHESIS, MULTIREGIONAL HYPOTHESIS, HUMAN EVOLUTION, GENETIC BOTTLENECK

07/08-2298 HOMO GENUS, FOSSILS, APES, HUMAN EVOLUTION, EVOLUTIONARY THEORIES

07/08-1947 HOMOLOGOUS RECOMBINATIONS, RAG PROTEINS, GENE MUTATIONS, NONHOMOLOGOUS END JOINING, DOUBLE-STRAND BREAKS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-2622 HOMO NEANDERTHALENSIS, NEANDERTHAL DEVELOPMENT, TOOTH FORMATION, DENTAL DEVELOPMENT, LIFE HISTORY, HUMAN EVOLUTION

07/08-1964 HOMO NEANTHERALENSIS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, UZBEKISTAN, HOMINID EVOLUTION, FOSSILS, SIBERIA, ASIA, NEANDERTHALS

07/08-0656 HOMONOTA DARWINI, LIFE-HISTORY PATTERNS, LIZARD REPRODUCTION, OVIPARITY, GECKOS, HARSH ENVIRONMENTS, ADAPTATIONS, SOUTH AMERICA

07/08-1977 HOMO REMAINS, FOSSILS, HOMININS, EVOLUTION, POSTCRANIAL ANATOMY, HUMAN EVOLUTION

07/08-0463 HOMO SAPIENS, NEANDERTHALS, HUMAN MIGRATION, HOFMEYR SKULL, EVOLUTION THEORIES, MODERN HUMANS

07/08-0468 HOMO SAPIENS, NORTH AFRICA, HUMAN EVOLUTION, DENTAL DEVELOPMENT, TOOTH GROWTH

07/08-1969 HOMO SAPIENS, APES, AFRICA, ASIA, MIDDLE EAST, POPULATION EXPLOSION, HUMAN ANCESTORS, PRIMATE EVOLUTION

07/08-2615 HOMO SAPIENS, NEANDERTHALS, BRAIN EVOLUTION, HUMAN EVOLUTION, EVOLUTIONARY SUCCESS, PLANNING ABILITY

07/08-2098 HOMO SAPIENS, PAN SPECIES, CHIMPANZEES, BONOBOS, DECISION MAKING, PRIMATE BEHAVIOR, PATIENCE, ADAPTIVE CHOICE MAKING, BRAIN FUNCTIONS

07/08-1965 HOMO SAPIENS, HUMAN EVOLUTION, HABITAT EXPANSIONS, STONE TOOLS, PIGMENT USAGE, MARINE RESOURCES, MIDDLE PLEISTOCENE, SOUTH AFRICA

07/08-1678 HOMO SPECIES, HOMININS, EVOLUTION, KENYA, FOSSIL REMAINS, HUMAN EVOLUTION

07/08-1667 HOMO SPECIES, GENOMIC DAMAGE, PALEOGENOMICS, HIGH THROUGHPUT SEQUENCING, NEANDERTHALS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES

07/08-0049 HOMOVANILLYL ALCOHOL, DOPAMINE, INSECT COMMUNICATION, NEUROMODULATION, PHEROMONES, QUEEN MANDIBULAR PHEROMONE, HONEYBEE BEHAVIOR, APIS MELLIFERA

07/08-1683 HOMOZYGOUS DNA DELETIONS, UBIQUITINS, ZINC FINGERS, SPLIT NUCLEASES, DELETION-SPECIFIC TARGETING, CANCER THERAPIES, DEOXYRIBONUCLEIC ACID (DNA)

07/08-2418 HONDURAS, CACAO, MESOAMERICA, THEOBROMA CACAO, CHOCOLATE BEVERAGES, FERMENTATION

07/08-1235 HONEST SIGNAL, SEXUAL DICHROMATISM, IRIDESCENT SCALE PATTERN, INSECT COLORATION, BODY SCALE STRUCTURE, JUMPING SPIDERS, SPIDER BEHAVIOR, ULTRAVIOLET LIGHT, LIGHT REFLECTANCE, COSMOPHASIS, UMBRATICA

07/08-0658 HONEST SIGNALS, OWL HOOTS, ACOUSTIC CHARACTERISTICS, SCOPS OWL, OTUS SCOPS, VOCAL COMMUNICATION, MALE COMPETITION, BIRD BEHAVIOR

07/08-0049 HONEY BEE BEHAVIOR, APIS MELLIFERA, QUEEN MANDIBULAR PHEROMONE, PHEROMONES, NEUROMODULATION, INSECT COMMUNICATION, DOPAMINE, HOMOVANILLYL ALCOHOL

07/08-1282 HONEY BEES, THREATENED SPECIES, POLLINATORS, BENEFICIAL INSECTS, INSECT DISEASES, COLONY COLLAPSE DISORDER, BIOLOGICAL CONTROL AGENTS, MICROSPORIDIA, BUMBLE BEES, WOLLY ADELGID

07/08-1518 HONEY BEES, JAMESTOWN COLONY, VIRGINIA COLONIES, NEW WORLD COLONIES, TOBACCO, WEST INDIAN TOBACCO, MALARIA, INTRODUCED SPECIES

07/08-1543 HONEY BEES, QUEEN MANDIBULAR PHEROMONES, AVERSIVE LEARNING, WORKER BEES, DOPAMINE, LEARNING, INSECT BEHAVIOR

07/08-1545 HONEY BEES, APIS MELLIFERA, CIRCADIAN RHYTHM, CLOCK GENES, NATURAL PLASTICITY

07/08-1556 HONEY BEES, ODORANT RECEPTORS, 9-OXO-2-DECENOIC ACID, APIS MELLIFERA, QUEEN RETINUE PHEROMONES, OLFACTION, FUNCTIONAL GENOMICS, PHEROMONES, INSECT BEHAVIOR

07/08-1561 HONEY BEES, COLONY-COLLAPSE DISORDERS, INSECTS, HIVES, BEE MORTALITY

07/08-1597 HONEY BEES, CROP POLLINATION, IMIDACLOPRID, COLONY COLLAPSE DISORDER (CCD), WORKER BEES, NEUROTOXIC INSECTICIDES, INSECT MORTALITY

07/08-2249 HONEY BEES, COLONY COLLAPSE DISORDER, ISRAELI ACUTE PARALYSIS VIRUS, PATHOGENS

07/08-1542 HONEY BEES, GENETIC DIVERSITY, FITNESS, BEE COLONIES, POLYANDRY, FORAGING, PRODUCTIVITY, COLONY FOUNDING, APIS

07/08-0008 HONEY BEES, DEMOGRAPHIC AGING, FUNCTIONAL SENESCENCE, WORKER PERFORMANCE, PHYSIOLOGICAL AGING, INSECT BEHAVIOR

07/08-0046 HONEY BEES, DANCE BEHAVIOR, APIS MELLIFERA, FORAGING, OCTOPAMINE, BEHAVIOR MODIFICATION, INSECT COMMUNICATION

07/08-0953 HONEY BEES, FORAGING BEHAVIOR, APIS MELLIFERA, PLEIOTROPY, ENDOCRINE SIGNALING, LIFE-HISTORY TRAITS, INSECT SOCIAL LIFESTYLE, JUVENILE HORMONE, GENE EXPRESSION, VITELLOGENIN

07/08-1817 HONEY COMPOSITION, NECTAR, BEES, NATURAL SWEETENERS, SUGARS, SUCROSE, GLUCOSE, FRUCTOSE

07/08-2395 HONEY MESQUITE, SIMMONDSIA CHINENSIS, JOJOBA, LARREA TRIDENTATE, CREOSOTE, MEDICINAL PLANTS, SONORAN DESERT, PROSOPIS GLANDULOSA, DESERT PLANTS, ALTERNATIVE MEDICINE

07/08-2199 HONEYDEW, FORMICIDAE, PEST CONTROL, GARDENS, INSECTS, ANTS, SYMBIOSIS

07/08-0044 HONG KONG, TUBE-BUILDING POLYCHAETE, SPAWNING ACTIVITY, ESTUARINE ECOSYSTEMS, FERTILIZATION, SALINITY VARIATION, HYDROIDES ELEGANS, POLYCHAETES, REPRODUCTIVE SUCCESS

07/08-2307 HOOFED MAMMALS, FOSSIL REMAINS, PALEOBIOGEOGRAPHY, KHARMERUNGULATUM VANVALENI, INDIA, UNGULATE EVOLUTION, TEETH

07/08-1741 HOOKWORM, NECATOR AMERICANUS, BENZIMIDAZOLES, VACCINE DEVELOPMENT, ANTIBODY RESPONSE, WOMEN'S HEALTH, NEONATAL HEALTH

07/08-1301 HOOLOCK GIBBONS, UMBRELLA SPECIES, BANGLADESH, DECIDUOUS FORESTS, GIBBONS, PLANT SPECIES RICHNESS, PRIMATE POPULATIONS, HABITAT PROTECTION

07/08-0903 HORDEUM VULGARE, BARLEY CULTIVATION, NEOLITHIC AGRICULTURE, PLANT DOMESTICATION, FERTILE CRESCENT, NUCLEOTIDE POLYMORPHISMS

07/08-2174 HORDEUM VULGARE, EFFLUX TRANSPORTERS, BOT1 GENES, ALGERIAN BARLEY LANDRACE SAHARA, TOXICITY TOLERANCE, BORON, GENE EXPRESSION

07/08-1271 HORIZONTAL TRANSFER, POXVIRUSES, SHORT INTERSPERSED ELEMENTS, RETROTRANSPOSITION, ORTHOPOXVIRUS, REPTILES, MAMMAL ANCESTORS, VIRAL INFECTIONS

07/08-0483 HORMONE-DEPENDENT CANCER, SULFATASE INHIBITORS, AROMATASE THERAPY, STEROID SULFATASES, ESTROGENS, CANCER/BREAST THERAPY, POSTMENOPAUSAL WOMEN

07/08-1356 HORMONE FEEDBACK LOOP, BONE REMODELING, SUGAR HOMEOSTASIS, INSULIN RESISTANCE, OBESITY, SKELETON ENDOCRINE FUNCTION, PROTEIN TYROSINE PHOSPHATASE, OSTEOCALCIN, METABOLIC DISORDERS

07/08-1184 HORMONE-FREE ANIMAL PRODUCTS, DICHLORODIPHENYLTRICHLOROETHANE (DDT), VEGETABLES, FRUITS, PESTICIDES, ORGANIC FOODS

07/08-2696 HORMONE INFLUENCE, ISOFLAVONES, MELATONIN, LEPTIN, OBESITY, EARLY PUBERTY, PUBERTY ONSET

07/08-1051 HORMONE LEVELS, UTERO HORMONE LEVELS, SEX ALLOCATION, MATERNAL FITNESS, FETAL TESTOSTERONE, REPRODUCTIVE SUCCESS, TWIN STUDIES, MALE TWINS

07/08-2681 HORMONE PRODUCTION, SOMATOTROPIN, PITUITARY GLAND, ANTI-AGING, HUMAN GROWTH HORMONE

07/08-0620 HORMONE RECEPTORS, ANTI-MULLERIAN HORMONES, MEDAKA, GENE MUTATIONS, GERM CELLS, GONADAL DEVELOPMENT, SEX DIFFERENTIATION, HOTEI GENE, ORYZIAS LATIPES, FISH MUTANTS

07/08-2694 HORMONE RECEPTORS, PRESBYCUSIS, ESTROGENS, INNER EAR, HEARING LOSS, MEGALIN

07/08-0048 HORMONE RECEPTORS, FISH, AMPHIBIANS, PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDES, MOLECULAR EVOLUTION, NONMAMMALIAN VERTEBRATES, GROWTH HORMONE-RELEASING HORMONES, VERTEBRATE GROWTH

07/08-2013 HORMONE REGULATION, HEMATOPOIETIC TUMORS, CANCER/COLON, TRANSCRIPTIONAL ATTENUATION, ESTROGEN RECEPTOR, CANCER/BREAST, ONCOGENES, MYELOBLASTOSIS ONCOGENE, GENE EXPRESSION

07/08-1775 HORMONE REPLACEMENT THERAPIES, ESTROGEN, MENOPAUSE, POSTMENOPAUSE, CARDIOVASCULAR DISEASES, VENOUS THROMBOEMBOLISM, PROGESTOGENS, WOMEN'S HEALTH

07/08-2082 HORMONES, THYROID GLAND, HYPERTHYROIDISM, THYROXINE, TRIIODOTHYRONINE, SYNTHROID, HYPOTHYROIDISM

07/08-0318 HORMONE SEASONALITY, FOLLICLE STIMULATING HORMONE, LEUTEINIZING HORMONE, GONADOTROPHINS, PITUITARY HORMONES, DESERT LIZARD, UROMASTYX ACANTHINURA, REPRODUCTIVE HORMONE CYCLES, LIZARDS

07/08-0957 HORMONE SIGNALING, GENE EXPRESSION, PLANT GROWTH, LEUCINE-RICH REPEATS, PEPTIDES, ARABIDOPSIS, TRANSPORT INHIBITOR RESPONSE 1, UBIQUITIN LIGASES, AUXINS

07/08-1760 HORMONE THERAPY, TRANSIENT ISCHEMIC ATTACKS, ISCHEMIA, STROKE PREVENTION, BLOOD CLOTS, HEART ATTACKS, WOMEN'S HEALTH, BRAIN ATTACK

07/08-1182 HORMONE THERAPY, WOMEN'S HEALTH INITIATIVE, HEART DISEASE, CANCER/BREAST, BLOOD CLOTS, MENOPAUSE, POSTMENOPAUSAL SYMPTOMS

07/08-1057 HORMONE TREATMENT, AGING AND MEMORY, MONKEYS, NEURONS, COGNITION, ESTROGEN, MEMORY IMPAIRMENT

07/08-0769 HORMONES, FOOD INTAKE CONTROLS, OBESITY, LEPTIN SIGNALING SYSTEM, ENERGY EXPENDITURE, BODY WEIGHT, FAT CELLS

07/08-1517 HORSE AND CHARIOT BURIAL SITES, CHARIOT BURIALS, THRACIAN CHARIOTS, ANCIENT CHARIOT BURIALS, BULGARIAN BURIAL SITES, THRACIANS

07/08-1213 HORSE SACRIFICES, SCANDINAVIA, OLAND ISLAND, SWEDEN, EKETROP FORT, SACRIFICIAL RITES

07/08-2121 HORSES, INFECTIOUS DISEASES, ZOONOSES, OUTBREAKS, VIRUSES, BATS, EQUUS CABALLUS, PTEROPUS ALECTO, DISEASE TRANSMISSION, HENDRA

07/08-0947 HORSESHOE CRAB EGGS, LIMULUS POLYPHEMUS, BIRD MIGRATION, DELAWARE BAY, SHOREBIRD MIGRATION, STABLE ISOTOPE PROFILE, RED KNOT, CALIDRIS CANURUS RUFA, RUDDY TURNSTONE, ARENARIA MARTINELLA, DIETARY RESOURCES

07/08-1844 HORSESHOE CRABS, LIMULUS POLYPHEMUS, AMERICAN HORSESHOE CRAB, CRAB POPULATIONS, TIDAL ECOSYSTEMS, INDIAN RIVER LAGOON, REPRODUCTIVE ECOLOGY

07/08-0721 HORTICULTURAL TRADE, RUSTY CRAYFISH, EURASIAN WATERMILFOIL, INVASIVE SPECIES, GREAT LAKES BASIN, SPECIES COMMERCE, ENVIRONMENTAL THREATS, ECOSYSTEM RISKS

07/08-0013 HORTICULTURE, RECYCLED WATER, SALT TOLERANCE, LANDSCAPE IRRIGATION, WESTERN UNITED STATES, PLANT VISUAL QUALITY, WATER SOURCES

07/08-0933 HORTICULTURE, NATIVE PLANT CARE, SAN DIEGO LANDSCAPING, EXOTIC WEEDS, MYCORRHIZAL SUPPORT, INDIGENOUS PLANT GARDENS, CALIFORNIA NATIVE PLANTS

07/08-0627 HORTICULTURE, ANNUALS, PLANT CONSERVATION, BALSAM IMPATIENS, RAINFOREST FLORA, ORCHIDLIKE PLANTS, IMPATIENS SPECIES

07/08-2051 HOSPITAL EPISODE STATISTICS, CONGENITAL HEART SURGERY, MORTALITY RATES, CENTRAL CARDIAC AUDIT DATABASE, UNITED KINGDOM, HEART SURGERY, SURVIVAL RATES

07/08-2638 HOSPITAL INFECTIONS, CORTICOTROPIN THERAPY, SEPSIS, HYDROCORTISONE THERAPY, SEPTIC SHOCK

07/08-1761 HOSPITAL INFECTIONS, HAND SOAP, ACINETOBACTER BAUMANNII, ANTIBIOTIC RESISTANCE, BACTERIAL INFECTIONS, DRUG RESISTANT INFECTIONS, STAPHYLOCOCCUS

07/08-1799 HOSPITAL SUPERBUGS, METHICILLIN-RESISTANT, STAPHYLOCOCCUS AUREUS, ANTIBIOTIC-RESISTANT BACTERIA, PENICILLIN RESISTANCE

07/08-2075 HOSPITAL USE, SYSTEMATIC REVIEW, META-REGRESSION, MENTAL ILLNESS, INTENSIVE CASE MANAGEMENT, PSYCHIATRIC CARE

07/08-2000 HOST-COMMENSAL RELATIONSHIPS, INFLAMMATORY BOWEL DISEASE, MICROBIAL PATHOGENESIS, T-BET GENE, COLITIS, IMMUNE SYSTEM, GENE EXPRESSION, ULCERATIVE COLITIS

07/08-1690 HOST CONTROL, GENETIC VARIATIONS, MAJOR HISTOCOMPATIBILITY COMPLEX, GENETIC POLYMORPHISMS, WHOLE-GENOME ASSOCIATIONS, HUMAN IMMUNODEFICIENCY VIRUS-TYPE 1 (HIV-1)

07/08-0487 HOST EFFECTS, GENOMIC PROFILING, CANCER PROGNOSIS, METASTATIC PROPENSITY

07/08-1670 HOST GENES, GENOMES, LYTIC INFECTIONS, MARINE CYANOBACTERIA, PHAGES, PHAGE-HOST INTERACTIONS, PROCHLOROCOCCUS, PODOVIRUSES

07/08-1933 HOST SPECIFICITY, LEPIDOPTERA, TROPICAL FORESTS, TEMPERATE FORESTS, CATERPILLARS, HERBIVOROUS INSECTS, SPECIES DIVERSITY, RICHNESS

07/08-1867 HOST SWITCHING, POTATO VIRUS Y, PLANT INFECTIVITY, GENETIC DRIFT, POPULATION BOTTLENECK, APHIDS, INSECT VECTORS, VIRUS PARTICLE TRANSMISSION

07/08-1696 HOSTILITY, TRAUMA, STRESS, PREVENTIVE MEDICINE, HYPOTHALAMUS, HEART DISEASE, EMOTIONAL STRESS, CARDIOVASCULAR DISEASE

07/08-0663 HOST-PARASITE INTERACTIONS, IMMUNOCOMPETENCE, TYTO ALBA, BARN OWL, PARASITISM, BIRD LIFE-HISTORY

07/08-0380 HOST-PARASITE PARTITIONING, SALMON CONTAMINATION, PERSISTENT ORGANIC POLLUTANTS, BIOMAGNIFICATION, BALTIC SEA POLLUTION, POLYCHLORINATED BIPHENYL (PCB) FOOD WEBS, WATER POLLUTION

07/08-0029 HOST-PATHOGEN INTERACTIONS, MORPHOTYPES, MELIOIDOSIS, BIOTHREAT AGENTS, BURKHOLDERIA PSEUDOMALLEI, PEHNOTYPE SWITCHING, BACTERIAL PERSISTENCE

07/08-1316 HOST-PLANT RELATIONSHIPS, ISSORIA LATHONIA, METAL EXCRETION, HEAVY METAL TOLERANCE, CALAMINE SOILS, ZINC VIOLETS, BUTTERFLY DEVELOPMENT, VIOLA SPECIES

07/08-0620 HOTEI GENE, SEX DIFFERENTIATION, GONADAL DEVELOPMENT, GERM CELLS, HORMONE RECEPTORS, ANTI-MULLERIAN HORMONES, MEDAKA, GENE MUTATIONS, ORYZIAS LATIPES, FISH MUTANTS

07/08-1582 HOTSPOTS, BIODIVERSITY, SPECIES CONSERVATION, ECOSYSTEM SERVICES, CONSERVATION PROGRAMS, PUBLIC PERCEPTION

07/08-0343 HOUSE FLIES, CORIOLIS FORCES, GYROSCOPES, NEURO-MECHANICS, HALTERES, FLY VISUAL SYSTEM, ELECTROCHEMICAL KINETICS, TURNING SPEED, FLIGHT BEHAVIOR

07/08-1798 HOUSTON, TEXAS, FREEDMEN'S TOWN, MATERIAL CULTURE, HISTORY, NEIGHBORHOOD DEVELOPMENT, ARCHAEOLOGY, AFRICAN AMERICAN CULTURE

07/08-0626 HOVERFLIES, DIPTERA, HALTERES, SYRPHIDAE, NATURAL PEST CONTROL, APHID POPULATION CONTROL, FLY BEHAVIOR

07/08-0326 HOVERFLIES, EYE NEURONS, COLUMNAR NEURONS, RETINOTOPIC ORGANIZATION, SMALL-TARGET-MOTION DETECTORS, VISUAL PATHWAYS, FLY VISUAL SYSTEM, INSECT EYES, COMPOUND EYES, ERISTALIS TENAX

07/08-0951 HOWL MORPHOLOGY, NORTH AMERICAN WOLVES, CANIS LUPUS SIGNATUS, ACOUSTIC STRUCTURES, IBERIAN WOLVES

07/08-1880 HOWLER MONKEYS, PRIMATE DISTRIBUTION, FOREST FRAGMENTATION, ALOUATTA PALLIATA MEXICANA, MEXICAN MANTLED HOWLER MONKEY, TREE SIZE, FOOD TREE SPECIES

07/08-1390 HOX GENE SEQUENCES, WORMS, BUDDENBROCKIA, CNIDARIANS, MYXOZOAN CLASSIFICATION, METAZOAN RELATIONSHIPS, EVOLUTIONARY LINEAGES

07/08-2253 HOX GENES, UBIQUITINATION, DEMETHYLATION, GENE TRANSCRIPTION, POLYCOMBS

07/08-0785 HOX GENES, GENE EXPRESSION, EVOLUTION, AUTOPODIA, ACTINOPTERYGIANS, POLYODON SPATHULA, TETRAPODS, LIMB EVOLUTION

07/08-2027 HOX GENES, EMBRYOGENESIS, LSH GENES, POLYCOMB RECESSIVE COMPLEX, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CHROMATIN, GENE SILENCING, CANCER TREATMENT

07/08-0000 HPV–SEE HUMAN PAPILLOMAVIRUS

07/08-0000 HRT–SEE HORMONE REPLACEMENT THERAPY

07/08-0238 HSP90, DRUG-RESISTANT PROTEINS, REGULATORY PROTEINS, CLIENT PROTEINS, MOLECULAR CHAPERONES, HEAT SHOCK PROTEINS, CANCER CELL DEATH, PROTEIN EXPRESSION

07/08-2720 HUDSON/HENRY, HISTORICAL ECOLOGY, MANHATTAN ISLAND, ECOLOGICAL RECONSTRUCTION, MAP FEATURES, NEW YORK CITY

07/08-1258 HUMAN ANCESTORS, COGNITION, COMMUNICATION, MULTIMODAL SIGNALING, ORANGUTANS, LANGUAGE EVOLUTION, PRIMATE SIGNALS

07/08-1975 HUMAN EVOLUTION, EXTRATERRESTRIAL IMPACTS, MASS EXTINCTIONS, MEGAFAUNA, YOUNGER DRYAS COOLING, CLOVIS CULTURE

07/08-1648 HUMAN EVOLUTION, PALEOCLIMATE, RADIOCARBON DATING, CARIACO BASIN, GIBRALTAR, NEANDERTHAL EXTINCTIONS

07/08-2202 HUMAN ACTIVITIES, FRESHWATER ECOSYSTEMS, MEKONG RIVER, WATERWAYS, IRRIGATION, HABITAT DESTRUCTION, ASIAN RIVERS

07/08-1802 HUMAN ACTIVITIES, SEDIMENT CORES, RHAKOTIS, EGYPT, ALEXANDRIA, GEOCHEMICAL MARKERS, ARCHAEOLOGICAL STUDIES

07/08-2206 HUMAN ACTIVITIES, CARBON, AGRICULTURE, NATURAL PRODUCTION, WATER CONSUMPTION, ECOSYSTEMS, DEFORESTATION, BIOFUEL CROPS

07/08-0995 HUMAN ACTIVITIES, CARBON SEQUESTRATION, ECOSYSTEM DISTURBANCES, FOREST ECOSYSTEMS, NITROGEN DEPOSITION, BOREAL FORESTS, TEMPERATE FORESTS

07/08-0595 HUMAN AGENCY, PERSONAL EXPERIENCE, MIND PERCEPTION, MENTAL CAPACITY SURVEYS, CHARACTER JUDGMENT DIMENSIONS, BRAIN FUNCTIONS

07/08-0562 HUMAN AGING, RESVERATROL, EXERCISE, LOW-CALORIE DIETS, HEALTHY LIFESTYLE, LONGEVITY, OLD AGE

07/08-1969 HUMAN ANCESTORS, POPULATION EXPLOSION, MIDDLE EAST, ASIA, AFRICA, APES, HOMO SAPIENS, PRIMATE EVOLUTION

07/08-2573 HUMAN BEHAVIOR, BRAIN ACTIVITIES, SOCIAL COMPARISONS, DECISION MAKING, CONSCIOUS THOUGHT, ECONOMIC COMPARISON

07/08-1794 HUMAN BEHAVIOR, THREAT ANTICIPATION, FEAR, SPATIAL IMMINENCE, PERIAQUEDUCTAL GRAY, PREFRONTAL CORTEX, BRAIN ACTIVITIES

07/08-2598 HUMAN BEHAVIOR, BRAIN ACTIVITY, GENE POLYMORPHISMS, DOPAMINE FUNCTION, LEARNING, ADDICTIVE BEHAVIOR

07/08-0301 HUMAN BEHAVIOR, COGNITION, NEUROBIOLOGY, PSYCHOLOGY, BRAIN STUDIES, BOOK REVIEWS, COMPLEXITY, NEUROLOGY, MIND-BRAIN EVOLUTION

07/08-0745 HUMAN BEHAVIOR, PHI RHYTHM, MIRROR-NEURON SYSTEM, NEUROMARKERS, SOCIAL INTERACTIONS, BRAIN FUNCTION

07/08-1199 HUMAN BEHAVIOR, CONSCIOUSNESS, UNCONSCIOUS ACTIONS, SOCIAL INTERACTIONS, DECISION-MAKING, PRIMING, PSYCHOLOGY

07/08-0606 HUMAN BEHAVIOR, BOOK REVIEWS, BRAIN FUNCTION, PERSONALITY QUIRKS, LYING, INFIDELITY

07/08-1212 HUMAN BEHAVIOR, VENEZUELA, HUNTING AND GATHERING SOCIETIES, ETHNOARCHAEOLOGY, PUME INDIANS, FORAGING PEOPLES, GREAVES/RICHARD, ANTHROPOLOGY

07/08-0190 HUMAN BLOOD SYSTEM, SPHINGOSINE 1-PHOSPHATE, ERYTHROCYTES, THROMBOCYTES, PLASMA, LYMPHOCYTE EXIT CONTROL

07/08-0284 HUMAN BODY DESIGN, AGING, NEURODEGENERATIVE DISEASES, ANTIOXIDANTS, FREE RADICALS, PROTEIN FOLDING, EVOLUTIONARY ADAPTATIONS

07/08-2114 HUMAN BONES, DEOXYRIBONUCLEIC ACID (DNA) BANK, NETHERLANDS, GENETIC VARIATIONS, BENEFICIAL MUTATIONS, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) RESISTANCE

07/08-0599 HUMAN BRAIN, NEMATODES, SMALL-WORLD NETWORKS, BRAIN FUNCTION, MILGRAM/STANLEY, COGNITIVE LEARNING SYSTEMS, NEUROSCIENCE, SIX DEGREES OF SEPARATION

07/08-0116 HUMAN BRAIN, SUBVENTRICULAR ZONES, ROSTRAL MIGRATORY STREAM, OLFACTORY BULBS, NEUROBLASTS, LATERAL VENTRICLES, CELL MIGRATION, PROGENITOR CELLS, BRAIN STRUCTURE, MAMMAL BRAIN

07/08-1956 HUMAN BRAIN, LANGUAGE LATERALIZATION, VERBAL MEMORY, BRAIN INJURY

07/08-1198 HUMAN BRAIN ANATOMY, CONTRAST MECHANISMS, CORTEX, MAGNETIC RESONANCE IMAGING (MRI), CONTRAST-TO-NOISE RATIOS, SPATIAL RESOLUTIONS, GRAY MATTER, WHITE MATTER, PHASE CONTRASTS

07/08-2014 HUMAN CARDIAC STEM CELLS, HEART DISEASE, MYOCARDIUM, STEM CELL NICHES, PROGENITOR CELLS, CARDIOVASCULAR DISEASE

07/08-0579 HUMAN CHARACTERISTICS, LANGUAGE, THEORY OF MIND, PSYCHOLOGY, RECURSION, RECURSIVE BEHAVIOR, CONCEPT OF SELF

07/08-0508 HUMAN CHORIOCARCINOMA CELLS, PLACENTA, UNFOLDED PROTEIN RESPONSE, APOPTOSIS, ISCHEMIA-REPERFUSION INJURY, OXIDATIVE STRESS, ENDOPLASMIC RETICULUM, PREGNANCY COMPLICATIONS

07/08-1089 HUMAN CHROMOSOMES, GENOME SEQUENCES, RHESUS MACAQUES, CENTROMERES, EVOLUTION, CHROMOSOME DUPLICATIONS, BACTERIAL ARTIFICIAL CHROMOSOMES

07/08-1958 HUMAN COGNITION, CHIMPANZEE BRAIN ACTIVITY, BRAIN ACTIVITY, COGNITIVE STUDIES, NEUROSCIENCE, SELF-AWARENESS

07/08-1649 HUMAN COGNITION, INTELLIGENCE, COGNITIVE SKILLS, ORANGUTANS, CHIMPANZEES, CULTURAL INTELLIGENCE HYPOTHESIS, SOCIAL COGNITION, PRIMATE EVOLUTION

07/08-0472 HUMAN COMMUNICATION, GROUP BEHAVIOR, COMMUNITY DYNAMICS, EVOLUTION, SOCIAL NETWORKS

07/08-0594 HUMAN CONSCIOUSNESS, PSYCHIATRIC PROBLEMS, INFORMATION FLOW, BRAIN IMAGING, DIFFUSION TENSOR IMAGING

07/08-0451 HUMAN CREATIVITY, CAVE PAINTINGS, EVOLUTION OF ART, EARLY HUMANS, ANCIENT PAINTINGS, PALEOART

07/08-0681 HUMAN DISTURBANCE, NESTING BIRDS, GROUND-NESTING BIRDS, BEACH HABITAT, ECOSYSTEM DISRUPTION, COASTAL BIRDS, BEACH USE, WILDLIFE CONSERVATION

07/08-2093 HUMAN DIVERSITY, BRAIN DEVELOPMENT, LEFT-HANDEDNESS, HANDEDNESS, NEUROLOGICAL ORGANIZATION, RIGHT-HANDEDNESS

07/08-0684 HUMAN ECOLOGY, EARTH, END OF HUMANITY, WEISMAN/ALAN, FUTUROLOGY

07/08-0571 HUMAN EGGS, EPIGENETIC REPROGRAMMING, THERAPEUTIC CLONING, STEM CELLS, NUCLEAR TRANSPLANTATION, CLONING, MEDICAL ETHICS

07/08-1490 HUMAN EMBRYONIC STEM CELLS, TISSUE ENGINEERING, FIBROCARTILAGE CONSTRUCTS, CARTILAGE REPLACEMENTS, REGENERATIVE MEDICINE, CELL DIFFERENTIATION, MUSCULOSKELETAL CARTILAGES, PLURIPOTENCY, EMBRYOID BODIES

07/08-1059 HUMAN EMBRYONIC STEM CELLS, HYALURONIC ACID, CELL CULTURES, STEM CELLS, CELL DIFFERENTIATION

07/08-1357 HUMAN EMBRYONIC STEM CELLS, CELL DIFFERENTIATION, STEM CELLS, RHO-ASSOCIATED COILED-COIL KINASE, EMBRYONIC STEM CELLS

07/08-1193 HUMAN EMOTIONS, DEEP-BRAIN STIMULATION, NEUROIMAGING, BASAL GANGLIA, SUBTHALAMIC NUCLEUS, BEHAVIOR, PARKINSON'S DISEASE, HYPOMANIAC STATE

07/08-2440 HUMAN-ENVIRONMENTAL INTERACTIONS, DAHLEM WORKSHOPS, THREATENED SPECIES, CIVILIZATION COLLAPSE, SUSTAINABILITY, BOOK REVIEW, POLITICAL ECOLOGY

07/08-1705 HUMAN EPIDERMAL GROWTH FACTOR 2, PACLITAXEL, ADJUVANT CANCER THERAPY, CANCER TREATMENT, CANCER/BREAST, TUMOR ESTROGEN RECEPTOR STATUS, BIOMARKERS

07/08-1344 HUMAN EVOLUTION, LOCOMOTION, CHIMPANZEES, BIPEDALISM, BIOMECHANICS, INVERSE DYNAMICS, LIMB LENGTHS, QUADRUPEDALISM, PRIMATES, HOMO ERECTUS, KNUCKLE-WALKING

07/08-2607 HUMAN EVOLUTION, NAKALIPITHECUS NAKAYAMAI, GREAT APES, PRIMATE EVOLUTION, LATE MIOCENE

07/08-0468 HUMAN EVOLUTION, NORTH AFRICA, HOMO SAPIENS, DENTAL DEVELOPMENT, TOOTH GROWTH

07/08-2298 HUMAN EVOLUTION, APES, FOSSILS, HOMO GENUS, EVOLUTIONARY THEORIES

07/08-0448 HUMAN EVOLUTION, BIODEMOGRAPHY, REPRODUCTION, FITNESS COSTS, FERTILITY, SURVIVAL RATES

07/08-2615 HUMAN EVOLUTION, BRAIN EVOLUTION, NEANDERTHALS, HOMO SAPIENS, EVOLUTIONARY SUCCESS, PLANNING ABILITY

07/08-2623 HUMAN EVOLUTION, BODY SIZE EVOLUTION, BATAK, AETAS, PYGMY BODY SIZE

07/08-1977 HUMAN EVOLUTION, POSTCRANIAL ANATOMY, EVOLUTION, HOMININS, FOSSILS, HOMO REMAINS

07/08-0129 HUMAN EVOLUTION, ULTRAVIOLET LIGHT, MELANOSOMES, MELANIN, SKIN COLORS, PIGMENTATION GENETICS

07/08-1678 HUMAN EVOLUTION, FOSSIL REMAINS, KENYA, HOMO SPECIES, HOMININS, EVOLUTION

07/08-1656 HUMAN EVOLUTION, MODERN HUMANS, URANIUM-THORIUM DATING, PALEOCLIMATES, SPELEOTHEMS, NEGEV DESERT, LEVANT SETTLEMENTS

07/08-0787 HUMAN EVOLUTION, COGNITIVE ABILITIES, SOCIAL COMPLEXITY HYPOTHESIS, BRAIN EVOLUTION, CROCUTA CROCUTA, SPOTTED HYENAS

07/08-1982 HUMAN EVOLUTION, NEANDERTHALS, HOMININS, HOMO FLORESIENSIS, FOSSILS, EVOLUTION

07/08-2622 HUMAN EVOLUTION, LIFE HISTORY, HOMO NEANDERTHALENSIS, NEANDERTHAL DEVELOPMENT, TOOTH FORMATION, DENTAL DEVELOPMENT

07/08-2704 HUMAN EVOLUTION, TECTONICS, AFRICA, HOMININS, CLIMATE CHANGE, WALL OF AFRICA, VEGETATION CHANGES

07/08-2624 HUMAN EVOLUTION, LINKAGE DISEQUILIBRIUM, POSITIVE SELECTION, ADAPTIVE EVOLUTION, GENE VARIATION

07/08-2434 HUMAN EVOLUTION, MULTIREGIONAL HYPOTHESIS, OUT OF AFRICA HYPOTHESIS, AFRICAN REPLACEMENT MODEL, STATISTICAL EVALUATION, HOMO GENUS, GENETIC BOTTLENECK

07/08-0167 HUMAN EVOLUTION, NEANDERTHALS, EVOLUTION, HYBRID HUMAN SPECIES, INTERBREEDING

07/08-1659 HUMAN EVOLUTION, GREAT APES, CHORORAPITHECUS ABYSSINICUS, ETHIOPIA, MIOCENE, HOMINID EVOLUTION, CHORORA FORMATION, FOSSIL REMAINS

07/08-1375 HUMAN EVOLUTION, BIPEDALISM, LOCOMOTION, ADAPTATIONS, ORANGUTANS, CHIMPANZEES, QUADRUPEDALISM, ARBOREAL APES, KNUCKLE-WALKING

07/08-0166 HUMAN EVOLUTION, NEANDERTHALS, CHATELPERRON, FRANCE, PALEOLITHIC PEOPLE, MODERN HUMANS

07/08-2703 HUMAN EVOLUTION, TECTONICS, CLIMATE CHANGE, EAST AFRICA, PULSED CLIMATE VARIABILITY HYPOTHESIS, RIFT VALLEY, DISPERSAL EVENTS

07/08-1967 HUMAN EVOLUTION, GENE CONSERVATION, NEANDERTHALS, EVOLUTION, SPEECH PRODUCTION, LANGUAGE ACQUISITION, FOXP2 GENE, BROCA'S APHASIA

07/08-1965 HUMAN EVOLUTION, HABITAT EXPANSIONS, STONE TOOLS, PIGMENT USAGE, MARINE RESOURCES, MIDDLE PLEISTOCENE, SOUTH AFRICA, HOMO SAPIENS

07/08-1676 HUMAN EVOLUTION HYPOTHESIS, EVOLUTION, POPULATION BOTTLENECKS, PHENOTYPIC VARIABILITY, GENETIC DIVERSITY, AFRICA, SKULLS

07/08-2586 HUMAN FIBROBLASTS, SPHEROIDS MICROTISSUES, SELF-ASSEMBLY, CELL CULTURE MODELS, RAT HEPATOMA, TISSUE ENGINEERING

07/08-0759 HUMAN FORM, MONOZYGOTIC TWINS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETICS

07/08-0765 HUMAN GENOME, GENE THERAPY, ZINC FINGER NUCLEASES, PROTEIN PRODUCTION, SOMATIC CELL GENETICS

07/08-2294 HUMAN GENOME, NONCODING GENES, PROTEIN-CODING GENES, OPEN-READING FRAMES, COMPARATIVE GENOMICS

07/08-0511 HUMAN GENOME, CHROMATIN OCCUPANCY, WNT PATHWAY, BETA-CATENIN, CANCER/COLORECTAL, T-CELL FACTOR, GENE MUTATIONS

07/08-1363 HUMAN GENOME, DEOXYRIBONUCLEIC ACID (DNA), ENCYCLOPEDIA OF DNA ELEMENTS, RIBONUCLEIC ACID (RNA) TRANSCRIPTS, JUNK DNA, MICRORNA

07/08-2250 HUMAN GENOME, STRUCTURAL VARIATIONS, PAIRED-END MAPPING, GENE DELETIONS

07/08-1087 HUMAN GENOME, RHESUS MACAQUES, TRIANGULATION, CHIMPANZEES, GENOME SEQUENCES, EVOLUTION

07/08-1086 HUMAN GENOME, GENOME SEQUENCES, PRIMATE EVOLUTION, RHESUS MACAQUES, CHIMPANZEES, EVOLUTIONARY TRIANGULATION, GENETIC DIVERSITY, MACACA MULATTA

07/08-2089 HUMAN GENOME PROJECT, PERSONALIZED MEDICINE, NUTRITIONAL GENETICS, GENETIC ANALYSES, DEOXYRIBONUCLEIC ACID (DNA) SAMPLES, DIET ADVICE

07/08-2681 HUMAN GROWTH HORMONE, ANTI-AGING, PITUITARY GLAND, SOMATOTROPIN, HORMONE PRODUCTION

07/08-1415 HUMAN GUT, GNOTOBIOTIC MICE, ARCHAEA, MUTUALISMS, METHANOBREVIBACTER SMITHII, MICROBIOTA, GENOMIC ADAPTATIONS, METABOLIC ADAPTATIONS, SACCHAROLYTIC BACTERIUM, BACTERIA, INTESTINES

07/08-0274 HUMAN HIBERNATION, TRAUMA CARE, SUSPENDED ANIMATION, HYPOTHERMIA, NATIONAL INSTITUTES OF HEALTH

07/08-0598 HUMAN IMMUNE SYSTEM, DRUG ABUSE THERAPY, ANTI-OBESITY VACCINES, ANTI-SMOKING TREATMENT, ADDICTION, VACCINES, SCHUSTER/C. ROBERT

07/08-1362 HUMAN IMMUNODEFICIENCY VIRUS (HIV), OLIGODEOXYNUCLEOTIDES, VIRIONS, RETROVIRUSES, VIRAL INFECTION, REVERSE TRACRIPTASE, LEUKEMIA, POLYPURINE TRACT

07/08-1682 HUMAN IMMUNODEFICIENCY VIRUS (HIV), PUBLIC HEALTH, TUBERCULOSIS, WORLD HEALTH ORGANIZATION (WHO), MYCOBACTERIUM TUBERCULOSIS, DRUG RESISTANCE

07/08-2344 HUMAN IMMUNODEFICIENCY VIRUS (HIV), NEUTRALIZING ANTIBODIES, COMPLEMENT BINDING, FC RECEPTOR, VACCINE DEVELOPMENT, MACAQUES

07/08-2733 HUMAN IMMUNODEFICIENCY VIRUS (HIV), GLYCANS, RED BLOOD CELLS, NANOPARTICLES, VIRUS TRAPS, MUCINS

07/08-1477 HUMAN IMMUNODEFICIENCY VIRUS (HIV), SELF-INFLICTED INJURIES, HIGH-RISK SURGICAL PATIENTS, SURGEONS IN TRAINING, NEEDLESTICK INJURIES

07/08-0814 HUMAN IMMUNODEFICIENCY VIRUS (HIV), PUBLIC HEALTH, DRUG-RESISTANCE, MYCOBACTERIUM TUBERCULOSIS, TUBERCULOSIS, ANTIBIOTIC TREATMENT

07/08-0891 HUMAN IMMUNODEFICIENCY VIRUS (HIV), CHOLESTEROL, CELL MEMBRANES, LIPID BILAYERS, ATOMIC FORCE MICROSCOPY, LIPID RAFTS

07/08-0770 HUMAN IMMUNODEFICIENCY VIRUS (HIV), ANTIVIRAL COMPOUNDS, PERIPHERAL BLOOD MONONUCLEAR CELLS, PROTEASE INHIBITORS, VIRUS-INHIBITORY PEPTIDE

07/08-1711 HUMAN IMMUNODEFICIENCY VIRUS (HIV), ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS), VIRAL VECTOR VACCINES, MARAVIROC, VIRAL SPIKE, VACCINE DEVELOPMENT

07/08-2341 HUMAN IMMUNODEFICIENCY VIRUS (HIV), GLUCOSE UPTAKE, LIPODYSTROPHY, FREE FATTY ACIDS, INSULIN RESISTANCE, RETROVIRUS, DRUG SIDE-EFFECTS

07/08-0826 HUMAN IMMUNODEFICIENCY VIRUS (HIV), VIRAL HEPATITIS, CO-VIRAL INFECTIONS, HEPATITIS TREATMENT, LIVER DISEASE

07/08-2634 HUMAN IMMUNODEFICIENCY VIRUS (HIV), TUBERCULOSIS, SUB-SAHARAN AFRICA, MULTIDRUG-RESISTANT DISEASES, DRUG RESISTANCE

07/08-1409 HUMAN IMMUNODEFICIENCY VIRUS (HIV), PRIMARY EFFUSION LYMPHOMA, NON-HODGKINS LYMPHOMA, ONCOGENIC MECHANISMS, TREATMENT, PROGNOSIS, CANCER DIAGNOSIS, LYMPHOMA

07/08-0850 HUMAN IMMUNODEFICIENCY VIRUS (HIV), PREVENTIVE VACCINES, DISEASE-MODIFYING VACCINE, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) , PUBLIC HEALTH, VACCINE DEVELOPMENT

07/08-1148 HUMAN IMMUNODEFICIENCY VIRUS (HIV), LENTIVIRUSES, RETROVIRUSES, PHYLOGENY, GENOMIC FOSSILS, ANCIENT VIRUSES

07/08-1483 HUMAN IMMUNODEFICIENCY VIRUS (HIV), MILK, AFRICA, DEVELOPING COUNTRIES, BREAST FEEDING, FORMULA FEEDING, INFANT HEALTH

07/08-0875 HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTIONS, LEAKY GUT, INFECTIOUS DISEASES, WEAKENED IMMUNE SYSTEM, CD4 CELLS, VACCINE DEVELOPMENT, MICROBIAL TRANSLOCATION

07/08-1139 HUMAN IMMUNODEFICIENCY VIRUS (HIV) POLYMORPHISMS, FOUNDER EFFECTS, HUMAN LEUKOCYTE ANTIGENS, GENE MUTATIONS, IMMUNE ESCAPE, PHYLOGENETIC EFFECTS

07/08-0240 HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, GLUCOSE, ADIPOSE, INSULIN, LEPTIN, FAT, LIPODYSTROPHY, LIPIDS, BLOOD SUGAR, APPETITE SUPPRESSION, LIVER DISEASE, HEART DISEASE

07/08-2373 HUMAN IMMUNODEFICIENCY VIRUS (HIV) TESTING, PREVENTIVE MEDICINE, RAPID HIV TESTING, COMMUNITY OUTREACH, MINORITY HIV RISK FACTORS, VIRAL DISEASE, PUBLIC HEALTH

07/08-0853 HUMAN IMMUNODEFICIENCY VIRUS (HIV) TYPE 1, ENTECAVIR, HEPATITIS B INFECTION, TREATMENT GUIDELINES

07/08-1737 HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), VIRAL INFECTIONS, GENOMES, CHIMPANZEES, ANTIVIRAL PROTEINS, RETROVIRUSES, PAN TROGLODYTES, TRIM5-ALPHA, MUTATIONS

07/08-1722 HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), DEOXYRIBONUCLEIC ACID (DNA) EXCISIONS, PROVIRUSES, LONG TERMINAL REPEATS, RECOMBINASES, VIRAL SEQUENCES, ANTIRETROVIRAL THERAPY

07/08-2048 HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS, TMC125, ETRAVIRINE, PHASE II TRIALS, ANTIRETROVIRAL THERAPY

07/08-1138 HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), MICRORNA, VIRUS REPLICATION, RIBONUCLEIC ACID (RNA) SILENCING, HISTONE ACETYLTRANSFERASES, TAT COFACTORS, RIBONUCLEASE TYPE III DROSHA

07/08-1690 HUMAN IMMUNODEFICIENCY VIRUS-TYPE 1 (HIV-1), WHOLE-GENOME ASSOCIATIONS, GENETIC POLYMORPHISMS, MAJOR HISTOCOMPATIBILITY COMPLEX, GENETIC VARIATIONS, HOST CONTROL

07/08-1781 HUMAN IMPACTS, MAYA, LAND USE, LAKE SEDIMENTS, SOIL EROSION, DEFORESTATION, GUATEMALA, ENVIRONMENT DEGRADATION, INDIGENOUS PEOPLE, MESOAMERICA

07/08-2233 HUMAN IMPACTS, MAMMAL ABUNDANCE, BIODIVERSITY, SMALL MAMMALS , DEFORESTATION, LAND USE, CONSERVATION

07/08-2540 HUMAN-INDUCED CLIMATE CHANGE, GLOBAL WARMING, CLIMATE CHANGE, CORAL BLEACHING EVENTS, PTEROPODS, PATHOGENIC EVOLUTION

07/08-2203 HUMAN INFLUENCES, WATER VAPOR, NATURAL FORCINGS, SIMULATIONS, ANTHROPOGENIC FORCINGS, SURFACE-SPECIFIC HUMIDITY, CLIMATE CHANGE, GLOBAL WARMING

07/08-2415 HUMAN INTERACTIONS, SOCIAL BEHAVIOR, INFANTS, PERSONALITY EVALUATION, ATTITUDES, HELPING, PREVERBAL INFANTS

07/08-2116 HUMAN INTERACTIONS, CONSPECIFICS, SIGNALS, BEHAVIOR, SOCIAL COGNITION, NEUROSCIENCE, BRAIN

07/08-1505 HUMANIZED LABORATORY ANIMALS, RESEARCH ANIMALS, TRANSGENIC ANIMALS, ANIMAL PARTS IN HUMAN THERAPIES, STEM CELL RESEARCH, PLURIPOTENT STEM CELLS

07/08-0434 HUMAN KIN, KIN DETECTION, MATERNAL PERINATAL ASSOCIATION, GENETIC RELATEDNESS, EVOLUTION, INCESTUOUS RELATIONSHIPS

07/08-0293 HUMAN LANGUAGE, INNATE BIASES, CULTURAL TRANSMISSION, INDIVIDUAL LEARNING, LANGUAGE EVOLUTION, LINGUISTIC UNIVERSALS, COGNITIVE SCIENCE

07/08-1139 HUMAN LEUKOCYTE ANTIGENS, HUMAN IMMUNODEFICIENCY VIRUS (HIV) POLYMORPHISMS, FOUNDER EFFECTS, GENE MUTATIONS, IMMUNE ESCAPE, PHYLOGENETIC EFFECTS

07/08-0160 HUMANLIKE TRAITS, TOOL USE, PRIMATE BEHAVIOR, GOMBE NATIONAL PARK, TANZANIA, GOODALL/JANE, CHIMPANZEES, CULTURE

07/08-0512 HUMAN LYMPHOCYTE ANTIGENS, EPSTEIN-BARR VIRUS, HERPESVIRUSES, IMMUNE EVASION, LYTIC CYCLE, BGLF5, RIBONUCLEIC ACID (RNA) DEGRADATION, B CELLS, VIRAL INFECTIONS

07/08-1414 HUMAN MESENCHYMAL STEM CELLS, OSTEOPOROSIS, PROGENITOR CELLS, BONE FORMATION, PROLINE-RICH TYROSINE KINASE 2, HEMATOPOIETIC SYSTEM, SKELETAL PHENOTYPES

07/08-1465 HUMAN MICROBIOME, ENVIRONMENTAL CONDITIONS, METAGENOMICS, MICROBIAL GENES, STAPHYLOCOCCUS AURENS

07/08-1960 HUMAN MICROBIOME PROJECT, MICROBIOTA, GENE SEQUENCING

07/08-0463 HUMAN MIGRATION, NEANDERTHALS, HOMO SAPIENS, HOFMEYR SKULL, EVOLUTION THEORIES, MODERN HUMANS

07/08-2702 HUMAN MIGRATION ROUTE, ASIA COLONIZATION, ARABIA, FARASAN ISLANDS, RED SEA, HUMAN MIGRATION ROUTE, OUT OF AFRICA, AFRICAN MIGRATION, STONE TOOL ARTIFACTS

07/08-0455 HUMAN MIGRATIONS, MODERN HUMANS, EVOLUTION, UPPER PALEOLITHIC, DON RIVER, TEPHRA, AURIGNACIAN ARTIFACTS, RUSSIA

07/08-1962 HUMAN MIGRATIONS, CYTOKINES, INNATE IMMUNITY, TOLL-LIKE RECEPTOR 4, EVOLUTIONARY INFLUENCES, GENE POLYMORPHISMS, INFECTIOUS DISEASES, ALLELES, OUT-OF-AFRICA MIGRATION

07/08-2124 HUMAN MIGRATIONS, TUAMOTUS, ORAL HISTORY, HAWAII, VOYAGING, TRADE, STONE TOOLS, POLYNESIA, ADZES

07/08-1717 HUMAN NEURAL STEM CELLS, SUBSTANTIA NIGRA, PARKINSON'S DISEASE, DOPAMINE, PROTEIN HYDROXYLASE

07/08-1820 HUMANOID ROBOT, ROBOTICS, SENSORY SYSTEMS, COMPUTATIONAL BRAIN, BIPEDAL ROBOT, OCULAR SYSTEMS, ARTIFICIAL VISION

07/08-0422 HUMAN OLFACTION, SENSORY RECEPTORS, OLFACTION, DROSOPHILA MELANOGASTER, SMELL PERCEPTION, FRUIT FLY ODOR RESPONSE, COMBINATORIAL CODING, ODORANT RECEPTORS

07/08-1433 HUMAN ONCOGENOMES, T-CELL ACUTE LYMPHOBLASTIC LEUKEMIAS, TUMORS, CHROMOSOME INSTABILITIES, CANCERS, GENOMIC ALTERATIONS, MURINE MODELS, MOUSE MODELS, LEUKEMIA

07/08-2436 HUMAN ORIGINS, DEOXYRIBONUCLEIC ACID (DNA), RELIC DNA, BOOK REVIEW, GENETICS, PSEUDOGENES, EVOLUTIONARY INFLUENCES, PRIMATE RELATIONSHIPS

07/08-1963 HUMAN ORIGINS, LAKE MALAWI, MEGADROUGHTS, AFRICA, PALEOCLIMATE, PLEISTOCENE DROUGHT, ARIDITY, EVOLUTIONARY INFLUENCES

07/08-1719 HUMAN PAPILLOMAVIRUS, CANCER/CERVICAL, REGULATORY T CELLS, IMMUNOTHERAPY, ANTITUMOR IMMUNE RESPONSE, CD4+ REGULATORY T CELLS, PERIPHERAL BLOOD MONONUCLEAR CELL CULTURES

07/08-1405 HUMAN PAPILLOMAVIRUS (HPV), CANCER/CERVICAL, PAPILLOMAVIRUS, SEXUALLY TRANSMITTED DISEASES, VACCINE DEVELOPMENT, WOMEN'S HEALTH

07/08-1169 HUMAN PAPILLOMAVIRUS (HPV), GARDASIL, CERVICAL CANCER, GENITAL WARTS, VACCINES, SEXUALLY TRANSMITTED DISEASES, WOMEN'S HEALTH

07/08-2656 HUMAN PARTIAL FACE TRANSPLANTATION, ALLOGRAFTS, TRANSPLANT REJECTION, SURGICAL PROCEDURES, FACE TRANSPLANTS

07/08-1611 HUMAN PLASMA, BUTYRYLCHOLINESTERASE, RECOMBINANT PROTEIN EXPRESSION, ORGANOPHOSPHORUS COMPOUNDS, MILK, TRANSGENIC ANIMALS

07/08-0419 HUMAN POPULATION PRESSURES, COVER TYPES, FLORIDA, LAND USE CHANGES, VEGETATION MAPPING, LANDSAT IMAGERY, URBAN DEVELOPMENT

07/08-2674 HUMAN PROTEIN KINOME, THERAPEUTIC DRUGS, PHARMACEUTICAL RESEARCH, KINASE INHIBITOR SELECTIVITY

07/08-0584 HUMAN REMAINS, IRON AGE, BOVINE TUBERCULOSIS, MYCOBACTERIUM SPECIES, PULMONARY DISEASES, TUBERCULOSIS, DEOXYRIBONUCLEIC ACID (DNA), SIBERIA

07/08-0574 HUMAN RIGHTS, INDIGENOUS PEOPLES, NATIVE AMERICANS, POSSUELO/SYDNEY FERREIRA, BRAZIL, SERTANISTAS, AMAZONIAN RAINFOREST TRIBES, SOCIAL JUSTICE, PROTECTED AREAS

07/08-1508 HUMAN SACRIFICES, ARCHAEOLOGY, EUROPE, BOG BODIES, FERTILITY SACRIFICES, SUPERNATURAL, ANCIENT MYTHOLOGY

07/08-0905 HUMAN SETTLEMENTS, ARCHAEOLOGICAL SITES, RADIOCARBON DATING, CLOVIS PEOPLE, PALEOLITHIC TECHNOLOGY, NORTH AMERICAN MIGRATIONS

07/08-0188 HUMAN SKIN, MELANOCYTES, SKIN COLOR, PIGMENTATION, ULTRAVIOLET RADIATION, MELANIN, EPIDERMIS

07/08-2613 HUMAN SKIN COLOR, HAIR PIGMENTATION, SKIN COLOR, NEANDERTHAL PIGMENTATION, MELANOCORTIN 1 RECEPTOR, GENE EXPRESSION

07/08-1792 HUMAN SKIN SUBSTITUTES, COMPLEXIONS, RACES, MELANOCYTES, SKIN COLOR, KERATINOCYTES, PIGMENT DISTRIBUTION

07/08-0456 HUMAN SKULLS, LATE PLEISTOCENE, MODERN HUMANS, SOUTH AFRICA, EVOLUTION, UPPER PALEOLITHIC, EURASIA

07/08-0243 HUMAN SOCIAL EVOLUTION, GENE MUTATIONS, THRIFTY GENES, POSITIVE GENE SELECTION, INSULIN RESISTANCE, DIABETES, LACTOSE TOLERANCE

07/08-0292 HUMAN SPACE USE, SOCIAL NETWORKS, SPATIAL SCALING THEORY, MAMMALS, HUNTER-GATHERERS, POPULATION SIZE EFFECTS

07/08-1355 HUMAN SPEECH, SUPRALARYNGEAL VOCAL TRACT, HOMINID EVOLUTION, VOCALIZATION, SPEECH ACQUISITION

07/08-2564 HUMAN STEM CELLS, GROWTH FACTORS, STEM CELL PROPAGATION, PLEIOTROPHIN, EMBRYONIC STEM CELLS

07/08-0602 HUMAN SURVIVAL, FUTURE PROJECTIONS, BRAIN EVOLUTION, EPISODIC MEMORY, LONG-TERM MEMORY, IMAGINATION, MENTAL TIME TRAVEL, MEMORIES

07/08-0881 HUMAN T-CELL LEUKEMIA VIRUS TYPE 1, TELOMERASE EXPRESSION, TUMOR CELLS, AZIDOTHYMIDINE (AZT), TELOMERES, GENETIC DEFECTS, LEUKEMIA

07/08-0426 HUMAN TELOMERASE, PROTEIN COMPOSITIONS, TELOMERASES, DYSKERIN PROTEIN, CELL DIVISION

07/08-1513 HUMAN TRIALS, ANIMAL MODELS, BEST-PRACTICE STANDARDS, BIOMEDICAL RESEARCH, RANDOMIZATION, LABORATORY ANIMAL TESTING

07/08-1359 HUMAN VISUAL SYSTEM, CORTICAL ACTIVITY, SURFACE LUMINANCE, LIGHTNESS, CRAIK-O'BRIEN STIMULUS, RETINOTOPIC AREAS, VISION

07/08-2099 HUMAN VOCALIZATION, PURE TONES, OBJECT PERCEPTION, AUDITORY-VISUAL INTEGRATION, VISUAL PERCEPTION, FACE GENDER, SENSORY INTEGRATION

07/08-2600 HUMAN VOICE, SPEECH ACOUSTICS, SOUND PRODUCTION, VOCAL SYSTEM, VOICE DYNAMICS, SINGING

07/08-0739 HUMAN WASTE CONTAMINATION, CONTRACEPTIVE PILLS, PIMEPHALES PROMELAS, FATHEAD MINNOW, SYNTHETIC ESTROGENS, WATER POLLUTION, ENDOCRINE DISRUPTORS, ECOTOXICITY

07/08-1909 HUMAN WELFARE, NATURAL RESOURCES, CONSERVATION, SUSTAINABILITY, CONSUMPTION REDUCTION, ALTERNATIVE ENERGY, ENVIRONMENTAL HEALTH, FOSSIL FUELS

07/08-0341 HUMBOLDT PENGUINS, PENGUIN BEHAVIOR, SPENISCUS HUMBOLDTI, ATACAMA DESERT, EL NINO, PERU, CHILE, CAPTIVE BREEDING PROGRAMS

07/08-0669 HUMMINGBIRD POLLINATION, POLLINATOR ASSEMBLAGES, FLOWER MORPHOLOGY, PLANT-POLLINATOR INTERACTIONS, FLORAL TRAITS, NICOTIANA GLAUCA, TREE TOBACCO, GEOGRAPHIC VARIATION, BILL LENGTH, COROLLA SIZE

07/08-0666 HUMMINGBIRD POLLINATORS, PALICOUREA PADIFOLIA, FLOWER MORPHS, FLORAL MORPHOLOGY, POLLEN TRANSFER, HERKOGAMY, HETEROSTYLY, DISTYLY

07/08-1381 HUMMINGBIRDS, PLANT SPECIATION, POLLINATOR PREFERENCE, ECOLOGICAL SPECIATION, ANGIOSPERM SPECIATION, BUMBLE BEES

07/08-0176 HUMORAL IMMUNITY, CELL-MEDIATED IMMUNITY, FEMALE HORMONAL SHIFTS, PREMENSTRUAL SYNDROME, MATERNAL IMMUNE SYSTEM, MENSTRUAL CYCLE

07/08-1458 HUNGER PROGRAMS, OVERWEIGHT, HYPERTENSION, DIABETES TYPE 2, UNDERNOURISHED, WESTERN DIET, DEVELOPING COUNTRIES, OBESITY, DIET, THIRD WORLD DIET, HEALTH EFFECTS

07/08-2274 HUNGER RESPONSE, LEPTIN DEFICIENCY, BRAIN FUNCTION, OBESITY

07/08-2400 HUNTER-GATHERER DIET, FLOUR PRODUCTION, BILIANCINO SETTLEMENT, GRINDSTONES, GRAVETTIAN PERIOD, PALAEOLITHIC DIET

07/08-2407 HUNTER-GATHERER GRAVES, AUSTRALIAN BURIAL GROUNDS, BURIAL GROUNDS, ABORIGINAL BURIAL GROUNDS, OVEN MOUNDS, MORTUARY RECORDS

07/08-2401 HUNTER-GATHERER TOOLKITS, ANCIENT TOOLKITS, NATUFIAN HUNTER-GATHERERS, PLEISTOCENE TOOLKITS, JORDAN VALLEY, WADI HAMMEI 27, TOOLS

07/08-2403 HUNTER-GATHERERS, SOUTH AMERICA, ARAUCANIA, CHILE, RAISED FIELD FARMING, CANALIZED FIELD FARMING, FARMING TECHNIQUES

07/08-0292 HUNTER-GATHERERS, MAMMALS, SPATIAL SCALING THEORY, SOCIAL NETWORKS, HUMAN SPACE USE, POPULATION SIZE EFFECTS

07/08-1212 HUNTER-GATHERERS SOCIETIES, ETHNOARCHAEOLOGY, PUME INDIANS, FORAGING PEOPLES, GREAVES/RICHARD, VENEZUELA, HUMAN BEHAVIOR, ANTHROPOLOGY

07/08-1034 HUNTING, TROPICAL FOREST HUNTING, UNSUSTAINABLE HUNTING LEVELS, FOREST DYNAMICS, SEED DISPERSERS, OVERHUNTING, PLANT COMMUNITY DYNAMICS

07/08-0087 HUNTING EFFECTS, DUIKERS, MONKEYS, PREDATION PRESSURES, AFRICAN RAINFORESTS, ANTIPREDATORY BEHAVIOR, MAMMAL BEHAVIOR

07/08-0329 HUNTING HYPOTHESIS, EMOTIONAL-REACTIVITY HYPOTHESIS, CHIMPANZEES, BONOBOS, SOCIAL TOLERANCE, PRIMATE COOPERATION, ANIMAL BEHAVIOR

07/08-0109 HUNTING PRESSURE, HABITUATED BEARS, ALASKA, BROWN BEARS, BEAR-VIEWING SITES, MCNEIL RIVER STATE GAME SANCTUARY, URSUS ARCTOS

07/08-0654 HUNTING SKILLS, PREDATORS, CUBS, LEOPARDS, ANIMAL BEHAVIOR, NATURAL HISTORY, PANTHERA PARDUS

07/08-2033 HUNTINGTON'S DISEASE, CELL DEATH, METABOLISM, CASPASES, CELL SURVIVAL SIGNALING, NEURODEGENERATION, METABOLIC INHIBITORS

07/08-0764 HUNTINGTON'S DISEASE, CAG EXPANSIONS, DEOXYRIBONUCLEIC ACID (DNA) OXIDATION, OXIDATIVE DAMAGE, SOMATIC CELLS

07/08-0214 HUNTINGTON'S DISEASE, GLYCOLYSIS, ELECTRON TRANSPORT SYSTEM, MITOCHONDRIA, OXIDATIVE METABOLISM, STRIATUM, OXIDATIVE PHOSPHORYLATION, NEURODEGENERATIVE DISORDERS

07/08-1125 HUNTINGTON'S DISEASE, DYNEIN, DYNACTIN, VESICLE TRANSPORT, MICROTUBULES, NURODEGENERATIVE DISORDERS

07/08-1734 HUNTINGTON'S DISEASE, UBIQUITIN-PROTEASOME SYSTEMS, POLYUBIQUITIN CHAINS, PROTEIN AGGREGATIONS, NEURODEGENERATIVE DISEASES

07/08-2028 HUNTINGTON'S DISEASE, BIOMARKERS, GENE EXPRESSION PROFILING, POLYGLUTAMINE DISEASES, NEURODEGENERATIVE DISEASES, RIBONUCLEIC ACID (RNA) BIOMARKERS, PERIPHERAL BLOOD

07/08-0348 HUNTING TOOLS, PRIMATE BEHAVIOR, SENEGAL, PAN TROGLODYTES VERUS, CHIMPANZEES, TOOL MAKING, EVOLUTIONARY INFLUENCES

07/08-0719 HURRICANE ANDREW, STORM DAMAGE, MANGROVE FORESTS, PLANT DISTRIBUTION ANALYSES, SPATIAL REGENERATION PATTERNS, SOUTH FLORIDA, WEATHER-DAMAGED LANDSCAPES

07/08-1922 HURRICANE COOLING, BLEACHING, CORAL REEFS, THERMAL STRESS, FLORIDA REEF TRACT, SEA TEMPERATURE

07/08-0184 HURRICANE EFFECTS, ARMADILLOS, TRIATOMA SANGUISUGA, TRYPANOSOMA CRUZI, PROTOZOAN PARASITES, CHAGAS DISEASE, INSECT-BORNE DISEASES

07/08-0104 HURRICANE GEORGES, TROPICAL FOREST DAMAGE, SIERRA PALM, PRESTOEA ACUMINATA, TREE RECOVERY, DEFOLIATION, CARIBBEAN PALMS, PUERTO RICO

07/08-0550 HURRICANE KATRINA, BIOAEROSOLS, MOLD-CONTAMINATION CLEANUP, FACEPIECE FILTERS, OCCUPATIONAL SAFETY, RESPIRATORS

07/08-2732 HURRICANES, PANGAEA, SUPERCONTINENTS, MID-ATLANTIC RIDGE, SUBDUCTION, CLIMATE, EARTH'S FUTURE

07/08-1900 HURRICANES, INDIAN RIVER LAGOON, CRASSOSTREA VIRGINICA, EASTERN OYSTER, INTERTIDAL HABITATS, SESSILE ORGANISMS, OYSTER REEFS, BOAT WAKES

07/08-1920 HURRICANES, EXTREME CLIMATE EVENTS, OCEAN MIXING, TEMPERATURE, CLIMATE RECORDS, CORE SAMPLES, CENOZOIC, ARCTIC OCEAN

07/08-0196 HUTCHINSON-GILFORD PROGERIA SYNDROME, CELL CYCLES, PROTEIN FARNESYLATION, MUTANT LAMIN A, LAMINS, DEFECTIVE MITOSIS, AGING, GENE MUTATIONS

07/08-2161 HYAENDAE, MAMMAL BEHAVIOR, AFRICA, PREDATORS, FEMALE DOMINANCE, CLAN HIERARCHY, CARNIVOROUS MAMMALS, SPOTTED HYENA

07/08-0384 HYALELLA AZTECA, APHIPODS, WATER POLLUTION, ENVIRONMENTAL TOXICOLOGY, TOXICITY, NEW RIVER, PESTICIDES, CYPERMETHRIN, TOXICITY ASSESSMENTS, PYRETHROIDS, SALTON SEA

07/08-1663 HYALOCLASTITES, BIOSPHERES, VOLCANIC ROCKS, BIOALTERATION, BASALT GLASSES, MICROBES, PILLOW LAVAS, OCEANIC CRUSTS, LIFE'S ORIGIN

07/08-1059 HYALURONIC ACID, HUMAN EMBRYONIC STEM CELLS, CELL CULTURES, STEM CELLS, CELL DIFFERENTIATION

07/08-0279 HYBRID CARS, PLUG-IN HYBRIDS, INTERNAL COMBUSTION ENGINE, FUEL ECONOMY, AUTOMOBILE POWER SOURCES, ELECTRIC MOTORS, SUSTAINABLE RESOURCES, POWER-SPLIT HYBRID CARS

07/08-0167 HYBRID HUMAN SPECIES, EVOLUTION, NEANDERTHALS, HUMAN EVOLUTION, INTERBREEDING

07/08-1531 HYBRID INCOMPATIBILITIES, GENETICS, EVOLUTION, REPRODUCTIVE ISOLATION, PLANT SPECIATION, POLYPLOIDS

07/08-2308 HYBRIDIZATION, MATE CHOICE, SPADEFOOT TOADS, ADAPTATION, EVOLUTION, REPRODUCTIVE BEHAVIOR, SPEA SPECIES, HETEROSPECIFIC MATES

07/08-2465 HYBRIDIZATION, THREE-TOED BOX TURTLES, TERRAPENE SPECIES, ORNATE BOX TURTLES, SHELL MORPHOLOGY

07/08-1567 HYBRIDIZATION, LITORIA SPECIES, TREE FROGS, WET TROPICS, AUSTRALIA, SPECIES CONSERVATION, SPECIATION, NEW SPECIES, ENDANGERED SPECIES

07/08-1984 HYBRIDIZATION, FICEDULA, FLYCATCHERS, REPRODUCTIVE ISOLATION, SEX CHROMOSOMES, EVOLUTION, SPECIES RECOGNITION, Z CHROMOSOME, CHROMOSOME RECOMBINATIONS

07/08-0646 HYDATELLACEAE, ANGIOSPERM EVOLUTION, NYMPHAEALES, PHYLOGENETIC RELATIONSHIPS, WATER LILIES, GENE SEQUENCING

07/08-0351 HYDRA, CHORDIN, BONE MORPHOGENETIC PROTEINS, CNIDARIA, SIGNALING, AXIS FORMATION, VERTEBRATE DEVELOPMENT, EMBRYONIC ORGANIZERS, GENE EXPRESSION

07/08-1753 HYDRANENCEPHALY, CHILDREN, BRAIN, CORTEX, CONSCIOUSNESS, AWARENESS, BRAIN STEM, BIRTH DEFECTS

07/08-0565 HYDRATION, MARATHON TRAINING, NUTRITION, ENERGY BALANCE, DIET, ATHLETIC ENERGY NEEDS, HEALTHFUL DIET

07/08-0679 HYDROBIID GASTROPODS, DISJUNCTION, ALPINE FAULT SEPARATION, PHYLOGENETIC RECONSTRUCTION, NEW ZEALAND BIOGEOGRAPHY, VICARIANCE

07/08-0638 HYDROCARBON BIOSYNTHESIS, ELONGASE GENE, MALE RECOGNITION, SEX PHEROMONES, DROSOPHILA MELANOGASTER, FRUIT FLY BEHAVIOR, COURTSHIP, GENE EXPRESSION

07/08-0735 HYDROCARBONS, BIODEGRADED GASOLINE, INTERNAL COMBUSTION ENGINES, GASOLINE CONSUMPTION, AEROBIC MICROORGANISMS

07/08-2211 HYDROCARBONS, WATER CONTAMINATION, HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS, OIL SPILLS, ALASKA, ECOLOGICAL RISK ASSESSMENT, EXXON VALDEZ

07/08-2638 HYDROCORTISONE THERAPY, SEPTIC SHOCK, SEPSIS, CORTICOTROPIN THERAPY, HOSPITAL INFECTIONS

07/08-2478 HYDRODYNAMIC MOVEMENT, SWIMMING BEHAVIOR, FLAGELLA, ESCHERICHIA COLI, BACTERIA, CELL MOTILITY

07/08-1601 HYDROGEOLOGY, GROUNDWATER MOVEMENT, AQUIFERS, KARST AQUIFERS, CAVE EXPLORATION, SPELUNKING

07/08-0044 HYDROIDES ELEGANS, SALINITY VARIATION, FERTILIZATION, ESTUARINE ECOSYSTEMS, SPAWNING ACTIVITY, TUBE-BUILDING POLYCHAETE, HONG KONG, POLYCHAETES, REPRODUCTIVE SUCCESS

07/08-1108 HYDROLASES, LIPID METABOLISM, PROTEIN STRUCTURES, MACROPHAGES, DOMAIN DUPLICATIONS, INFLAMMATION, ACYL-COENZYME A THIOESTERASE 7, TANDEM HOTDOG DOMAINS, BRAIN TISSUE, EICOSANOID METABOLISM

07/08-1918 HYDROLOGICAL MODELS, WATER MANAGEMENT, DROUGHT, COLORADO RIVER BASIN, TERRESTRIAL WATER STORAGE, SOUTHWEST UNITED STATES

07/08-1025 HYDROLOGIC MODELS, CLIMATE CHANGE, CHINOOK SALMON, HABITAT RESTORATION, AQUATIC HABITATS, SNOHOMISH RIVER BASIN

07/08-2514 HYDROLOGIC SCIENCE, INTERDISCIPLINARY RESEARCH, ENVIRONMENTAL INITIATIVES, WATER AND ENVIRONMENTAL RESEARCH SYSTEMS NETWORK, NATURAL RESOURCES, COLLABORATIVE DATABASE

07/08-0538 HYDROPHILIC AMINO ACIDS, PROTEIN DISORDER, UNSTRUCTURED PROTEINS, NEURODEGENERATIVE DISEASES

07/08-0737 HYDROPHOBIC ORGANIC CHEMICALS, POLLUTANT SEQUESTRATION, POLYCHLORINATED BIPHENYL (PCB), POLYCYCLIC AROMATIC HYDROCARBON (PAH), FOOD WEBS, ECOTOXICOLOGY, SEDIMENT BIOACCUMULATION

07/08-1426 HYDROPHOBIC QUATERNARY AMINE, LYSOSOMES, MACULAR DEGENERATION, RETINAL PIGMENT EPITHELIUM, CHOLESTEROL METABOLISM, LIPOFUSCIN, VISION PROBLEMS

07/08-0978 HYDROPONICS, TOMATO PRODUCTION, OSMOTIC EFFECTS, ION-SPECIFIC EFFECTS, SALINE GROWING CONDITIONS, SOLANUM LYCOPERSICUM, CALCIUM TREATMENT, TOXICITY PREVENTION

07/08-2230 HYDROTHERMAL VENTS, MARINE BIOSPHERES, POPULATION STRUCTURES, MICROBIAL COMMUNITIES, AMPLICONS, SPECIES DIVERSITY, RIBONUCLEIC ACID (RNA) SEQUENCES

07/08-0026 HYDROTHERMAL VENTS, BACTERIAL GENOME, CHEMOAUTOTROPHS, GENOMES, SYMBIOSIS, ENDOSYMBIONTS, CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA, BIOSYNTHESIS, METABOLIC PATHWAYS, CLAM NUTRIENTS

07/08-0640 HYDROTROPISM, PLANTS, ROOT ORIENTATION, ARABIDOPSIS THALIANA, MIZU-KUSSE11, DROUGHT AVOIDANCE, GENE EXPRESSION

07/08-1447 HYDROXYL GROUPS, NUCLEAR RECEPTORS, LIVER DISEASES, LIPID METABOLISM, BILE ACIDS, STEREOCHEMISTRY, CHOLESTEROL, OXIDOREDUCTASE, STEROID DEHYDROGENASE

07/08-1248 HYGIENE, STAPHYLOCOCCI, CIPROFLOXACIN, TRICLOSAN, ANTIBIOTIC RESISTANCE, PATHOGEN RESISTANCE, PUBLIC HEALTH, HANDWASHING, BACTERIAL INFECTIONS

07/08-2677 HYGIENE, VIRAL INFECTIONS, EPIDEMICS, PHYSICAL MEASURES, PREVENTIVE PRACTICES, RESPIRATORY VIRUSES, PUBLIC HEALTH

07/08-0668 HYLA SAUVIGNYI, BUFO VIRIDIS, PREDATOR-PREY INTERACTION, ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION, CARABID BEETLES, EPOMIS DEJEANI, GREEN TOAD, YELLOW LEMON TREE FROG, FROGS, TOADS

07/08-0352 HYMENOPTERA, VESPIDAE, WASPS, SOCIAL INSECTS, INSECT EVOLUTION, MOLECULAR PHYLOGENETICS, PHYLOGENY

07/08-1523 HYMENOPTERA, SOCIALITY, INSECT BEHAVIOR, WASPS, ENTOMOLOGY, VESPIDAE, BOOK REVIEW

07/08-1065 HYPERALGESIA, PHYTOCHEMICALS, TRANSIENT RECEPTOR POTENTIAL (TRP) CHANNELS, NOCICEPTIVE NEURONS, DORSAL ROOT GANGLIA, ALLODYNIA, PAIN PERCEPTION, VANILLOID RECEPTOR SUBTYPE, TEMPERATURE

07/08-2016 HYPERANDROGENISM, WOMEN'S HEALTH, ENDOCRINE DISORDERS, POLYCYSTIC OVARY SYNDROME, ANOVULATION, OVARIES, REPRODUCTIVE SYSTEM

07/08-2350 HYPERCALCEMIA, CANCER/BONE, CANCER THERAPY, BISPHOSPHONATES, TREATMENT-INDUCED BONE LOSS

07/08-1701 HYPERCALCEMIA, PARATHYROID HORMONE, CALCIUM METABOLISM DISORDERS, PRIMARY HYPERPARATHYROIDISM, THYROID DISEASE

07/08-1757 HYPERCHLORINATION, PARASITIC PROTOZOA, GASTROINTESTINAL ILLNESSES, CRYPTOSPORIDIOSIS, SWIMMING POOLS, INFECTIVE AGENTS, WATER BORNE ILLNESSES

07/08-1393 HYPERCORTISOLEMIA, CIRCADIAN CORTISOL SECRETION, ENHANCED CORTISOL LEVELS, CANCER PROGRESSION MARKERS, CYTOKINES, HYPOTHALAMIC-PITUITARY AXIS

07/08-1999 HYPERGLYCEMIA, IMPAIRED GLUCOSE TOLERANCE, NEUROPATHY, PRE-DIABETES, DIABETIC NEUROPATHY, HIGH-FAT DIET, FIDARESTAT, OBESITY

07/08-0833 HYPERGLYCEMIA, HYPERTOXICITY, DIABETES, GENE MODIFICATION, MICROARRAY TECHNOLOGY, POSTPRANDIAL GLUCOSE EXCURSION, INSULIN RESISTANCE

07/08-0838 HYPERLIPIDEMIA, METABOLIC SYNDROME, OBESITY, MACROPHAGE INFILTRATION, ADIPOSE TISSUE

07/08-0555 HYPERLIPIDEMIA, DRUG OVERDOSES, PUBLIC HEALTH, ADVERSE DRUG REACTIONS, URINE DRUG TESTING, NIACIN

07/08-1140 HYPERLIPIDEMIA, LYMPHOTOXINS, DYSLIPIDEMIA, LIPIDS, METABOLISM, T LYMPHOCYTES, ATHEROSCLEROSIS, TUMOR NECROSIS FACTOR, CYTOKINES

07/08-2463 HYPERMUTABILITY, MISMATCH REPAIR GENES, WINE FERMENTATION, ALCOHOL-TOLERANT BACTERIA, OENOCOCCUS OENI, GENE SEQUENCING

07/08-0934 HYPEROSMOTIC STRESS, ARABIDOPSIS THALIANA, FATTY ACIDS, PHOSPHOINOSITIDE POOLS, PLANTS, CELLULAR PROCESSES

07/08-1546 HYPEROXIA, TRACHEAL SYSTEM, GIGANTISM, BEETLES, ATMOSPHERIC OXYGEN, INSECT EVOLUTION, BODY SIZE

07/08-0840 HYPERSOMNIA, BRAIN DAMAGE, ANTI-MA2-ASSOCIATED ENCEPHALITIS, SLEEP BEHAVIOR DISORDER, RAPID EYE MOVEMENT, CANCER/TESTICULAR, NARCOLEPSY

07/08-2664 HYPERTENSION, CARDIOVASCULAR RISK FACTORS, METABOLIC SYNDROME, CHOLESTEROL LEVELS, HIGH-DENSITY LIPOPROTEINS (HDL)

07/08-0232 HYPERTENSION, PREGNANCY COMPLICATION, FLOW-MEDIATED VASODILATION, PREECLAMPSIA, GESTATIONAL HYPERTENSION, C-REACTIVE PROTEIN

07/08-0817 HYPERTENSION, LEFT VENTRICULAR HYPERTROPHY, GLUCOSE INTOLERANCE, METABOLIC SYNDROME, MICROALBUMINURIA, ORGAN DAMAGE

07/08-0231 HYPERTENSION, Y CHROMOSOME, MALE PUBERTY, SEXUAL DIMORPHISM, BLOOD PRESSURE, TESTOSTERONE

07/08-2004 HYPERTENSION, C-REACTIVE PROTEIN, CHRONIC KIDNEY DISEASE, DIABETES, METABOLIC SYNDROME, INFLAMMATION

07/08-2379 HYPERTENSION, RISK FACTORS, PREGNANCY, CARDIOVASCULAR RISK FACTORS, PREECLAMPSIA, GESTATIONAL HYPERLIPIDEMIA, BLOOD PRESSURE

07/08-0482 HYPERTENSION, RAT MODEL, ENDOTHELIAL FUNCTION, VASODILATION, NITRIC OXIDE BIOAVAILABILITY, FERULIC ACID, PHYTOCHEMICALS, REACTIVE OXYGEN SPECIES, CARDIOVASCULAR EFFECTS

07/08-2355 HYPERTENSION, GLOMERULAR FILTRATION RATE, ALBUMINURIA, ORGAN TRANSPLANTATION , KIDNEY DIALYSIS, CHRONIC KIDNEY DISEASE

07/08-0530 HYPERTENSION, TRANSCRIPTION FACTORS, WNT SIGNALING, METABOLIC SYNDROME, GENE MUTATIONS, CORONARY ARTERY DISEASE, DIABETES

07/08-1767 HYPERTENSION, HIGH BLOOD PRESSURE, DIETARY APPROACHES TO STOP HYPERTENSION DIET, HEART-HEALTHY DIET, MEDITERRANEAN DIET, SODIUM INTAKE

07/08-1713 HYPERTENSION, CARDIOVASCULAR DISEASE, MORBIDITY, MORTALITY, SLEEP-DISORDERED BREATHING, SNORING, HABITUAL SNORING

07/08-0228 HYPERTENSION, TREATMENT COMPLIANCE, ANTIHYPERTENSIVE THERAPY, ELECTRONIC MEDICAL MONITORING, BLOOD PRESSURE CONTROL, HIGH BLOOD PRESSURE

07/08-0816 HYPERTENSION, EPICARDIAL ARTERIES, CORONARY ARTERY FLOW, LEFT VENTRICULAR HYPERTROPHY, ATHEROSCLEROSIS, HEART DISEASE

07/08-0874 HYPERTENSION, BODY MASS INDEX (BMI), MEN'S HEALTH, OVERWEIGHT, OBESITY, HIGH BLOOD PRESSURE

07/08-0866 HYPERTENSION, DIET EFFECTS, HIGH FRUCTOSE DIET, CARDIAC HYPERTROPHY, MORTALITY, COMPLEX CARBOHYDRATE DIET, HIGH FAT DIET, SUGAR CONSUMPTION, FAT, FRUCTOSE

07/08-2663 HYPERTENSION, RENAL ABNORMALITIES, HIGH BLOOD PRESSURE, HYPERURICEMIA, KIDNEY DAMAGE

07/08-1458 HYPERTENSION, DIABETES TYPE 2, UNDERNOURISHED, WESTERN DIET, DEVELOPING COUNTRIES, OBESITY, DIET, OVERWEIGHT, HUNGER PROGRAMS, THIRD WORLD DIET, HEALTH EFFECTS

07/08-2387 HYPERTENSION, ANGIOTENSIN II, GREEN TEA EXTRACTS, ENDOTHELIAL DYSFUNCTION, RISK FACTORS, CARDIOVASCULAR DISEASE, ENDOTHELIAL DYSFUNCTION, ARTERIAL HYPERTENSION

07/08-2084 HYPERTENSION TREATMENT, BLOOD PRESSURE, STROKE, RISK FACTORS, CARDIOVASCULAR DISEASE, HEART, ANTIHYPERTENSIVE DRUGS

07/08-0007 HYPERTHERMOPHILES, ANAEROBIC METABOLISM, NICOTINAMIDE ADENINE DINUCLEOTIDE OXIDASE, BACTERIAL ENZYMES, THERMOTOGA MARITIMA, OXYGEN REDUCTION, OXIDASE

07/08-2082 HYPERTHYROIDISM, HORMONES, THYROID GLAND, THYROXINE, TRIIODOTHYRONINE, SYNTHROID, HYPOTHYROIDISM

07/08-0833 HYPERTOXICITY, HYPERGLYCEMIA, DIABETES, GENE MODIFICATION, MICROARRAY TECHNOLOGY, POSTPRANDIAL GLUCOSE EXCURSION, INSULIN RESISTANCE

07/08-1434 HYPERTROPHIC CARDIOMYOPATHY, GENE EXPRESSION, POLONY MULTIPLEX ANALYSIS, TRANSCRIPTION PROFILING, POLYMERASE COLONY, CARDIAC PATHOGENESIS, HEART DISEASE

07/08-2326 HYPERTROPHY, MUSCLE REGENERATION, SKELETAL MUSCLE, INSULIN-LIKE GROWTH FACTOR 1, MYOGENIC REGULATORY FACTORS

07/08-0230 HYPERTROPHY DECOMPENSATION, CARDIAC HYPERTROPHY, CARDIOMYOCYTE DEATH, HEART FAILURE

07/08-2663 HYPERURICEMIA, HIGH BLOOD PRESSURE, HYPERTENSION, RENAL ABNORMALITIES, KIDNEY DAMAGE

07/08-0345 HYPHAE GROWTH AXIS, CELL POLARITY, CALCIUM-UPTAKE SYSTEM, CANDIDA ALBICANS, POLARISOMES, TIP GROWTH, GROWTH TROPISMS, FUNGAL PATHOGENS

07/08-0481 HYPOAPNEA, APNEA, PRESSURE SUPPORT VENTILATION, BRAIN BLOOD FLOW, CONGESTIVE HEART FAILURE, SLEEP-DISORDERED BREATHING, STROKE RISK, CEREBRAL VASCULAR REACTIVITY

07/08-1473 HYPOCRETIN/DOPAMINERGIC SYSTEM, SLEEP BEHAVIOR DISORDER, PERIODIC LEG MOVEMENTS DURING SLEEP, RAPID EYE MOVEMENT SLEEP, NARCOLEPSY, CATAPLEXY

07/08-0002 HYPOGEOUS FUNGI, CACHING BEHAVIOR, AMERICAN ROBIN, TAMIASCIURUS HUDSONICUS, RED SQUIRREL, FUNGI CACHING, BIRD'S NEST, TURDUS MIGRATORIUS, TRUFFLES

07/08-1847 HYPOGEOUS FUNGI, GLAUCOMYS SABRINUS, FLYING SQUIRRELS, SQUIRREL DIETS, FUNGI, EPIGEOUS FUNGI, SPORE DISPERSAL, FECAL SAMPLE INSPECTION

07/08-0805 HYPOGLYCEMIA, COGNITIVE FUNCTION, DIABETES TYPE 1, EPIDEMIOLOGY, TREATMENT EVALUATION

07/08-2639 HYPOGLYCEMIA, RENAL FAILURE, PENTASTARCH, SEPTIC SHOCK TREATMENT, INSULIN THERAPY

07/08-1399 HYPOGONADISM, GONADOTROPIN-RELEASING HORMONE, SMELL SENSE, ANOSMIA, IDIOPATHIC HYPOGONADOTROPIC HYPOGONADISM, MEN'S HEALTH, INFERTILITY

07/08-1417 HYPOGONADOTROPIC HYPOGONADISM, KISSPEPTINS, PUBERTY, G-PROTEIN-COUPLED RECEPTORS, GONADOTROPINS, GENE MUTATIONS, HYPOTHALAMUS, BRAIN, REPRODUCTIVE COMPETENCY

07/08-0524 HYPOKALEMIC PERIODIC PARALYSIS, GENE MUTATIONS, SODIUM ION CHANNELS, GATING PORE CURRENTS, ION CHANNELOPATHIES, XENOPUS INHERITED DISEASES, SKELETAL MUSCLE DISORDERS

07/08-0040 HYPOLIMNAS BOLINA, WOLBACHIA, SEX-RATIO DISTORTERS, FEMALE-BIASED POPULATIONS, BACTERIAL INFECTIONS, BUTTERFLY REPRODUCTION, MALE-KILLING BACTERIA

07/08-0877 HYPOMANIA, BIPOLAR DISORDER, ANTIDEPRESSANTS, DEPRESSION, MANIA MOOD STABILIZERS, MENTAL HEALTH

07/08-0199 HYPOMANIA, MIXED DEPRESSION, BIPOLAR DISORDERS, MOOD DISORDERS, ANTIDEPRESSANTS, LITHIUM

07/08-1193 HYPOMANIAC STATE, PARKINSON'S DISEASE, BEHAVIOR, HUMAN EMOTIONS, DEEP-BRAIN STIMULATION, NEUROIMAGING, BASAL GANGLIA, SUBTHALAMIC NUCLEUS

07/08-2146 HYPOPHYSIS, EMBRYONIC DEVELOPMENT, THYROID GLAND, TYPHLONECTES COMPRESSICAUDA, GYMNOPHIONANS, METAMORPHOSIS

07/08-1695 HYPOPITUITARISM, ANEURYSMAL SUBARACHNOIC HEMORRHAGE, TRAUMATIC BRAIN INJURY, INJURY COMPLICATIONS, BRAIN INJURY, HEAD TRAUMA

07/08-0849 HYPOPITUITARISM, DISEASE MANAGEMENT, BRAIN DAMAGE, PITUITARY HORMONE REPLACEMENT, HYPOTHALMUS

07/08-1111 HYPOTENSION, BLOOD PRESSURE, BRADYKININS, KININ RECEPTORS, ENDOTOXEMIA, ENDOTOXINS

07/08-1408 HYPOTENSION, ACUTE RENAL FAILURE, MORTALITY RISK, ISCHEMIA, KIDNEY FAILURE, RENAL FAILURE

07/08-1393 HYPOTHALAMIC-PITUITARY AXIS, CYTOKINES, HYPERCORTISOLEMIA, CIRCADIAN CORTISOL SECRETION, ENHANCED CORTISOL LEVELS, CANCER PROGRESSION MARKERS

07/08-0195 HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, GLUCOCORTICOIDS, MINERALOCORTICOID RECEPTORS, FOREBRAIN, STRESS RESPONSES, ANXIETY, BRAIN FUNCTIONS

07/08-2637 HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, MONOAMINE DEFICIENCY, MAJOR DEPRESSIVE DISORDERS, DEPRESSION, CORTISOL

07/08-1498 HYPOTHALAMUS, ADOLESCENT BRAIN DEVELOPMENT, GLUCOCORTICOIDS, NEUROENDOCRINOLOGY, CORTICOSTERONE, STRESS, SCHIZOPHRENIA, ANXIETY DISORDERS, DEPRESSION, HIPPOCAMPUS, AMYGDALA

07/08-1696 HYPOTHALAMUS, HEART DISEASE, EMOTIONAL STRESS, CARDIOVASCULAR DISEASE, PREVENTIVE MEDICINE, STRESS, TRAUMA, HOSTILITY

07/08-2265 HYPOTHALAMUS, FOOD INTAKE, ENERGY HOMEOSTASIS, PEPTIDE YY, FEEDING BEHAVIOR, SATIETY, NEURAL ACTIVITIES, BRAIN FUNCTION

07/08-1997 HYPOTHALAMUS, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), NEURON ACTIVITY, DIABETES TYPE 2, ENERGY HOMEOSTASIS, GLUCOSE INTAKE, METABOLIC IMBALANCE

07/08-2095 HYPOTHALAMUS, FEVER, BRAIN FUNCTIONS, PROSTAGLANDINS, TEMPERATURE REGULATION, BACTERIAL INFECTIONS, VIRAL INFECTIONS

07/08-1417 HYPOTHALAMUS, GENE MUTATIONS, GONADOTROPINS, G-PROTEIN-COUPLED RECEPTORS, PUBERTY, KISSPEPTINS, HYPOGONADOTROPIC HYPOGONADISM, BRAIN, REPRODUCTIVE COMPETENCY

07/08-0856 HYPOTHALAMUS, ANOREXIA, WEIGHT ESTIMATES, BODY MASS INDEX (BMI), PREFRONTAL RIGHT CORTEX, FOOD INTAKE, PUBLIC HEALTH, OBESITY

07/08-0849 HYPOTHALMUS, PITUITARY HORMONE REPLACEMENT, BRAIN DAMAGE, DISEASE MANAGEMENT, HYPOPITUITARISM

07/08-1655 HYPOTHALMUS EVOLUTION, NEUROSECRETORY BRAIN CENTERS, PLATYNEREIS DUMERILII, ZEBRAFISH, ANNELIDS, BRAIN

07/08-0274 HYPOTHERMIA, HUMAN HIBERNATION, TRAUMA CARE, SUSPENDED ANIMATION, NATIONAL INSTITUTES OF HEALTH

07/08-2082 HYPOTHYROIDISM, SYNTHROID, TRIIODOTHYRONINE, THYROXINE, HYPERTHYROIDISM, HORMONES, THYROID GLAND

07/08-0536 HYPOXEMIA, NOSOCOMIAL INFECTIONS, RESPIRATORY DISTRESS SYNDROME, ACUTE LUNG INJURY, LUNG DISEASE TRIGGERS

07/08-0490 HYPOXIA, HOECHST PERFUSION, BONE MARROW, HEMATOPOIETIC STEM CELLS, PIMONIDAZOLE, TIRAPAZAMINE

07/08-0774 HYPOXIA, MONONUCLEAR CELLS, BONE MARROW-DERIVED MONONUCLEAR CELLS, MULTIPOTENT CELLS, MESENCHYMAL STEM CELLS, STEM CELL TRANSPLANTATION

07/08-1151 HYPOXIA-INDUCIBLE FACTOR-1, P53, ADAPTIVE MECHANISMS, ANGIOGENESIS, CARDIAC HYPERTROPHY, TRAVERSE AORTA CONSTRICTION, CHRONIC HEART DISEASE

07/08-2471 IBERIAN DEHESAS, GRUS GRUS, COMMON CRANE, ACORN FODDER, FLOCK SIZE, VIGILANCE, HABITAT TYPE, CRANES, BIRD BEHAVIOR

07/08-0951 IBERIAN WOLVES, ACOUSTIC STRUCTURES, CANIS LUPUS SIGNATUS, NORTH AMERICAN WOLVES, HOWL MORPHOLOGY

07/08-1378 ICADYPTES, PERUDYPTES, WAIMANU, PENGUIN EVOLUTION, BIRD EVOLUTION, EVOLUTION

07/08-1813 ICE AGE, KELP FORESTS, FISHERMEN, FIRST AMERICANS, SEAFARERS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, BERING LAND BRIDGE

07/08-1041 ICE ALGAE, GULF OF FINLAND, BOTHNIAN BAY, OCEANIC SEA-ICE, SEA ICE BIOTA, BALTIC SEA, ORGANIC MATERIAL CYCLES, REGIONAL GEOLOGICAL VARIABILITY, MARINE COMMUNITIES

07/08-2207 ICE CAPS, GLOBAL WARMING, ARCTIC TUNDRA, POLAR BEARS, ECOSYSTEMS, FOOD CHAIN, HABITAT, CLIMATE CHANGE, SEA ICE MELTING, THREATENED SPECIES

07/08-1871 ICE CORE DRILLING, GLACIERS, LAKE VOSTOK, ANTARCTICA, LANDSCAPE, MICROBIAL CONTAMINANTS, ECOSYSTEM THREATS

07/08-2198 ICE CORES, DISSOLVED MOLECULES, MICROORGANISM SURVIVAL, MINERAL GRAINS, LIQUID VEINS, METHANOGENS, FROZEN HABITATS

07/08-1436 ICELAND, SINGLE NUCLEOTIDE POLYMORPHISMS, MYOCARDIAL INFARCTION, RISK ALLELES, CHROMOSOME 9 VARIANTS, CORONARY ARTERY DISEASE, GENETIC RISK, HEART DISEASE

07/08-1565 ICELAND, BREEDING STRESS, BIRD MIGRATIONS, CALIDRIS CANUTUS ISLANDICA, RED KNOT, BODY STORES, SHOREBIRDS, SURVIVAL, WEATHER CONDITIONS, NUTRITIONAL CONDITION

07/08-1536 ICELAND, REFUGIA, AMPHIPODS, GLACIATION, CRUSTACEA, GROUNDWATER HABITAT, QUATERNARY

07/08-1514 ICEMAN, NEOLITHIC SETTLEMENTS, ARCHAEOBOTANY, NIEDERJOCH GLACIER, MUMMIFIED REMAINS, ANCIENT PEOPLES

07/08-0154 ICE SHEETS, ROSS SEA, PYGOSCELIS ADELIAE, ADELIE PENGUINS, ABANDONED COLONIES, CLIMATE CHANGE, ANTARCTICA, AVIAN EVOLUTION, BIRD SPECIES HISTORY

07/08-0370 ICE SHELF COLLAPSE, WILDLIFE CENSUS, MARINE ANIMAL DIVERSITY, FISHERY SURVEYS, COUSTEAU SOCIETY, CLIMATE CHANGE MODELS, GLOBAL WARMING, LARSEN ICE SHELVES, ANTARCTICA

07/08-0453 ICE VOLUME CHANGES, GREENHOUSE GASES, CLIMATE TRANSITIONS, LATE PALEOZOIC, CARBON CYCLE, CLIMATE VARIABILITY, DEGLACIATION

07/08-2209 ICHTHYOCHORY, EVOLUTIONARY ECOLOGY, WETLANDS, SEED PREDATION, SERRASALMIDAE, FRUGIVORY, GRANIVORY, CHARACIFORMS, PLANT DISPERSAL, PIRANHAS, SOUTH AMERICA

07/08-2438 ICHTHYOLOGY, BOOK REVIEW, FISHERY RESOURCES, CONSERVATION STRATEGIES, BIODIVERSITY, EVOLUTIONARY INFLUENCES, THREATENED SPECIES

07/08-2466 ICTALURUS PUNCTATUS, CATFISH, FORESTIERA ACUMINATA, SWAMP PRIVET, SEED DISPERSAL, WETLAND HABITATS

07/08-0322 ICTERUS SPECIES, ORCHARD ORIOLES, FUERTES'S ORIOLES, CAROTENOID MASKING, MELANIN COLORATION, PIGMENT DISCROMATISM, PLUMAGE SIGNALING FUNCTIONS, ORIOLE BIRD COLORATION, MATE SELECTION

07/08-1379 IDARNES WASPS, PARASITIC WASPS, FICUS SPECIES, PLANT-INSECT MUTUALISM, SEED PREDATION, FIG WASPS, MALE PRODUCTION

07/08-0297 IDEAL FORMS, CEREBRAL CORTEX, CRANIAL CAPACITY, PLATONIC COSMOLOGY, GENETIC BLUEPRINTS, EVOLUTIONARY TRAJECTORIES

07/08-1237 IDEAMINE A, ARCTIIDAE, RAINFOREST, ITHOMIINAE, PRESTONIA AMABILIS, COEVOLUTION, PYRROLIZIDINE ALKALOIDS, PLANT CHEMICAL DEFENSES, LEPIDOPTERA, PHARMACOPHAGY, BUTTERFLIES

07/08-0273 IDEAPHORIA, MERITOCRACY, O'CONNOR/JOHNSON, APTITUDE TESTING, INTELLIGENCE TESTING

07/08-2165 IDENTITY SIGNALING, SOCIAL BEHAVIOR, INDIVIDUAL RECOGNITION, POSITIVE SELECTION, PHENOTYPIC VARIABILITY

07/08-1399 IDIOPATHIC HYPOGONADOTROPIC HYPOGONADISM, ANOSMIA, SMELL SENSE, GONADOTROPIN-RELEASING HORMONE, HYPOGONADISM, MEN'S HEALTH, INFERTILITY

07/08-1424 IDIOPATHIC PULMONARY FIBROSIS, MESENCHYMAL STEM CELLS, LUNG DISEASES, INFLAMMATION, TUMOR NECROSIS FACTOR-ALPHA, INTERLEUKIN-1, BLEOMYCIN, ANTIFIBROTIC EFFECT

07/08-0000 IGE–SEE IMMUNOGLOBULIN E

07/08-0708 IGUANAS, INTRODUCED PREDATORS, HABITAT DEGRADATION, SOUTH PACIFIC, BRACHYLOPHUS VITIENSIS, WILDLIFE SANCTUARIES, ENDANGERED SPECIES, FIJI ISLANDS, FIJIAN CRESTED IGUANA

07/08-1305 IGUANAS, GASPARILLA ISLAND, CTENOSAUR SIMILIS, BLACK SPINY-TAILED IGUANAS, BRAZILIAN PEPPER, SCHINUS TEREBINTHIFOLIUS, SYNERGISM, INVASIVE SPECIES, POPULATION CONTROL, MUTUALISM

07/08-1296 IGUANAS, GRAND CAYMAN BLUE IGUANA, CYCLURA LEWISI, ROCK IGUANAS, BEHAVIORAL ECOLOGY, LIZARD FORAGING, CARIBBEAN REPTILES

07/08-1708 IKBKE GENES, CHROMOSOMAL IMBALANCE, TUMOR SUPPRESSOR GENES, ONCOGENES, KINASES, PROTO-ONCOGENES, MALIGNANT TRANSFORMATION, CANCER/BREAST

07/08-0244 ILLEGAL DRUGS, PHARMACEUTICAL SAFETY, NONMEDICAL DRUG USE, PRESCRIPTION DRUG ABUSE, SOCIAL ATTITUDES, PUBLIC HEALTH, DRUG USE

07/08-1023 ILLINOIS, FOSSIL RAINFORESTS, COAL ECOLOGY, ECOLOGICAL GRADIENTS, PEAT MINES, PENNSYLVANIAN COALS, TREE FERNS

07/08-0704 ILLINOIS BARRENS, MANAGED FIRES, CANOPY CLOSURE, FIRE-DEPENDENT ECOSYSTEMS, ECOSYSTEM RESTORATION, BARRENS COMMUNITIES

07/08-0138 ILLUSORY COLORS, BRAIN FUNCTION, VISION, WATERCOLOR EFFECT, RADIAL LINES, COLOR VISION

07/08-1001 ILMENITE, BOTSWANA DESERTS, KALAHARI DESERT, DIAMOND MINING, DESERT TERMITES, GOLD RESERVES, SPINIFEX GRASS, MINING TECHNOLOGIES, PRECIOUS MINERALS

07/08-1693 ILSET AUTOIMMUNITY, CHILDREN'S HEALTH, DIABETES TYPE 1, OMEGA-3 FATTY ACIDS, POLYUNSATURATED FATTY ACIDS, DIET, PREVENTIVE HEALTH

07/08-0300 IMAGE ANALYSIS, PHOTOGRAPHY GUIDES, COLOR MEASUREMENT, DIGITAL IMAGING GUIDES, ANIMAL COLORATION, CAMERA CALIBRATION, NONHUMAN COLOR PERCEPTION

07/08-0602 IMAGINATION, MENTAL TIME TRAVEL, MEMORIES, LONG-TERM MEMORY, EPISODIC MEMORY, BRAIN EVOLUTION, FUTURE PROJECTIONS, HUMAN SURVIVAL

07/08-1776 IMAGING TECHNIQUES, GENOMIC ANALYSIS, MORPHOLOGY, CELL LINEAGES, GENE EXPRESSION, EMBRYONIC DEVELOPMENT, ZEBRAFISH, LIVE IMAGING

07/08-1520 IMAGING TECHNOLOGY, FLUORESCENCE, FORSTER RESONANCE ENERGY TRANSFER, BIOLUMINESCENCE RESONANCE ENERGY TRANSFER, PROTEIN INTERACTIONS, CELLULAR IMAGING

07/08-1699 IMATINIB, PHILADELPHIA CHROMOSOME, HEMATOPOIETIC STEM CELLS, NEOPLASTIC DISEASES, CHRONIC MYELOID LEUKEMIA, CYTOGENETIC EVOLUTION

07/08-0486 IMATINIB, GASTROINTESTINAL STROMAL TUMOR, TARGETED THERAPEUTICS, TUMOR GENETICS, KINASE INHIBITORS, CANCER THERAPY

07/08-1274 IMAZAPIC, GREAT BASIN, CHEATGRASS, WILDFIRE CONTROL, ANNUAL FORBS, FUELBREAKS, WEED CONTROL, FIRE-RESISTANT PLANTS

07/08-0101 IMAZAPIC, NATIVE GRASSLAND RESTORATION, FESTUCA ARUNDINACEA, TALL FESCUE, TALLGRASS PRAIRIES, GRASSLANDS, CLETHODIM, SULFOSULFURON, INVASIVE PLANTS

07/08-1597 IMIDACLOPRID, CROP POLLINATION, HONEY BEES, COLONY COLLAPSE DISORDER (CCD), WORKER BEES, NEUROTOXIC INSECTICIDES, INSECT MORTALITY

07/08-1609 IMIDACLOPRID, PESTICIDE CONTAMINATION, INSECTICIDES, OLIGOCHAETES, MAYFLYS, AQUATIC INSECTS, WATER POLLUTION, INSECT MORTALITY

07/08-0469 IMMIGRATION HISTORY, SPECIES DIVERSIFICATION, ADAPTIVE RADIATION, BIOGEOGRAPHY, EVOLUTION, BACTERIAL EVOLUTION

07/08-2317 IMMUNE AUGMENTATION, ALVEOLAR MACROPHAGES, ASPERGILLOSIS, PATHOGEN RECOGNITION RECEPTORS, TOLL-LIKE RECEPTORS, MOLDS, FUNGI PATHOGENS

07/08-0750 IMMUNE CELLS, INNATE IMMUNITY, CHITIN ALLERGEN RESPONSE, MICE, ALLERGIC DISEASES, MACROPHAGES, INTERLEUKIN-4, EOSINOPHILS

07/08-2224 IMMUNE DEFENSES, FUNGAL PATHOGENS, SEA FANS, ASPERGILLUS SYDOWII, GORGONIA VENTALINA, AMOEBOCYTES, CORAL, PATHOGEN-HOST RELATIONSHIPS

07/08-0818 IMMUNE DISORDERS, AUTISM, NEUROINFLAMMATION, ENVIRONMENTAL CONTAMINATION, POLYMORPHISMS, PUBLIC HEALTH, VACCINE SIDE EFFECTS

07/08-2316 IMMUNE ENHANCEMENT, FUNGAL INFECTIONS, ACUTE MYELOGENOUS LEUKEMIA, INTERFERON-GAMMA, GRANULOCYTE TRANSFUSION, LEUKEMIA

07/08-1139 IMMUNE ESCAPE, GENE MUTATIONS, HUMAN LEUKOCYTE ANTIGENS, HUMAN IMMUNODEFICIENCY VIRUS (HIV) POLYMORPHISMS, FOUNDER EFFECTS, PHYLOGENETIC EFFECTS

07/08-0512 IMMUNE EVASION, HUMAN LYMPHOCYTE ANTIGENS, EPSTEIN-BARR VIRUS, HERPESVIRUSES, LYTIC CYCLE, BGLF5, RIBONUCLEIC ACID (RNA) DEGRADATION, B CELLS, VIRAL INFECTIONS

07/08-2520 IMMUNE FUNCTION, ENVIRONMENTAL TOXICOLOGY, PERSISTENT POLLUTANTS, ORGANOCHLORINE CONTAMINATION, BLACK-FOOTED ALBATROSS, PHOEBASTRIA NIGRIPES, SEABIRDS, BIRD CONTAMINATION

07/08-1814 IMMUNE FUNCTIONS, SENTINEL CELLS, DETOXIFICATION, SOCIAL AMOEBA, PHAGOCYTES, BACTERIAL FEEDING, DICTYOSTELIUM DISCOIDEUM, SLUGS, RESISTANCE PROTEINS

07/08-2333 IMMUNE GLOBULIN, VACCINES, HEPATITIS A, POSTEXPOSURE PROPHYLAXIS, PREVENTIVE MEDICINE

07/08-1157 IMMUNE RECEPTORS, CELL FATE, ANTIGEN-PRESENTING CELLS, ASYMMETRIC CELL DIVISIONS, ADAPTIVE IMMUNITY, T LYMPHOCYTES, LISTERIA MONOCYTOGENES

07/08-1412 IMMUNE REGULATION, CHOLESTEROL METABOLISM, MICROGLIAS, MACROPHAGES, NEUROINFLAMMATION, ALZHEIMER'S DISEASE, BRAIN DISEASES

07/08-0111 IMMUNE RESPONSES, PREGNANCY COMPLICATIONS, MATERNAL IMMUNITY, PREECLAMPSIA, BLASTOCYST, TROPHOBLAST

07/08-2335 IMMUNE RESPONSES, GLUTEN, AUTOIMMUNE DISORDERS, CELIAC DISEASE, NUTRITIONAL THERAPY

07/08-2362 IMMUNE RESPONSES, LEUKOCYTE MIGRATION, INFLAMMATION, CELL ADHESION MOLECULES, CARDIOVASCULAR DISEASE, INFLAMMATORY RESPONSE, EXTRACELLULAR MATRIX

07/08-2635 IMMUNE RESPONSES, ACETYLHYDROLASES, ANAPHYLAXIS, PLATELET-ACTIVATING FACTORS, ALLERGIC REACTIONS

07/08-1728 IMMUNE RESPONSES, BLEEDING, CIRCULATING PLATELETS, THROMBOCYTOPENIA, DRUG REACTIONS

07/08-0436 IMMUNE RESPONSES, T-CELL RECEPTORS, SUPPRESSOR ACTIVITY, DIFFERENTIATION, FOXP3 GENE, CELL HOMEOSTASIS

07/08-2036 IMMUNE RESPONSES, CHEMOKINE RECEPTORS, CRAWLING CELLS, ENDOTHELIAL CELLS, MONOCYTES, BLOOD VESSELS

07/08-0197 IMMUNE RESPONSES, VIRAL DYNAMICS, HEPATITIS B VIRUS, REFRACTORY CELLS, LIVER DISEASES, HEPATOCYTES, CYTOKINES

07/08-0356 IMMUNE RESPONSES, BLUMERIA GRAMINIS, DISEASE RESISTANCE, PROTEIN SIGNALING, BARLEY, MILDEW A, POWDERY MILDEW, FUNGI, PATHOGENS, GENE ACTIVATION

07/08-2037 IMMUNE RESPONSES, CHEMOKINES, CELL TRAFFICKING, LYMPHOID TISSUES, INTERFERON-GAMMA, LYMPHOCYTES, DENDRITIC CELLS, HOMEOSTATIC CHEMOKINE EXPRESSION

07/08-2246 IMMUNE RESPONSES, MICROORGANISMS, VIRULENCE FACTORS, INNATE IMMUNE SYSTEM

07/08-0858 IMMUNE RESPONSES, RESISTANT BACTERIA, ANTIBIOTIC THERAPY, DEFENSE-REGULATORY PEPTIDES, ENTEROCOCCUS, VANCOMYCIN-RESISTANCE, STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANCE

07/08-1990 IMMUNE RESPONSES, LYMPHOCYTES, ANTIGENS, T CELLS, ALLERGY THERAPY, AUTOIMMUNITY, DENDRITIC CELLS

07/08-0387 IMMUNE RESPONSE SUPPRESSION, ORGANOCHLORINE PESTICIDES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), AMPHIBIAN DECLINE, ENVIRONMENTAL CONTAMINATION, PESTICIDES, FROG PESTICIDE EXPOSURE, DIELDRIN, LEOPARD FROG, RANA PIPIENS

07/08-1376 IMMUNE SIGNALING PATHWAYS, DROSOPHILA MELANOGASTER, ANOPHELES GAMBIAE, AEDES AEGYPTI, DISEASE VECTORS, MOSQUITOES, EVOLUTION

07/08-0435 IMMUNE SUPPRESSION, FOXP3 GENE, REGULATORY T CELLS, GENE EXPRESSION

07/08-2035 IMMUNE SYSTEM, CYTOMEGALOVIRUSES, MICRO-RIBONUCLEIC (RNA) ACID, LIGANDS, NATURAL KILLER CELLS, GENE TARGETING, VIRAL INFECTIONS

07/08-1133 IMMUNE SYSTEM, DEOXYRIBONUCLEIC ACID (DNA), VIRIONS, HEPATITIS B VIRUS, CARCINOGENESIS

07/08-2605 IMMUNE SYSTEM, FISH EVOLUTION, HISTAMINE FUNCTION, MAST CELL PROPERTIES, TELEOST EVOLUTION

07/08-2000 IMMUNE SYSTEM, COLITIS, T-BET GENE, MICROBIAL PATHOGENESIS, HOST-COMMENSAL RELATIONSHIPS, INFLAMMATORY BOWEL DISEASE, GENE EXPRESSION, ULCERATIVE COLITIS

07/08-0239 IMMUNE SYSTEM, GENETIC ENGINEERING, GENE THERAPY, CYTOTOXIC T CELLS, REDESIGNING ANTIBODIES, IMMUNOTHERAPY

07/08-2693 IMMUNE SYSTEM, CANCER, MICROBES, TUMORS, BACTERIA, GERM EXPOSURE, PUBLIC HEALTH, CHILDHOOD DISEASES, VIRUSES

07/08-1450 IMMUNE SYSTEM, BACTERIAL CELL COMPONENTS, LYMPHOCYTE SURFACE RECEPTORS, SEPTIC SHOCK, LIPOPOLYSACCHARIDES, SCAVENGER RECEPTOR CYSTEINE-RICH SUPERFAMILY, PATHOGENS, PROTEIN EXPRESSION

07/08-1773 IMMUNE SYSTEM, CANCER VACCINES, TUMOR SUPPRESSION, T CELLS, KILLER T CELLS, TOLERANCE, DENDRITIC CELLS

07/08-0206 IMMUNE SYSTEM, PATHOGENIC BACTERIA, CELL CYCLE ARREST, CYCLINS, GONOCOCCAL INFECTION, EPITHELIAL CELLS, NEISSERIA GONORRHOEAE

07/08-0558 IMMUNE SYSTEM ABNORMALITIES, AUTISM, REGRESSIVE AUTISM, MATERNAL HEALTH, BRAIN DEVELOPMENT

07/08-2589 IMMUNE SYSTEM RESPONSE, NEUROPATHIC PAIN, CHEMOKINES, NERVOUS SYSTEM INJURY, PAIN BEHAVIOR, NOCICEPTIVE NEURONS

07/08-0553 IMMUNE SYSTEM RESPONSES, WHEAT ALLERGY, GLUTEN-FREE DIET, CELIAC DISEASE, INTESTINAL ABSORPTION

07/08-1421 IMMUNITY, T CELLS, VIRAL INFECTIONS, SMALLPOX, VACCINES, MOUSEPOX, LYMPH NODES, CD8+T CELLS

07/08-2001 IMMUNITY, HEMORRHAGIC FEVERS, MOSQUITO-TRANSMITTED DISEASES, FLAVIVIRUS, DENGUE HEMORRHAGIC FEVER, VISUAL SEROTYPES

07/08-0959 IMMUNITY, GENOME SEQUENCES, STREPTOCOCCUS THERMOPHILUS, PHAGE RESISTANCE, BACTERIAL DEFENSE, CLUSTERED REGULARLY INTERSPACED SHORT PALINDROMIC REPEATS, PROKARYOTES, VIRAL INFECTION

07/08-1774 IMMUNIZATION, ZOSTAVAX, VACCINES, SHINGLES, HERPESVIRUS, INSURANCE COVERAGE, CHICKEN POX

07/08-1988 IMMUNIZATION, BRAIN DISORDERS, MONOCLONAL ANTIBODIES, AMYLOID-BETA, PASSIVE IMMUNOTHERAPY, ALZHEIMER'S DISEASE

07/08-2340 IMMUNIZATION, CHEMOTHERAPY, CANCER DRUGS, LYMPHOMA, VACCINE DEVELOPMENT, COMPARATIVE ONCOLOGY, VETERINARY CLINICAL TRIALS, DOGS

07/08-1425 IMMUNIZATION, LUNG INFECTIONS, VACCINES, FLAGELLA, PSEUDOMONAS AERUGINOSA, CYSTIC FIBROSIS, RANDOMIZED TRIAL, BACTERIA, TITERS

07/08-0663 IMMUNOCOMPETENCE, TYTO ALBA, BARN OWL, HOST-PARASITE INTERACTIONS, PARASITISM, BIRD LIFE-HISTORY

07/08-0697 IMMUNOCOMPETENCE, EARWIG FORCEPS SIZE, INNATE IMMUNITY, MALE SEXUAL ORNAMENTATION, FORFICULA AURICULARIA, EUROPEAN EARWIG, LYSOZYMES, ENCAPSULATION

07/08-0807 IMMUNODEFICIENT MICE, DISEASE PROGRESSION, FUSION GENES, ACUTE LEUKEMIAS, LEUKEMIA-INITIATING CELLS, MIXED-LINEAGE LEUKEMIA

07/08-2040 IMMUNODEFICIENT MICE, SURGICAL ORTHOTOPIC IMPLANTATION, TUMOR SUPPRESSION, PROTEIN EXPRESSION, METASTASES, CANCER/PROSTATE

07/08-1420 IMMUNOGLOBULIN A, MUCOSAL INFECTIONS, CHOLERA TOXIN B SUBUNIT, PATHOGENS, ORAL VACCINES, RICE SEEDS, CYTOTOXIC T CELLS, NEEDLE-FREE INOCULATIONS, COLD-CHAIN VACCINATIONS, BIOTERRORISM, VACCINE DEVELOPMENT

07/08-2026 IMMUNOGLOBULIN G, CARCINOMAS, CANCER CELL LINES, GENE EXPRESSION, CANCER/BREAST, CANCER/EPITHELIAL, CANCER/CERVICAL

07/08-2270 IMMUNOLOGY, TRANSITION STATES, PROXIMITY EFFECT, VAN DER WAALS FORCE, ENZYMES, CATALYTIC ANTIBODIES, MEDICAL RESEARCH

07/08-1444 IMMUNOREGULATORY MOLECULES, BONE LOSS, TUMOR NECROSIS FACTOR-ALPHA, COSTIMULATION, OSTEOCLASTOGENESIS, RHEUMATOID ARTHRITIS, CELL DIFFERENTIATION, CYTOKINES, ARTHRITIS

07/08-2658 IMMUNOSUPPRESSION, ORGAN TRANSPLANT RECIPIENTS, INFECTION DIAGNOSIS, ANTIMICROBIAL PROPHYLAXIS, TRANSPLANT REJECTION

07/08-1719 IMMUNOTHERAPY, REGULATORY T CELLS, HUMAN PAPILLOMAVIRUS, CANCER/CERVICAL, ANTITUMOR IMMUNE RESPONSE, CD4+ REGULATORY T CELLS, PERIPHERAL BLOOD MONONUCLEAR CELL CULTURES

07/08-1986 IMMUNOTHERAPY, ANGIOGENESIS, CANCER/RENAL CELL, GENE THERAPY, ANTITUMOR EFFECTS, ENDOSTATIN, KIDNEY TUMORS, TUMOR REGRESSION

07/08-2369 IMMUNOTHERAPY, CANCER/SKIN, TRANSCRIPTIONAL FACTORS, METASTATIC MELANOMAS, REGULATORY T CELLS, TUMOR ANTIGENS, ANTIGENS

07/08-0239 IMMUNOTHERAPY, REDESIGNING ANTIBODIES, CYTOTOXIC T CELLS, GENE THERAPY, GENETIC ENGINEERING, IMMUNE SYSTEM

07/08-1103 IMMUNOTHERAPY, ALZHEIMER'S DISEASE, ORAL VACCINATION, VIRAL VECTORS, AMYLOID BETA-PEPTIDE, MOUSE MODEL

07/08-1668 IMPACT FLUXES, CHICXULUB IMPACTOR, BAPTISTINA, CRATERING, ASTEROIDS, EARTH-ASTROID COLLISIONS, MASS EXTINCTION EVENT, CRETACEOUS-TERTIARY BOUNDARY

07/08-2357 IMPAIRED BRAIN BLOOD PERFUSION, AIRWAY OBSTRUCTION, NEUROCOGNITIVE DEFICITS, BRAIN IMAGING, CEREBRAL BLOOD FLOW, SLEEP APNEA-HYPOPNEA SYNDROME

07/08-1999 IMPAIRED GLUCOSE TOLERANCE, NEUROPATHY, PRE-DIABETES, DIABETIC NEUROPATHY, HYPERGLYCEMIA, HIGH-FAT DIET, FIDARESTAT, OBESITY

07/08-0861 IMPAIRED HEARING, HEARING AID DESIGNS

07/08-0627 IMPATIENS SPECIES, ORCHIDLIKE PLANTS, RAINFOREST FLORA, BALSAM IMPATIENS, PLANT CONSERVATION, ANNUALS, HORTICULTURE

07/08-1336 IMPERILED SPECIES, NOTOPTHALAMUS PERSTRIATUS, PREDATORS, DROUGHT, HABITAT RECOLONIZATION, STRIPED NEWTS, METAPOPULATION STRUCTURE, AMPHIBIAN CONSERVATION, NEWTS

07/08-0800 IMPLANTABLE DEVICES, VENTRICULAR ARRHYTHMIAS, CORONARY ARTERY DISEASE, SUDDEN CARDIAC DEATH, MYOCARDIAL INFARCTION, CARDIOVERTER-DEFIBRILLATORS, HEART DISEASE

07/08-1788 IMPLANTABLE DEVICES, CHEMICAL ENERGY, KINETIC ENERGY, WASTE HEAT ENERGY, POWER SOURCES, ELECTRICAL ENERGY, GLUCOSE BIOFUEL CELLS

07/08-2430 IMPLANTS, DIAGNOSTIC TECHNOLOGIES, BRAIN DEAD, INTERNATIONAL SYMPOSIUM ON THE DEFINITION OF DEATH, LIFE EXTENSION, HIPPOCAMPAL IMPLANTS, DEATH, VEGETATIVE STATE

07/08-0716 IMPORTANT BIRD AREAS, ECOTOURISM, BIRDLIFE, IMPOVERISHED REGIONS, WILDLIFE CONSERVATION, ENDANGERED SPECIES, SUSTAINABLE DEVELOPMENT, COMMUNITY CONSERVATION

07/08-1488 IMPORTED DISEASES, EXPORT EPIDEMICS, FREQUENT FLIERS, EPIDEMICS, AIR TRAVEL, DISEASE SPREAD

07/08-2545 IMPORTED FIRE ANTS, FIRE ANT CONTROL, SOLENOPSIS SPECIES, MOUND BACTERIA, FUNGI IMPERFECTI, INSECT CONTROL

07/08-0716 IMPOVERISHED REGIONS, BIRDLIFE, IMPORTANT BIRD AREAS, ECOTOURISM, WILDLIFE CONSERVATION, ENDANGERED SPECIES, SUSTAINABLE DEVELOPMENT, COMMUNITY CONSERVATION

07/08-0115 IMPRINTED GENES, EPIGENETICS, PLACENTAL MAMMALS, MARSUPIAL MAMMALS, SILENCED GENES, GENETIC IMPRINTING, MAMMAL EVOLUTION, CONFLICT HYPOTHESIS

07/08-0688 IMPRINTING, CAPTIVE BREEDING, MIGRATORY BIRDS, WHOOPING CRANES, ENDANGERED SPECIES, RESTORATION, BIRD BEHAVIOR

07/08-2417 IMPULSIVENESS, CHIMPANZEES, COGNITION, SELF-CONTROL, DISTRACTION MECHANISMS, COPING STRATEGIES, PRIMATE BEHAVIOR

07/08-0811 INACTIVE X CHROMOSOME, CANCER/OVARIAN, TUMOR-SUPPRESSOR GENES, CANCER/BREAST, BRCA1 GENE, HETEROCHROMATIN, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-1658 INBREEDING, REPRODUCTIVE SUCCESS, SEXUAL BEHAVIOR, MATE CHOICE, SPOTTED HYENAS, SPECIES DISPERSAL, EVOLUTION, CROCUTA CROCUTA

07/08-0434 INCESTUOUS RELATIONSHIPS, EVOLUTION, GENETIC RELATEDNESS, MATERNAL PERINATAL ASSOCIATION, KIN DETECTION, HUMAN KIN

07/08-1525 INCIDENCE CURVES, AGE-SPECIFIC INCIDENCE, CANCER PROGRESSION, MATHEMATICAL MODELS, DISEASE EVOLUTION, INHERITED DISEASES, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, BOOK REVIEW

07/08-1894 INCINERATORS, LANDFILLS, MUNICIPAL SOLID WASTE, WASTE DISPOSAL, CHINA, ALTERNATIVE ENERGY

07/08-1217 INCOMPLETENESS THEOREM, FEEDBACK LOOPS, CONSCIOUSNESS, PSYCHOLOGY, PHILOSOPHY, PHENOMENOLOGY, BOOK REVIEW, SELF

07/08-0245 INCREASED LIFE SPAN, OBESITY, LIFE EXPECTANCY, CALORIE RESTRICTION, ADIPOSITY, AGING, CHRONIC DISEASE RISKS

07/08-2111 INDANES, LACTONES, BITTERNESS, ROASTING TEMPERATURE, FOOD SCIENCE, COFFEE, FLAVOR CHEMISTRY, CAFFEINE, AROMATIC MOLECULES

07/08-0349 INDEXICAL CUES, RHESUS MONKEYS, FORMANTS, PRIMATE COMMUNICATION, VOCAL-TRACT RESONANCES, AUDITORY STIMULI, VISUAL STIMULI, BODY SIZES, ANIMAL BEHAVIOR

07/08-1808 INDIA, INDONESIA, VOLCANIC ERUPTIONS, TOBA TUFF, JWALAPURAM, TEPHRA, MIDDLE STONE AGE, MODERN HUMANS, GENETICS

07/08-0689 INDIA, SLASH-AND-BURN AGRICULTURE, JHUM, FOREST REGENERATION, RAINFOREST, ENDANGERED SPECIES, WILDLIFE CONSERVATION, DAMPA TIGER RESERVE

07/08-2307 INDIA, UNGULATE EVOLUTION, KHARMERUNGULATUM VANVALENI, PALEOBIOGEOGRAPHY, FOSSIL REMAINS, HOOFED MAMMALS, TEETH

07/08-0258 INDIA, AGRICULTURAL CONTAMINATION, ECOTOXICOLOGY, ACCEPTABLE DAILY INTAKE LIMITS, SPINACH NITRATE LEVELS, LEAFY VEGETABLES, NITRATE TOXICITY, NITROGENOUS FERTILIZERS

07/08-2405 INDIAN OCEAN EXCHANGE SYSTEMS, ROMAN AMPHORAE, MESOPOTAMIAN AMPHORAE, TORPEDO JARS, ANCIENT TRADE ROUTES, AMPHORAE, POTTERY

07/08-0286 INDIAN OCEAN SHIPWRECKS, PORTUGUESE SHIPWRECKS, ANCIENT MARITIME TRADE, SHIPWRECK ARTIFACTS, ELEPHANT TUSKS, HIPPOPOTAMUS TEETH

07/08-1899 INDIAN RIVER LAGOON, ESTUARINE FOOD WEBS, ZOOPLANKTON, MOSQUITO IMPOUNDMENTS, MICROENVIRONMENTS, TIDAL MARSHES

07/08-1900 INDIAN RIVER LAGOON, CRASSOSTREA VIRGINICA, EASTERN OYSTER, INTERTIDAL HABITATS, SESSILE ORGANISMS, HURRICANES, OYSTER REEFS, BOAT WAKES

07/08-1898 INDIAN RIVER LAGOON, OPHIOPHRAGMUS FILOGRANEUS, BRITTLESTARS, BURROWING AMPHIURID BRITTLESTARS, ECHINODERMS, SALINITY TOLERANCE

07/08-0693 INDIAN RIVER LAGOON, MORTALITY PATTERNS, STRANDING DATA, DOLPHIN STRANDINGS, TURSIOPS TRUNCATUS, BOTTLENOSE DOLPHIN, FLORIDA

07/08-1844 INDIAN RIVER LAGOON, TIDAL ECOSYSTEMS, CRAB POPULATIONS, HORSESHOE CRABS, LIMULUS POLYPHEMUS, AMERICAN HORSESHOE CRAB, REPRODUCTIVE ECOLOGY

07/08-0100 INDICATOR SPECIES, PESTICIDE CONTAMINATION, ENDOCRINE DISRUPTERS, RANA PIPIENS, FROG IMMUNE SYSTEMS, HERBICIDE POLLUTANTS, ATRAZINE, AMPHIBIAN POPULATION DECLINES

07/08-2736 INDIGENOUS LANGUAGES, LANGUAGE PRESERVATION, NATIVE LANGUAGES, CULTURAL ASSIMILATION, LINGUISTIC SOUNDS

07/08-1781 INDIGENOUS PEOPLE, ENVIRONMENT DEGRADATION, GUATEMALA, DEFORESTATION, HUMAN IMPACTS, MAYA, LAND USE, LAKE SEDIMENTS, SOIL EROSION, MESOAMERICA

07/08-1459 INDIGENOUS PEOPLES, BORNEO, KAHARINGAN, TRADITIONAL RELIGION, FAMILIAL IMPORTANCE, RELIGIOUS PRACTICES, DEATH RITUALS

07/08-1311 INDIGENOUS PEOPLES, BIOLOGICAL DIVERSITY, BOLIVIA, ETHNOBOTANICAL SKILLS, CONSERVATION RESEARCH, TROPICAL RAINFOREST, SUBSISTENCE FARMING, OLD-GROWTH FORESTS, DEFORESTATION

07/08-0574 INDIGENOUS PEOPLES, HUMAN RIGHTS, NATIVE AMERICANS, POSSUELO/SYDNEY FERREIRA, BRAZIL, SERTANISTAS, AMAZONIAN RAINFOREST TRIBES, SOCIAL JUSTICE, PROTECTED AREAS

07/08-1044 INDIGENOUS PEOPLES, ETHNOMAPPING PROJECTS, BRAZILIAN INDIANS, RONDONIA, SURUI/ALMIR, RAINFORESTS, AMAZON RAINFORESTS, SURI INDIANS

07/08-0933 INDIGENOUS PLANT GARDENS, CALIFORNIA NATIVE PLANTS, MYCORRHIZAL SUPPORT, EXOTIC WEEDS, SAN DIEGO LANDSCAPING, NATIVE PLANT CARE, HORTICULTURE

07/08-1588 INDIRECT EFFECTS, STREAM ECOSYSTEMS, RIPARIAN RECOVERY, FISH DIETS, WILDFIRE EFFECTS, RAINBOW TROUT, ONCORHYNCHUS MYKISS

07/08-0293 INDIVIDUAL LEARNING, CULTURAL TRANSMISSION, INNATE BIASES, HUMAN LANGUAGE, LANGUAGE EVOLUTION, LINGUISTIC UNIVERSALS, COGNITIVE SCIENCE

07/08-2165 INDIVIDUAL RECOGNITION, SOCIAL BEHAVIOR, IDENTITY SIGNALING, POSITIVE SELECTION, PHENOTYPIC VARIABILITY

07/08-2187 INDIVIDUAL SPECIES-AREA RELATIONSHIPS, BIODIVERSITY, TROPICAL FORESTS, LOCAL DIVERSITY, SPECIES EFFECTS, BALANCED SPECIES INTERACTIONS

07/08-0181 INDIVIDUALIZED CANCER MANAGEMENT, MOLECULAR PROFILING, GENE-EXPRESSION PROFILING, CANCER/BREAST, DISEASE DIAGNOSIS, TISSUE CLASSIFICATION

07/08-0885 INDIVIDUALIZED CANCER THERAPIES, PHARMACODIAGNOSTICS, PREDICTIVE BIOMARKERS, ONCOLOGY, CANCER/BREAST, TARGETED THERAPIES

07/08-2625 INDOHYUS, RAOELLIIDS, ARTIODACTYLS, CETACEAN EVOLUTION, EOCENE FOSSILS, HIPPOPOTAMIDS, MAMMALIAN RELATIONSHIPS, EVOLUTIONARY LINEAGES

07/08-1808 INDONESIA, VOLCANIC ERUPTIONS, TOBA TUFF, INDIA, JWALAPURAM, TEPHRA, MIDDLE STONE AGE, MODERN HUMANS, GENETICS

07/08-1879 INDONESIA, SULAWESI, CONSERVATION ASSESSMENT, ECOREGION MAPS, FOREST COVER, ENDEMISM, ENVIRONMENTAL PROTECTION STRATEGIES

07/08-0073 INDONESIAN RAINFALL, CARBON SINKS, TROPICAL PEATLANDS, PEATLANDS, CLIMATE CHANGE, PRECIPITATION CHANGES, AMAZONIA, GLOBAL WARMING

07/08-2725 INDOOR AIR POLLUTION, CHEMISTRY RESEARCH PROGRAMS, AIR TOXIC UNDER THE BIG SKY PROGRAM, PROJECT-BASED LEARNING, HANDS-ON CHEMISTRY PROJECTS, SCIENCE EDUCATION

07/08-1750 INDOOR POLLUTION, CANCER/LUNG, RADON CONTAMINATION, RADIOACTIVE GAS, URANIUM CONTAMINATION, PUBLIC HEALTH, REMEDIATION

07/08-1973 INDO-WEST PACIFIC, BIODIVERSITY, TECTONIC PLATE MOVEMENTS, TROPICAL BIODIVERSITY, TETHYS SEA, TURBAN SHELL EVOLUTION, GASTROPODA

07/08-0203 INDUCED COMAS, MILWAUKEE PROTOCOL, RABID ANIMALS, RABIES TREATMENT

07/08-0236 INDUCED LABOR, PREGNANCY, MATERNAL COMPLICATIONS, NEONATAL COMPLICATIONS, CHILDBIRTH, VAGINAL DELIVERY, CESAREAN DELIVERY

07/08-2708 INDUCED PLURIPOTENT STEM CELLS, SICKLE CELL ANEMIA, MOUSE MODELS, GENETIC REPROGRAMMING, EMBRYONIC STEM CELLS, RETICULOCYTES, STEM CELLS

07/08-1310 INDUSTRIAL EMISSIONS, ARCTIC, MERCURY POLLUTION, CLIMATE CHANGE, SWEDISH MOUNTAINS, SUBARCTIC LAKE POLLUTION, ENVIRONMENTAL CONTAMINATION

07/08-2524 INDUSTRIAL FORESTRY, CLIMATE CHANGE, FORESTS, CARBON DIOXIDE, WOOD PRODUCTS INDUSTRY, TIMBER SUPPLY

07/08-0989 INDUSTRIAL LOGGING, REMOTE SENSING, FOREST DEPLETION, CENTRAL AFRICA, ROAD CONSTRUCTION, LOGGING, ECOSYSTEM DISTURBANCES

07/08-0338 INDUSTRIAL MICROBES, ASPERGILLUS NIGER CBS 513.88, ORGANIC ACIDS, GENOME SEQUENCING, FUNGAL ENZYME ACTIVITY

07/08-2541 INDUSTRIAL POLLUTION, COAL-BURNING PLANTS, PULVERIZED COAL PLANTS, AMERICAN ELECTRIC POWER, UTILITY COMPANIES, HABITAT DESTRUCTION, ARKANSAS

07/08-0291 INDUSTRIALIZATION, AGRICULTURE, EPIDEMIOLOGICAL TRANSITIONS, MEDICAL GEOLOGY, PUBLIC HEALTH, INFECTIOUS DISEASES, GLOBALIZATION

07/08-2302 INEQUITY RESPONSES, CAPUCHIN MONKEYS, CEBUS APELLA, ALTRUISM, SURVIVAL STRATEGIES

07/08-2730 INERTIAL FRAME OF REFERENCE, OPTICAL PHENOMENA, SUNSET OPTICAL PHENOMENA, CORIOLIS EFFECT, SCIENCE EDUCATION, ROTATING SYSTEMS, PHYSICS EXPERIMENTS

07/08-1943 INFANT BRAIN, RESTING-STATE NETWORKS, SPONTANEOUS ACTIVITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), BRAIN DEVELOPMENT

07/08-2356 INFANT DEATH, PUBLIC HEALTH INFORMATION CAMPAIGNS, MATERNAL SMOKING, SLEEPING POSITION, SUDDEN INFANT DEATH SYNDROME

07/08-2678 INFANT HEALTH, NEONATAL RESPIRATORY MORBIDITY, CESAREAN SECTION, GESTATIONAL AGE, VAGINAL DELIVERY, RESPIRATORY DISEASE

07/08-1483 INFANT HEALTH, FORMULA FEEDING, BREAST FEEDING, DEVELOPING COUNTRIES, AFRICA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), MILK

07/08-2336 INFANT HEALTHCARE, LOW BIRTH WEIGHT, METHYLXANTHINE, PRETERM INFANTS, APNEA OF PREMATURITY, CAFFEINE

07/08-2409 INFANT METABOLISM, WEIGHT LOSS, MITOCHONDRIAL RESPIRATION, WHITE FAT, BROWN FAT, OBESITY

07/08-0535 INFANT SCREENING, HIP DYSPLASIA, DEVELOPMENTAL DYSPLASIA, DEGENERATIVE DISORDERS, SONOGRAPHY, DISLOCATED HIPS

07/08-0873 INFANT VACCINATION COVERAGE, VACCINATION INITIATIVES, GLOBAL HEALTH, HEPATITIS B VIRUS, CHINA, CHILDREN'S HEALTH

07/08-1351 INFANT-DIRECTED SPEECH, VOWEL CATEGORIES, LANGUAGE ACQUISITION, SPEECH PERCEPTION, LEARNING, HEBBIAN LEARNING, NEURAL NETWORK MODELS, ENGLISH, JAPANESE, EXPECTATION-MAXIMIZATION ALGORITHM

07/08-2115 INFANTS, LEARNING, LANGUAGE ACQUISITION, PHONOLOGICAL DEVELOPMENT, BRAIN RESPONSES, SPEECH STRESS PATTERNS

07/08-1202 INFANTS, LANGUAGE DISCRIMINATION, VISUAL LANGUAGE, SPEECH PERCEPTION, PERCEPTION SENSITIVITIES

07/08-2415 INFANTS, PERSONALITY EVALUATION, SOCIAL BEHAVIOR, HUMAN INTERACTIONS, ATTITUDES, HELPING, PREVERBAL INFANTS

07/08-2337 INFANTS, BRONCHOPULMONARY DYSPLASIA, CHRONIC LUNG DISEASE, NEONATAL RESPIRATORY DISORDERS, PREMATURE INFANTS

07/08-2118 INFANTS, SPEECH SOUNDS, NATIVE LANGUAGE, WORD LEARNING, PHONOLOGY, LEXICAL DEVELOPMENT, LANGUAGE ACQUISITION

07/08-2378 INFECTION COMPLICATIONS, UNITED KINGDOM GENERAL PRACTICE RESEARCH DATABASE, RESPIRATORY TRACT INFECTIONS, ANTIBIOTIC OVERUSE, RISK FACTORS, BACTERIAL MUTATIONS, PRESCRIPTION DRUG OVERUSE

07/08-2658 INFECTION DIAGNOSIS, ORGAN TRANSPLANT RECIPIENTS, IMMUNOSUPPRESSION, ANTIMICROBIAL PROPHYLAXIS, TRANSPLANT REJECTION

07/08-1874 INFECTIONS, PATHOGENS, AMPHIBIAN POPULATION DECLINE, EUTROPHICATION, RIBEIROIA ONDATRAE, TREMATODES, NITROGEN, PHOSPHOROUS, FLUKES

07/08-1740 INFECTIOUS DISEASE OUTBREAKS, AFRICA, EPIDEMIC MENINGITIS, MENINGOCOCCI, NEISSERIA MENINGITIDIS

07/08-0539 INFECTIOUS DISEASE TRANSMISSION, DEOXYRIBONUCLEIC ACID (DNA) FINGERPRINTING, TUBERCULOSIS, PASTEURIZATION, MYCOBACTERIUM BOVIS, PUBLIC HEALTH, EPIDEMIOLOGY

07/08-2566 INFECTIOUS DISEASE TREATMENT, ANTIVIRAL TREATMENTS, GENE THERAPY, VIRAL THERAPIES, RIBONUCLEIC ACID (RNA) INTERFERENCE

07/08-1210 INFECTIOUS DISEASES, INFLUENZA PANDEMIC OF 1918, CORONARY HEART DISEASE, DEGENERATIVE DISEASES, DISEASE OUTBREAKS, MORTALITY TRENDS

07/08-0875 INFECTIOUS DISEASES, LEAKY GUT, HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTIONS, WEAKENED IMMUNE SYSTEM, CD4 CELLS, VACCINE DEVELOPMENT, MICROBIAL TRANSLOCATION

07/08-1466 INFECTIOUS DISEASES, EASTERN MEDITERRANEAN REGION, MALARIA ERADICATION, DISEASE TRANSMISSION, PLASMODIUM VIVAX, WORLD HEALTH ORGANIZATION (WHO)

07/08-2006 INFECTIOUS DISEASES, MOSQUITO VECTORS, VIRAL DISEASES, DENGUE HEMORRHAGIC FEVER-DENGUE SHOCK SYNDROME, TROPICS, PUBLIC HEALTH

07/08-0882 INFECTIOUS DISEASES, RECURRENT DISEASES, POPULATION DYNAMICS, EPIDEMICS, DISEASE OUTBREAKS, CHILDHOOD DISEASES, PUBLIC HEALTH

07/08-0994 INFECTIOUS DISEASES, POPULATION DECLINES, BIRDS, NORTH AMERICA, WEST NILE VIRUS, BREEDING BIRD SURVEY

07/08-0207 INFECTIOUS DISEASES, MYCOBACTERIUM, BACILLUS CALMETTE-GUERIN, SPRAY-DRIED BACTERIA, TUBERCULOSIS VACCINES, VACCINE DEVELOPMENT, PUBLIC HEALTH

07/08-0291 INFECTIOUS DISEASES, PUBLIC HEALTH, MEDICAL GEOLOGY, EPIDEMIOLOGICAL TRANSITIONS, AGRICULTURE, INDUSTRIALIZATION, GLOBALIZATION

07/08-1913 INFECTIOUS DISEASES, MAMMALIAN DISEASE, EXTINCTION, ENDANGERED SPECIES, PARASITES, DISEASE TRANSMISSION, WILDLIFE CONSERVATION

07/08-2121 INFECTIOUS DISEASES, HORSES, ZOONOSES, OUTBREAKS, VIRUSES, BATS, EQUUS CABALLUS, PTEROPUS ALECTO, DISEASE TRANSMISSION, HENDRA

07/08-1165 INFECTIOUS DISEASES, EXTRACELLULAR LOOPS, ANTIBODIES, VIRUS CO-RECEPTORS, HEPATITIS C VIRUS, CLAUDIN-1, VIRUS ENTRY, ANTIVIRAL DRUG DEVELOPMENT

07/08-1962 INFECTIOUS DISEASES, GENE POLYMORPHISMS, EVOLUTIONARY INFLUENCES, TOLL-LIKE RECEPTOR 4, INNATE IMMUNITY, HUMAN MIGRATIONS, CYTOKINES, ALLELES, OUT-OF-AFRICA MIGRATION

07/08-0198 INFECTIOUS DISEASES, TUBERCULOSIS, AMYLOIDS, LAMININS, ANTIGENS, BACTERIAL PILI, MYCOBACTERIUM TUBERCULOSIS

07/08-0922 INFECTIOUS VIRAL PARTICLES, GIANT VIRUSES, VIRIONS, VIRUS-VIRUS INTERACTIONS, VIRAL PROTEINS, PROTEIN IDENTIFICATION, PROTEOMICS

07/08-1757 INFECTIVE AGENTS, SWIMMING POOLS, HYPERCHLORINATION, PARASITIC PROTOZOA, GASTROINTESTINAL ILLNESSES, CRYPTOSPORIDIOSIS, WATER BORNE ILLNESSES

07/08-0531 INFECTIVITY, PATHOGENS, SPATIAL THEORY, POPULATION STRUCTURES, PARASITE EVOLUTION, PLODIA INTERPUNCTELLA, GRANULOSIS VIRUSES

07/08-1785 INFERENCE, PRIMATE BEHAVIOR, COTTON-TOP TAMARINS, CHIMPANZEES, RHESUS MACAQUES, RATIONAL ACTIONS, ACTION PERCEPTIONS, NONHUMAN PRIMATES

07/08-0316 INFERENCE ABILITY, DOG BEHAVIOR, SELECTIVE IMITATION, COMMUNICATIVE CUES

07/08-2262 INFERIOR COLLICULUS, AUDITORY NEURONS, VISUAL-RELATED SIGNALS, SACCADES, MULTISENSORY PROCESSING

07/08-1341 INFERIOR COLLICULUS, MAMMALS, MOUSE BRAIN, SOUND REARING, MAGNETIC RESONANCE IMAGING (MRI), BRAIN DEVELOPMENT, TONOTOPIC MAP, AUDITORY SYSTEM

07/08-1399 INFERTILITY, MEN'S HEALTH, HYPOGONADISM, GONADOTROPIN-RELEASING HORMONE, SMELL SENSE, ANOSMIA, IDIOPATHIC HYPOGONADOTROPIC HYPOGONADISM

07/08-0606 INFIDELITY, LYING, PERSONALITY QUIRKS, BRAIN FUNCTION, HUMAN BEHAVIOR, BOOK REVIEWS

07/08-1108 INFLAMMATION, ACYL-COENZYME A THIOESTERASE 7, TANDEM HOTDOG DOMAINS, DOMAIN DUPLICATIONS, MACROPHAGES, PROTEIN STRUCTURES, LIPID METABOLISM, HYDROLASES, BRAIN TISSUE, EICOSANOID METABOLISM

07/08-2362 INFLAMMATION, CELL ADHESION MOLECULES, CARDIOVASCULAR DISEASE, LEUKOCYTE MIGRATION, IMMUNE RESPONSE, INFLAMMATORY RESPONSE, EXTRACELLULAR MATRIX

07/08-1424 INFLAMMATION, IDIOPATHIC PULMONARY FIBROSIS, MESENCHYMAL STEM CELLS, LUNG DISEASES, TUMOR NECROSIS FACTOR-ALPHA, INTERLEUKIN-1, BLEOMYCIN, ANTIFIBROTIC EFFECT

07/08-1442 INFLAMMATION, VASCULAR DISEASE TREATMENT, MUSCLE CONTRACTION, PULMONARY ARTERIAL HYPERTENSION, POTASSIUM ION CHANNELS, CALCIUM ION CHANNELS, LUNGS, HEART, NUCLEAR FACTOR OF ACTIVATED T CELLS

07/08-1170 INFLAMMATION, FOOT PAIN, HEEL PAIN, PLANTAR FASCIITIS, ORTHOTIC DEVICES

07/08-2038 INFLAMMATION, ADENOSINE RECEPTORS, INSULIN, DIABETES TYPE 1, AUTOIMMUNE DISEASES

07/08-1437 INFLAMMATION, CANNABINOID RECEPTORS, SKIN HYPERSENSITIVITY, ALLERGIC CONTACT DERMATITIS, DELTA9-TETRAHYDROCANNABINOL, NICKEL ALLERGY, DERMATITIS

07/08-2004 INFLAMMATION, HYPERTENSION, C-REACTIVE PROTEIN, CHRONIC KIDNEY DISEASE, DIABETES, METABOLIC SYNDROME

07/08-0219 INFLAMMATION, GENETIC FACTORS, CYTOKINES, T CELLS, SKIN LESIONS, PSORIASIS, AUTOIMMUNE DISEASES, TUMOR NECROSIS FACTOR INHIBITORS

07/08-2690 INFLAMMATION, HEART DISEASE, C-REACTIVE PROTEIN, DISEASE CAUSES, CHRONIC DISEASE

07/08-1468 INFLAMMATION, INNATE IMMUNITY, CHRONIC DISEASES, CANCER THERAPEUTICS, CARCINOGENSIS, PREMALIGMANT TISSUE, TUMOR FORMATION

07/08-2433 INFLAMMATION, AGING, CHRONIC ILLNESS, OXIDATIVE STRESS, DIETARY RESTRICTIONS, LONGEVITY, FREE-RADICAL HYPOTHESIS, REACTIVE OXYGEN SPECIES

07/08-1707 INFLAMMATION, RHEUMATOID ARTHRITIS, CADHERIN-11, SYNOVIUM, LYMPHOCYTES, MACROPHAGES, CHRONIC DISEASE, BONE, CARTILAGE, JOINTS

07/08-1725 INFLAMMATION, AUTOIMMUNITY, T HELPER CELLS, INTERLEUKIN-6, TRANSFORMING GROWTH FACTOR-BETA, REGULATORY T CELLS, CELL DIFFERENTIATION, RETINOIC ACID

07/08-2353 INFLAMMATORY BOWEL DISEASE, GENETIC DISEASES, DISEASE LOCI, QUEBEC FOUNDER POPULATION, GENOME WIDE ASSOCIATION, CROHN'S DISEASE

07/08-1732 INFLAMMATORY BOWEL DISEASE, PATHOGENESIS, SUSCEPTIBILITY GENES, ENVIRONMENTAL FACTORS, CROHN'S DISEASE, ULCERATIVE COLITIS

07/08-2000 INFLAMMATORY BOWEL DISEASE, HOST-COMMENSAL RELATIONSHIPS, MICROBIAL PATHOGENESIS, T-BET GENE, COLITIS, IMMUNE SYSTEM, GENE EXPRESSION, ULCERATIVE COLITIS

07/08-1153 INFLAMMATORY BOWEL DISEASES, GUT MICROFLORA, GASTROINTESTINAL TRACT, INTESTINAL EPITHELIAL CELLS, CHRONIC INTESTINAL INFLAMMATION, INNATE IMMUNITY

07/08-2012 INFLAMMATORY BOWEL DISEASES, ULCERATIVE COLITIS, CROHN'S DISEASE, MICROBIAL IMBALANCES, GASTROINTESTINAL ILLNESS, SMALL INTESTINE, COMMENSAL BACTERIA

07/08-2383 INFLAMMATORY BOWEL DISEASES, CROHN'S DISEASE, MORTALITY RATES, COLECTOMY, ULCERATIVE COLITIS, DIGESTIVE DISORDERS, BOWEL SURGERY, ELECTIVE SURGERY

07/08-2345 INFLAMMATORY BREAST CANCER, SURVIVAL RATE, TREATMENT, PROGNOSIS, TRENDS, CANCER/BREAST, WOMEN'S HEALTH

07/08-2315 INFLAMMATORY DISEASES, SARCOIDOSIS, GRANULOMAS, LUNG DISEASE, LYMPH NODES, LOFGREN'S SYNDROME

07/08-2671 INFLAMMATORY DISEASES, ACUTE PANCREATITIS, GALLSTONES, ALCOHOL ABUSE, PANCREATITIS

07/08-1422 INFLAMMATORY DISEASES, DISEASE PROGRESSION, TUMOR NECROSIS FACTOR, MURINE MODELS, PROTEIN AGGREGATION, FOIE GRAS, RHEUMATOID ARTHRITIS, AMYLOID PROTEIN A AMYLOIDOSIS

07/08-2574 INFLAMMATORY RESPONSE, PERIPHERAL NERVOUS SYSTEM, JUNCTIONAL ADHESION MOLECULES, LEUKOCYTE TRANSMIGRATION, ADHESION MOLECULES

07/08-1493 INFLAMMATORY RESPONSE, TRANSFORMING GROWTH-FACTOR-BETA PROTEINS, COLLAGEN FIBERS, SCAR-FREE HEALING, SCARRING, FETAL SURGERY, WOUND HEALING, ADENOVIRUSES

07/08-1077 INFLAMMATORY RESPONSE, CEREBROPROTECTION, REPERFUSIONS, CEREBRAL ARTERIES, BRAIN MICROCIRCULATION, ANNEXIN 1, CARDIOVASCULAR DISEASE

07/08-2362 INFLAMMATORY RESPONSE, IMMUNE RESPONSE, LEUKOCYTE MIGRATION, INFLAMMATION, CELL ADHESION MOLECULES, CARDIOVASCULAR DISEASE, EXTRACELLULAR MATRIX

07/08-1100 INFLORESCENCE ARCHITECTURES, MORPHOSPACES, LIFE HISTORIES, BIOLOGICAL DIVERSITY, EVOLUTION, PLANT EVOLUTION

07/08-0185 INFLUENZA B VIRUSES, NEURAMINIDASE INHIBITORS, DRUG-RESISTANT VIRUSES, ANTIVIRAL DRUGS, OSELTAMIVIR, ZANAMIVIR, VIRAL INFECTIONS

07/08-1210 INFLUENZA PANDEMIC OF 1918, CORONARY HEART DISEASE, INFECTIOUS DISEASES, DEGENERATIVE DISEASES, DISEASE OUTBREAKS, MORTALITY TRENDS

07/08-0594 INFORMATION FLOW, BRAIN IMAGING, DIFFUSION TENSOR IMAGING, PSYCHIATRIC PROBLEMS, HUMAN CONSCIOUSNESS

07/08-0768 INFORMATION INTEGRATION, MULTIDIMENSIONAL CELL MAP, SEMANTIC ZOOMING, SYSTEMS DATA, METAGRAPHS, BIOLOGICAL INFORMATION SYSTEMS, MAPPING, CELL MAPS

07/08-0547 INFORMATION OVERLOAD, FRAMING EFFECT, ANCHORING EFFECT, INTUITION, SATISFICERS, MAXIMIZERS, MENTAL PROCESSES, DECISION-MAKING

07/08-0127 INFORMATION PROCESSING, RETINA, VISUAL PROCESSING, NEURONS, OPTICAL PATHWAYS, BRAIN FUNCTION, EYESIGHT

07/08-1790 INFORMATION STORAGE, CORTEX, HIPPOCAMPUS, NEURONS, BRAIN FUNCTIONS, MEMORY STORAGE

07/08-0281 INFORMATION TRANSFER, EMERGENT COMMUNICATION, COMMUNICATION SYSTEMS, ARTIFICIAL EVOLUTIONARY SYSTEMS, ROBOT COLONIES, SOCIAL LIFE

07/08-1555 INFRARED SIGNALS, PREDATION, RATTLESNAKES, ANIMAL COMMUNICATION, GROUND SQUIRRELS, TAIL FLAGGING, SIGNAL EVOLUTION, SPERMOPHILUS BEECHEY, CROTALUS OREGANUS OREGANUS

07/08-0952 INGESTA, HEAT LOSS, THERMOREGULATION, MUSKOXEN, RUMEN BACTERIA, COLD SHOCK, OVIBOS MOSCHATUS

07/08-2470 INGESTION RATE, BIRD BEHAVIOR, REVERSED SEXUAL SIZE DIMORPHISM, PREY SIZE, RAPTOR EVOLUTION, SEXUAL ROLES, FEEDING BEHAVIOR, NESTLING CARE

07/08-0561 INHALED TOXINS, ATMOSPHERIC AEROSOLS, PUBLIC HEALTH, MINERAL DUST, AIR POLLUTION, PARTICULATE MATTER, RESPIRATORY DISEASES

07/08-0942 INHERITANCE, ARABIDOPSIS THALIANA, PLANT GENOMES, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETIC SILENCING, GENE EXPRESSION, PSEUDOGNES, VIRAL INTEGRATION

07/08-0973 INHERITANCE PATTERNS, DROSOPHILA MELANOGASTER, EXPERIMENTAL ANIMALS, FRUIT FLY, GENE REGULATION, SCIENCE HISTORY, SEX CHROMOSOMES

07/08-0821 INHERITED DISEASES, JACKSON LABORATORY MICE, GENE NETWORKS, GENETIC PROFILES

07/08-1525 INHERITED DISEASES, DISEASE EVOLUTION, MATHEMATICAL MODELS, INCIDENCE CURVES, AGE-SPECIFIC INCIDENCE, CANCER PROGRESSION, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, BOOK REVIEW

07/08-0221 INHERITED DISORDERS, GENETIC LINKS, DISEASE RISKS, SINGLE NUCLEOTIDE POLYMORPHISMS, DIABETES TYPE 2

07/08-0296 INHERITED DISORDERS, GENE MAPPING, ADDICTION PREDISPOSITION, M2 MUSCARINIC ACETYLCHOLINE RECEPTOR, ALDEHYDE DEHYDROGENASE 1, ALCOHOLISM

07/08-2177 INHERITED TRAITS, GALLUS GALLUS, RED JUNGLEFOWL, CONDITION-DEPENDENCE SIGNAL TRAITS, SEXUAL SELECTION, BIRD CONDITION

07/08-0043 INIA GEOFFRENSIS, AMAZON RIVER DOLPHIN, ORINOCO RIVER, FRESHWATER DOLPHINS, REPRODUCTIVE SEASONALITY, MAMORE RIVER, DOLPHIN CONSERVATION

07/08-2068 INJECTIONS, MALARIA VACCINE, CANCER TREATMENT, MEDPULSER, VACCINE EFFECTIVENESS, ELECTROPORATION, DEOXYRIBONUCLEIC ACID (DNA) VACCINES

07/08-1695 INJURY COMPLICATIONS, HYPOPITUITARISM, ANEURYSMAL SUBARACHNOIC HEMORRHAGE, TRAUMATIC BRAIN INJURY, BRAIN INJURY, HEAD TRAUMA

07/08-1419 INK4A-ARF, ARF, P53, TUMOR SUPPRESSORS, MELANOMA, SENESCENCE CONTROL, TUMORIGENESIS, MALIGNANCIES, CANCER/SKIN

07/08-2475 INKING BEHAVIOR, CHEMICAL DEFENSES, MOLLUSCS, APLYSIA, SEA HARES, PREY DEFENSES

07/08-1234 INNATE BEHAVIOR, LEARNED BEHAVIOR, MIGRATORY BIRDS, GRUS AMERICANA, WHOOPING CRANE, CRANE CONSERVATION, FLORIDA, BIRD BREEDING PROGRAMS

07/08-0293 INNATE BIASES, HUMAN LANGUAGE, CULTURAL TRANSMISSION, INDIVIDUAL LEARNING, LANGUAGE EVOLUTION, LINGUISTIC UNIVERSALS, COGNITIVE SCIENCE

07/08-2246 INNATE IMMUNE SYSTEM, VIRULENCE FACTORS, IMMUNE RESPONSES, MICROORGANISMS

07/08-1962 INNATE IMMUNITY, HUMAN MIGRATIONS, CYTOKINES, TOLL-LIKE RECEPTOR 4, EVOLUTIONARY INFLUENCES, GENE POLYMORPHISMS, INFECTIOUS DISEASES, ALLELES, OUT-OF-AFRICA MIGRATION

07/08-1136 INNATE IMMUNITY, RETINOID ACID-INDUCIBLE GENE I, UBIQUITIN LIGASES, TRIPARTITE MOTIF 25, ANTIVIRAL SIGNALING PROTEINS, PROTEIN EXPRESSION

07/08-0697 INNATE IMMUNITY, MALE SEXUAL ORNAMENTATION, FORFICULA AURICULARIA, EUROPEAN EARWIG, EARWIG FORCEPS SIZE, IMMUNOCOMPETENCE, LYSOZYMES, ENCAPSULATION

07/08-0750 INNATE IMMUNITY, CHITIN ALLERGEN RESPONSE, MICE, ALLERGIC DISEASES, IMMUNE CELLS, MACROPHAGES, INTERLEUKIN-4, EOSINOPHILS

07/08-0962 INNATE IMMUNITY, TOLL PATHWAY, DROSOPHILA, PEPTIDOGLYCANS, PROPHENOLOXIDASE, LYSOZYMES, INSECT DEFENSES, FRUIT FLIES

07/08-1153 INNATE IMMUNITY, CHRONIC INTESTINAL INFLAMMATION, INTESTINAL EPITHELIAL CELLS, GASTROINTESTINAL TRACT, GUT MICROFLORA, INFLAMMATORY BOWEL DISEASES

07/08-1468 INNATE IMMUNITY, INFLAMMATION, CHRONIC DISEASES, CANCER THERAPEUTICS, CARCINOGENSIS, PREMALIGMANT TISSUE, TUMOR FORMATION

07/08-2284 INNATE RESPONSES, AVERSION, GLOMERULI, DORSAL ZONES, OLFACTORY BULB, LEARNED RESPONSES, MOUSE BEHAVIOR

07/08-1810 INNATE RESPONSES, UNIVERSAL LANGUAGE, EMOTIONS, FACIAL EXPRESSIONS, SMILES, ROBOTICS

07/08-2694 INNER EAR, HEARING LOSS, MEGALIN, ESTROGENS, PRESBYCUSIS, HORMONE RECEPTORS

07/08-0496 INNER EAR, HAIR CELL REGENERATION, AUDITORY HAIR CELLS, HEARING LOSS, AGING, EAR DISORDERS

07/08-1629 INNER EAR, TRANSIENT RECEPTOR POTENTIAL CHANNEL, TIP LINK, TRANSDUCTION CHANNEL, STEREOCILIA, MECHANOTRANSDUCTION, HAIR CELL RESEARCH

07/08-2264 INNER HAIR CELLS, ACTION POTENTIALS, AUDITORY NEURONS, ADENOSINE TRIPHOSPHATE (ATP), COCHLEA, AUDITORY SYSTEM, HEARING

07/08-1892 INORGANIC MERCURY, METHYLMERCURY, PHYTOREMEDIATION, SALT MARSHES, MERCURY CONTAMINATION, ENVIRONMENTAL POLLUTION, MARINE ECOSYSTEMS, BIOREMEDIATION

07/08-2376 INOSITOL, KAVA, DIETARY SUPPLEMENTS, HERBAL MEDICINES, ANXIETY DISORDER TREATMENTS, PIPER METHYSTICUM, SEROTONIN REUPTAKE INHIBITORS (SSRIS)

07/08-2727 INQUIRY-BASED INSTRUCTION, CHEMISTRY TEACHING, SCIENCE EDUCATION, EDUCATIONAL METHODS, CONCEPTUAL APPROACH

07/08-1556 INSECT BEHAVIOR, PHEROMONES, FUNCTIONAL GENOMICS, OLFACTION, QUEEN RETINUE PHEROMONES, APIS MELLIFERA, 9-OXO-2-DECENOIC ACID, ODORANT RECEPTORS, HONEY BEES

07/08-0637 INSECT BEHAVIOR, SEASONAL VARIATIONS, BRAIN NEURONS, PHOTOPERIOD, FRUIT FLIES, CIRCADIAN NETWORKS, DROSOPHILA, E-CELLS, M-CELLS, ZEITGEBER

07/08-0008 INSECT BEHAVIOR, PHYSIOLOGICAL AGING, WORKER PERFORMANCE, HONEYBEES, DEMOGRAPHIC AGING, FUNCTIONAL SENESCENCE

07/08-2166 INSECT BEHAVIOR, FORAGING SPECIES, WOOD DWELLERS, SOCIAL INSECTS, ISOPTERA, TERMITES

07/08-1523 INSECT BEHAVIOR, WASPS, SOCIALITY, HYMENOPTERA, ENTOMOLOGY, VESPIDAE, BOOK REVIEW

07/08-1543 INSECT BEHAVIOR, LEARNING, DOPAMINE, WORKER BEES, AVERSIVE LEARNING, QUEEN MANDIBULAR PHEROMONES, HONEY BEES

07/08-0975 INSECT BEHAVIOR, PREY CAPTURE, AQUATIC LARVAE, PREDATORY INSECTS, DRAGONFLIES, DAMSELFLIES, ODONATA

07/08-2707 INSECT BEHAVIOR, POLLINATION, EUGLOSSINI, PHEROMONES, PERFUME, FRAGRANCE, ORCHID BEES, BEES

07/08-0968 INSECT BEHAVIOR, ATTENTION DEFECTS, FRUIT FLIES, VISUAL STIMULI, MEMORY GENES, SHORT-TERM MEMORY, DROSOPHILA, SELECTIVE ATTENTION, BRAIN ACTIVITY, GENE EXPRESSION

07/08-1835 INSECT BEHAVIOR, FIREFLY MORTALITY, PHOTURIS SPECIES, BIOLUMINESCENCE, PREDATION RISK, SIGNAL COSTS, COURTSHIP SIGNALS, PHOTINUS SPECIES

07/08-1257 INSECT BEHAVIOR, GENE EXPRESSION, ANT COLONIES, QUEEN NUMBER, SOLENOPSIS INVICTA, FIRE ANTS, SOCIAL BEHAVIOR, EVOLUTIONARY BIOLOGY, GENERAL PROTEIN-9 GENE

07/08-1855 INSECT BEHAVIOR, MACROZAMIA LUCIDA CYCADS, CYCADOTHRIPS CHADWICKI, THRIPS, MUTUALISM, SELF-HEATING PLANTS, ODOR COMPOUNDS, POLLINATION, PLANT REPRODUCTION

07/08-0956 INSECT BEHAVIOR, ODORANT RECEPTORS, REPRODUCTION, 11-CIS-VACCENYL ACETATE, BEHAVIORAL RESPONSES, SEX PHEROMONES, DROSOPHILA MELANOGASTER, OLFACTORY RECEPTOR NEURONS, PHEROMONES

07/08-0328 INSECT BEHAVIOR, FRUIT FLIES, OLFACTORY RECEPTOR NEURONS, ANTIAPHRODISIAC PHEROMONES, CIS-VACCENYL ACETATE, MATE RECOGNITION, DROSOPHILA, FLY OLFACTION

07/08-1273 INSECT BEHAVIOR, VISUAL CUES, CHOICE BEHAVIOR, DECISION-MAKING, DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM

07/08-1558 INSECT BEHAVIOR, VISUAL CUES, CHOICE BEHAVIOR, DECISION-MAKING, DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM

07/08-1266 INSECT BEHAVIOR, ODOR DISCRIMINATION, CHEMICAL MIMICRY, NEST USURPERS, PARASITES, POLISTES NIMPHUS, SOCIAL WASPS

07/08-0639 INSECT BEHAVIOR, FRUITLESS, OCTOPAMINE, AGGRESSION, COURTSHIP, NEUROTRANSMITTERS, DROSOPHILA

07/08-2550 INSECT BIODIVERSITY, NEOTROPICAL INSECTS, ANACRONEURIA, STONEFLY DISTRIBUTION, PLECOPTEROFAUNA

07/08-0368 INSECT BIODIVERSITY HOTSPOTS, DIPTERA, CHIRONOMIDAE, MIDGE SPECIES RICHNESS, ATLANTIC FOREST, BAYESIAN STATISTICS, BRAZIL

07/08-0025 INSECT BRAINS, E-VECTOR ORIENTATIONS, POLARIZATION-SENSITIVE NEURONS, PHOTOCEREBRAL BRIDGE, LOCUSTS, TOPOGRAPHIC REPRESENTATIONS, SPATIAL ORIENTATIONS, BRAIN FUNCTIONS, NAVIGATION, NIGHT FLIGHT

07/08-2164 INSECT CASTES, SOCIAL BEHAVIOR, RETICULITERMES SPERATUS, TERMITES, GENOTYPES, CASTE INHERITANCE, ENVIRONMENTAL INFLUENCE, REPRODUCTIVE ADULTS

07/08-1235 INSECT COLORATION, IRIDESCENT SCALE PATTERN, SEXUAL DICHROMATISM, HONEST SIGNAL, BODY SCALE STRUCTURE, JUMPING SPIDERS, SPIDER BEHAVIOR, ULTRAVIOLET LIGHT, LIGHT REFLECTANCE, COSMOPHASIS, UMBRATICA

07/08-1596 INSECT COLORATION, CRYPSIS, MULLERIAN MIMICRY, BOMBUS SPECIES, THERMOREGULATION, COLOR PATTERNS, BUMBLE BEES

07/08-0049 INSECT COMMUNICATION, NEUROMODULATION, PHEROMONES, QUEEN MANDIBULAR PHEROMONE, HONEYBEE BEHAVIOR, APIS MELLIFERA, DOPAMINE, HOMOVANILLYL ALCOHOL

07/08-0046 INSECT COMMUNICATION, BEHAVIOR MODIFICATION, OCTOPAMINE, FORAGING, APIS MELLIFERA, DANCE BEHAVIOR, HONEYBEES

07/08-0698 INSECT COMMUNITY STRUCTURE, ARBOREAL ARTHROPODS, FOREST ECOSYSTEMS, GEOLOGIC CHRONOSEQUENCE, SPECIES DIVERSITY, ECOSYSTEM EVOLUTION, HAWAIIAN ISLANDS

07/08-0740 INSECT CONTROL, BACILLUS THURINGIENSIS, LYMANTRIA DISPAR, LEPIDOPTERA, GYPSY MOTHS, MICROBIAL INSECTICIDES, VANCOUVER ISLAND, NONTARGET INSECTS

07/08-2545 INSECT CONTROL, FUNGI IMPERFECTI, MOUND BACTERIA, SOLENOPSIS SPECIES, FIRE ANT CONTROL, IMPORTED FIRE ANTS

07/08-0971 INSECT DEFENSES, NOXIOUS CHEMICALS, MONARCH BUTTERFLIES, BOMBARDIER BEETLES, SYSTEMIC CHEMICALS, ANTIPREDATOR BEHAVIOR, PLANT CHEMICAL USE, SAWFLY BEHAVIOR

07/08-0962 INSECT DEFENSES, LYSOZYMES, PROPHENOLOXIDASE, PEPTIDOGLYCANS, DROSOPHILA, TOLL PATHWAY, INNATE IMMUNITY, FRUIT FLIES

07/08-1904 INSECT DISEASE TRANSMISSION, MOSQUITO VECTORS, WEST NILE VIRUS, AEDES JAPONICUS, ROCK POOL MOSQUITO, AEDES ALBOPICTUS, ASIAN TIGER MOSQUITO, DAY-BITING MOSQUITOES

07/08-1282 INSECT DISEASES, BENEFICIAL INSECTS, POLLINATORS, THREATENED SPECIES, HONEY BEES, COLONY COLLAPSE DISORDER, BIOLOGICAL CONTROL AGENTS, MICROSPORIDIA, BUMBLE BEES, WOLLY ADELGID

07/08-0107 INSECT DIVERSITY, GEOMETRIDAE, ARCTIIDAE, TROPICAL INSECTS, MOTH SAMPLING, ECUADOR, MONTANE ZONE SPECIES, BIODIVERSITY

07/08-1604 INSECT ECOLOGY, TROGLOBITES, HADENOECUS SUBTERRANEUS, NORTH AMERICA, CAVE CRICKETS, MAMMOTH CAVE NATIONAL PARK

07/08-0450 INSECT EVOLUTION, EOPHYLLIUM MESSELENSIS, FOSSIL LEAF INSECTS, PHASMATODEA, LEAF MIMICS

07/08-2447 INSECT EVOLUTION, SOCIAL INSECTS, ALTRUISM, EUSOCIALITY, KIN SELECTION THEORY

07/08-2621 INSECT EVOLUTION, ADAPTIVE RADIATION, PIERIDAE, LEPIDOPTERA, COEVOLUTION, BUTTERFLY SPECIATION, BRASSICALES, PLANT-INSECT INTERACTIONS

07/08-2439 INSECT EVOLUTION, BLATTARIA, ROACHES, COCKROACHES, BOOK REVIEW, SOCIAL BEHAVIOR, NATURAL HISTORY

07/08-0352 INSECT EVOLUTION, SOCIAL INSECTS, HYMENOPTERA, VESPIDAE, WASPS, MOLECULAR PHYLOGENETICS, PHYLOGENY

07/08-2609 INSECT EVOLUTION, COEVOLUTION, PASTEURIA RAMOSA, DAPHNIA MAGNA, PARASITE-HOST INTERACTIONS, RED QUEEN DYNAMICS

07/08-1546 INSECT EVOLUTION, ATMOSPHERIC OXYGEN, HYPEROXIA, TRACHEAL SYSTEM, GIGANTISM, BEETLES, BODY SIZE

07/08-1653 INSECT EVOLUTION, MOTHS, OPEROPHTERINI, LEPIDOPTERA, MALACODEA, FLIGHT ABILITY, EVOLUTION, WINGLESSNESS

07/08-0326 INSECT EYES, COMPOUND EYES, FLY VISUAL SYSTEM, VISUAL PATHWAYS, SMALL-TARGET-MOTION DETECTORS, RETINOTOPIC ORGANIZATION, COLUMNAR NEURONS, EYE NEURONS, HOVERFLY, ERISTALIS TENAX

07/08-0024 INSECT FLIGHT, MECHANOSENSORS, MANDUCA SEXTA, HAWKMOTH, CORIOLIS FORCES, FLIGHT STABILITY, ANTENNAL VIBRATIONS, MOTH BEHAVIOR

07/08-0344 INSECT FLIGHT CONTROL, FLYING INSECTS, OPTIC FLOW REGULATOR, VISUAL MOTION CUES, AUTOPILOT ROBOT, COMPOUND EYE

07/08-2196 INSECT FOSSILS, FOSSILIZATION, SWAMP FORESTS, AQUATIC ORGANISMS, PALEOECOLOGY, TREE RESIN, AMBER

07/08-1597 INSECT MORTALITY, NEUROTOXIC INSECTICIDES, WORKER BEES, COLONY COLLAPSE DISORDER (CCD), IMIDACLOPRID, CROP POLLINATION, HONEY BEES

07/08-1609 INSECT MORTALITY, WATER POLLUTION, AQUATIC INSECTS, MAYFLYS, OLIGOCHAETES, INSECTICIDES, PESTICIDE CONTAMINATION, IMIDACLOPRID

07/08-2282 INSECT OLFACTION, ODORANT RECEPTORS, DROSOPHILA MELANOGASTER, PHEROMONES, MEMBRANE PROTEINS, SENSORY NEURONS, CD36 RECEPTOR

07/08-0072 INSECT PARASITOIDS, PHYTOTOXIC MUCUS, FUNGI, AMYLOSTEREUM AREOLATUM, SIREX NOCTILIO, EUROPEAN WOODWASPS, PINE MORTALITY, BIOCONTROL

07/08-2530 INSECT PESTS, SPECIES DISPLACEMENTS, AUSTRALIA, CHINA, BEMISIA TABACI, ASYMMETRIC MATING, WHITEFLIES, INVASIVE SPECIES

07/08-1863 INSECT PHEROMONES, PROCESSIONARY MOTHS, SEX PHEROMONES, BIOSYNTHESIS, DESATURASES, YEASTS, THAUMETOPOEA PITYOCAMPA, ENYNES, ACETYLENE

07/08-2745 INSECT POISONS, SNAKE TOXINS, TOXINS, POISONOUS ANIMALS, VENOMOUS ANIMALS, BOOK REVIEW, ANIMAL BEHAVIOR

07/08-2548 INSECT POLLINATION, PLANT POLLINATORS, CARRYING CAPACITY FLUCTUATIONS, BEES, POLLINATORS, CAPITOL REEF NATIONAL PARK, INVASIVE PLANTS

07/08-1647 INSECT POLLINATIONS, POLLINATORS, FOSSILS, EVOLUTION, ORCHIDS, MELIORCHIS CARIBEA, PROPLEBEIA DOMINICANA, DOMINICAN REPUBLIC, PLANT-POLLINATOR INTERACTIONS

07/08-2446 INSECT POLLINATORS, FLORAL TRAITS, RAIN EFFECTS, DOVE TREES, POLLEN PROTECTION, FLOWERING PLANTS, DAVIDIA INVOLUCRATA, NATURAL SELECTION

07/08-1610 INSECT POPULATIONS, PARNASSIUS SMINTHEUS, APOLLO BUTTERFLY, ROCKY MOUNTAINS, ALPINE FRAGMENTATION, ENCROACHMENT, FORESTS

07/08-0036 INSECT RECEPTORS, ANTENNAL LOBE, ODORANT RECEPTORS, OLFACTORY SYSTEMS, RECEPTOR NEURONS, PROJECTION NEURONS, FRUIT FLY, DROSOPHILA

07/08-1260 INSECT REPRODUCTION, SEXUAL BEHAVIOR, SEX-DETERMINATION GENES, FLY COURTSHIP, DROSOPHILA MELANOGASTER, COURTSHIP SONG

07/08-1627 INSECT REPRODUCTION, BIOLUMINESCENT SIGNALS, PREDATION COSTS, FIREFLY SIGNALING, PHOTINUS FIREFLIES, MATE ATTRACTANTS, SEXUAL SIGNALS, REPRODUCTION STRATEGIES

07/08-2597 INSECT RESISTANCE, GENETIC ENGINEERING, BACILLUS THURINGIENSIS, BACTERIAL TOXINS, GENE SILENCING

07/08-0953 INSECT SOCIAL LIFESTYLE, LIFE-HISTORY TRAITS, ENDOCRINE SIGNALING, PLEIOTROPY, APIS MELLIFERA, FORAGING BEHAVIOR, HONEYBEES, JUVENILE HORMONE, GENE EXPRESSION, VITELLOGENIN

07/08-1259 INSECT SOCIETIES, ANT COLONIES, LABOR DIVISION, CERAPACHYS BIROI, SOCIAL BEHAVIOR, EUSOCIAL ORGANIZATIONS, LEARNING

07/08-2498 INSECT SURVEY, BEETLE TAXONOMY, BIODIVERSITY INVENTORY, GREAT SMOKY MOUNTAINS NATIONAL PARK, COLEOPTERA

07/08-0917 INSECT TRANSCRIPTOMES, ORTHOLOGOUS GENES, MICROARRAYS, DROSOPHILA MELANOGASTER, ANOPHELES GAMBIAE, MOSQUITO-BORNE DISEASES, MALARIA

07/08-0972 INSECT VECTORS, JUMPING ABILITY, BUBONIC PLAGUE, DISEASE TRANSMISSION, ECTOPARASITES, FLEAS

07/08-2182 INSECT VECTORS, PLANT VIRUSES, NONCIRCULATIVE VIRUSES, CAULIFLOWER MOSAIC VIRUS, STYLET PROTEINS, APHIDS, VIRUSES

07/08-1867 INSECT VECTORS, VIRUS PARTICLE TRANSMISSION, APHIDS, POPULATION BOTTLENECK, GENETIC DRIFT, PLANT INFECTIVITY, POTATO VIRUS Y, HOST SWITCHING

07/08-2521 INSECT-BORNE DISEASE, PLASMODIUM VIVAX, ANOPHELES DARLINGI, BOLIVIAN AMAZON, BED NET TREATMENT, PLANT-BASED INSECT REPELLENTS, MALARIA

07/08-0184 INSECT-BORNE DISEASES, HURRICANE EFFECTS, ARMADILLOS, TRIATOMA SANGUISUGA, TRYPANOSOMA CRUZI, PROTOZOAN PARASITES, CHAGAS DISEASE

07/08-2017 INSECT-BORNE ILLNESSES, TSETSE FLY, GLOSSINA, HIGH-DENSITY LIPOPROTEIN, TRYPANOSOME PARASITES, CHOLESTEROL, AFRICAN SLEEPING SICKNESS

07/08-1609 INSECTICIDES, PESTICIDE CONTAMINATION, IMIDACLOPRID, OLIGOCHAETES, MAYFLYS, AQUATIC INSECTS, WATER POLLUTION, INSECT MORTALITY

07/08-0990 INSECTICIDES, RISK ASSESSMENT, BACILLUS THURINGIENSIS, INVERTEBRATES, COTTON, MAIZE, GENETICALLY MODIFIED CROPS

07/08-1742 INSECTICIDE-TREATED BED NETS, ARTEMISININ-BASED COMBINATION THERAPY, PLASMODIUM FALCIPARUM, MALARIA, ZAMBIA, ANOPHELES, MOSQUITO-BORNE DISEASES, PARASITIC DISEASES

07/08-2154 INSECTIVORES, ECHOLOCATION, FLYING MAMMALS, BATS, CHIROPTERA, POLLINATION, GUANO, SPECIES SURVIVAL, ECOSYSTEM BALANCE

07/08-0661 INSECTIVOROUS DIET, RAPTOR DIET, CHEMICAL TOLERANCE, NORTHERN CRESTED CARACARA, CARACARA CHERIWAY, PELLETS, BIRD BEHAVIOR

07/08-0172 INSECT-PLANT INTERACTIONS, HESSIAN FLY, EVOLUTION, ANTIOXIDANT DEFENSE RESPONSES, REACTIVE OXYGEN SPECIES, MAYETIOLA DESTRUCTOR, WHEAT PESTS, COEVOLUTION, GENE EXPRESSION, PLANT DEFENSE

07/08-0664 INSECT-PROKARYOTE SYMBIOSES, TETRAPONERA ANTS, NITROGEN METABOLISM, MUTUALISTIC RELATIONSHIPS, BACTERIAL FLORA, ANT-BACTERIAL INTERACTION, TROPICAL ANT DIET

07/08-1320 INSECTS, MULLERIAN MIMICRY, BATESIAN MIMICRY, EPTESICUS FUSCUS, LASIURUS BOREALIS, APOSEMATISM, BATS, PREDATOR-PREY INTERACTIONS, ACOUSTIC MIMICRY, TIGER MOTHS

07/08-1561 INSECTS, COLONY-COLLAPSE DISORDERS, HONEY BEES, HIVES, BEE MORTALITY

07/08-2437 INSECTS, DINOSAURS, BOOK REVIEW, MASS EXTINCTION, CRETACEOUS DISEASES, FOSSILS, AMBER, POLLINATION, EXTINCTION THEORIES

07/08-2431 INSECTS, DIVERSITY, NATIONAL PARKS, ROCK CREEK PARK, BIOBLITZ, SPECIES DISTRIBUTION, WASHINGTON D.C.

07/08-0926 INSECTS, ENVIRONMENTAL MONITORS, CHIRONOMID MIDGES, FORENSIC ENTOMOLOGY, FLIES, DIPTERA, FOOD WEBS

07/08-2199 INSECTS, ANTS, GARDENS, PEST CONTROL, FORMICIDAE, HONEYDEW, SYMBIOSIS

07/08-1851 INSECTS, CIRCADIAN REGULATION, OLFACTORY LEARNING, COCKROACHES, LEUCOPHAEA MADERAE, MEMORY, BRAIN FUNCTIONS

07/08-2734 INSECTS, GENETIC ENGINEERING, MICROINJECTION, PEST CONTROL, VECTOR MANAGEMENT, LIPOFECTION

07/08-0671 INSECTS, PIGMENT DISPERSING FACTORS, SLOWPOKE, VENTRAL LATERAL NEURONS, DROSOPHILA, RHYTHMICITY, CIRCADIAN CLOCK, GENE EXPRESSION, NEURONAL FUNCTION

07/08-2102 INSOMNIA, COFFEE CONSUMPTION, CAFFEINE, SLEEP DISTURBANCES, GENETIC PREDISPOSITION, STIMULANTS

07/08-1174 INSOMNIA, AGING, SLEEP DEBT, WOMEN'S HEALTH, APNEA

07/08-1474 INSOMNIA, DEPRESSION, PSYCHOPATHOLOGY, RAPID EYE MOVEMENT SLEEP, SLEEP DISTURBANCES, SOMATIC TREATMENTS, MENTAL HEALTH

07/08-0815 INSOMNIA, RAPID EYE MOVEMENT SLEEP, HOMEOSTATIC SLEEP REGULATORY MECHANISMS, SUPRACHIASMATIC NUCLEUS, CIRCADIAN PACEMAKER, SLEEP DEPRIVATION, PUBLIC HEALTH

07/08-0548 INSOMNIA, SLEEP DEPRIVATION, CHRONIC PAIN DISORDERS, NIGHT AWAKENINGS, PAIN THRESHOLDS, SPONTANEOUS PAIN, WOMEN'S HEALTH

07/08-1463 INSOMNIA, CHRONIC INSOMNIA, SLEEP DISORDERS, DEPRESSION, ANXIETY DISORDERS

07/08-0137 INSULA, BRAIN FUNCTION, CIGARETTE SMOKING, ADDICTIVE BEHAVIOR, DRUG ADDICTION

07/08-2060 INSULIN, DIABETES, DIABETES TYPES 1 AND 2, DOUBLE DIABETES, PANCREAS, OBESITY

07/08-0240 INSULIN, LEPTIN, FAT, LIPODYSTROPHY, ADIPOSE, GLUCOSE, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, LIPIDS, BLOOD SUGAR, APPETITE SUPPRESSION, LIVER DISEASE, HEART DISEASE

07/08-2078 INSULIN, RISK FACTORS, OBESITY, CANCERS, ESTROGEN

07/08-1747 INSULIN, ALL-CAUSE MORTALITIES, METFORMIN, HEART FAILURE, DIABETES, ANTIDIABETIC AGENTS, THIAZOLIDINEDIONES

07/08-2038 INSULIN, DIABETES TYPE 1, ADENOSINE RECEPTORS, INFLAMMATION, AUTOIMMUNE DISEASES

07/08-1706 INSULIN DEFICIENCY, CHILDHOOD DIABETES, MULTIETHNIC POPULATION STUDIES, OBESITY, SEARCH FOR DIABETES IN YOUTH STUDY, DIABETES MELLITUS

07/08-2669 INSULIN DEFICIENCY, DIABETES TYPE 1, PANCREATIC BETA-CELLS, MESENCHYMAL STEM CELLS, BONE MARROW CELLS

07/08-2668 INSULIN DEPENDENCE, DIABETES TYPE 1, PANCREATIC ISLETS, ENDOCRINE PANCREAS PROGENITOR CELLS, EMBRYONIC STEM CELL DIFFERENTIATION

07/08-1684 INSULIN GENE, NEONATAL DIABETES, GENE MUTATIONS, ENDOPLASMIC RETICULUM STRESS, PROINSULIN MOLECULES, PEPTIDE CLEAVAGE, DIABETES

07/08-2326 INSULINLIKE GROWTH FACTOR 1, HYPERTROPHY, MUSCLE REGENERATION, SKELETAL MUSCLE, MYOGENIC REGULATORY FACTORS

07/08-0969 INSULINLIKE GROWTH FACTOR 1, DOMESTIC DOGS, SINGLE NUCLEOTIDE POLYMORPHISMS, GENETIC VARIATIONS, DOG EVOLUTION, SIZE GENES

07/08-1451 INSULINLIKE GROWTH FACTOR BINDING PROTEIN 2, TUMORIGENESIS, PLATELET-DERIVED GROWTH FACTOR BETA, AKT PATHWAY, PROTEIN COEXPRESSION, GLIOMAS

07/08-1387 INSULINLIKE GROWTH FACTOR II, PLACENTAL FISH, NATURAL SELECTION, PARENT-OFFSPRING CONFLICTS, GENOMIC IMPRINTING, EVOLUTIONARY LINEAGES, HETERANDRIA FORMOSA, TELEOST FISH, CYPRINDONOTIFORMES

07/08-1243 INSULINLIKE GROWTH FACTOR-1, BODY SIZE VARIATION, DOG BREEDS, GENOMICS, GENETIC DISEASES

07/08-0854 INSULIN PRODUCTION, TARGETED THERAPIES, DIABETES TYPE 1, GENE THERAPY, STEM CELLS, CELL ENGINEERING

07/08-2631 INSULIN RECEPTORS, AMYLOID-BETA OLIGOMERS, ALZHEIMER'S DISEASE, BRAIN DISORDERS, NEURODEGENERATIVE DISEASES

07/08-1110 INSULIN RESISTANCE, ENDOPLASMIC RETICULUM, PROTEIN FOLDING, CALRETICULINS, TRANSMEMBRANE-SIGNALING RECEPTOR TYROSINE KINASES, HEAT SHOCK PROTEIN 90, CALNEXIN

07/08-2666 INSULIN RESISTANCE, GLUCOSE HOMEOSTASIS, SKELETAL MUSCLE, DIABETES TYPE 2, HIGH-FAT DIET

07/08-2365 INSULIN RESISTANCE, OBESITY, DIABETES TYPE 2, BODY MASS INDEX, GENE EXPRESSION

07/08-1730 INSULIN RESISTANCE, PEROXISOME PROLIFERATOR ACTIVATED RECEPTOR-GAMMA, MACROPHAGES, ALTERNATIVE MACROPHAGE ACTIVATION, METABOLIC SYNDROME, ADIPOSE TISSUES, GLUCOSE HOMEOSTASIS, OBESITY

07/08-0243 INSULIN RESISTANCE, DIABETES, LACTOSE TOLERANCE, POSITIVE GENE SELECTION, THRIFTY GENES, GENE MUTATIONS, HUMAN SOCIAL EVOLUTION

07/08-1356 INSULIN RESISTANCE, OBESITY, SKELETON ENDOCRINE FUNCTION, PROTEIN TYROSINE PHOSPHATASE, OSTEOCALCIN, SUGAR HOMEOSTASIS, BONE REMODELING, HORMONE FEEDBACK LOOP, METABOLIC DISORDERS

07/08-2341 INSULIN RESISTANCE, FREE FATTY ACIDS, LIPODYSTROPHY, GLUCOSE UPTAKE, HUMAN IMMUNODEFICIENCY VIRUS (HIV), RETROVIRUS, DRUG SIDE-EFFECTS

07/08-2066 INSULIN RESISTANCE, WEIGHT-BEARING EXERCISES, OSTEOPOROSIS, SARCOPENIA, MUSCLE LOSS, AGING, STRENGTH TRAINING, DIABETES

07/08-0837 INSULIN RESISTANCE, DIABETES TYPE 2, ADRENOMEDULLIN, ADIPOSE TISSUE, OBESITY, FAT MASS, RESISTIN, ADIPOGENESIS

07/08-2342 INSULIN RESISTANCE, MITOCHONDRIAL FATTY ACIDS, OXIDATIVE CAPACITY, LIPIDS, DIABETES, MOUSE MODELS, FATTY ACID METABOLISM

07/08-0836 INSULIN RESISTANCE, OBESITY, DIABETES TYPE 2, ENDOTHELIN, SKELETAL MUSCLE

07/08-2039 INSULIN RESISTANCE, SKELETAL MUSCLE, METABOLIC SYNDROME, DIABETES TYPE 2, LIVER DISEASE, ABDOMINAL OBESITY, LIPOGENESIS, GLYCOGEN SYNTHESIS, FATTY DEPOSITS

07/08-0833 INSULIN RESISTANCE, POSTPRANDIAL GLUCOSE EXCURSION, MICROARRAY TECHNOLOGY, GENE MODIFICATION, DIABETES, HYPERGLYCEMIA, HYPERTOXICITY

07/08-2278 INSULIN SENSITIVITY, MITOCHONDRIAL OXIDATIVE CAPACITY, NEUREGULINS, MUSCLE CELLS, HEREGULIN-BETA1, EPIDERMAL GROWTH FACTORS

07/08-0834 INSULIN SENSITIVITY, RENAL DISEASE, PODOCYTES, NEPHRIN, GLOMERULUS, ALBUMINURIA, KIDNEY FUNCTIONS

07/08-0035 INSULIN SIGNALING, CAENORHABDITIS ELEGANS, GROWTH HORMONES, METAZOAN DEVELOPMENT, METABOLISM DEFECTS, MAMMALS

07/08-2639 INSULIN THERAPY, SEPTIC SHOCK TREATMENT, PENTASTARCH, RENAL FAILURE, HYPOGLYCEMIA

07/08-1774 INSURANCE COVERAGE, HERPESVIRUS, IMMUNIZATION, ZOSTAVAX, VACCINES, SHINGLES, CHICKEN POX

07/08-0591 INSURANCE RISK POOLS, HIP FRACTURES, OSTEOPOROSIS, PREVENTIVE MEDICINE, ELDER CARE

07/08-2368 INTEGRIN, MAMMARY TUMOR PROGRESSION, FOCAL ADHESION KINASE, CANCER/BREAST, TUMORIGENESIS

07/08-2562 INTEGRIN SIGNALING, LEUKEMIA INHIBITORY FACTOR, STEM CELL SELF-RENEWAL, EMBRYONIC STEM CELLS, EXTRACELLULAR MATRIX, CELL DIFFERENTIATION

07/08-0444 INTEGRINS, ACTIN FIBERS, CELL MIGRATIONS, ACTIN POLYMERIZATIONS, LAMELLIPODIA

07/08-0647 INTELLIGENCE, BIRD BEHAVIOR, RAVEN, PROBLEM SOLVING, CROWS, CORVUS SPECIES, NEW CALEDONIAN CROW

07/08-0653 INTELLIGENCE, AQUATIC HERBIVORES, SURVIVAL STRATEGIES, MANATEES, BRAIN SIZE, ANIMAL BEHAVIOR

07/08-1649 INTELLIGENCE, COGNITIVE SKILLS, ORANGUTANS, CHIMPANZEES, CULTURAL INTELLIGENCE HYPOTHESIS, SOCIAL COGNITION, PRIMATE EVOLUTION, HUMAN COGNITION

07/08-0169 INTELLIGENCE OPERATIONS, TYRANNOSAURUS REX FOSSILS, BROWN/BARNUM, PALEONTOLOGY, FOSSIL COLLECTING, WAR OPERATIONS, ALBERTOSAURUS, STRUTHIOSAURUS

07/08-1203 INTELLIGENCE QUOTIENT, SIBLINGS, BIRTH ORDER, CONSCRIPTS, NORWAY, SOCIAL RANKS, FAMILY INTERACTIONS, GESTATION

07/08-2090 INTELLIGENCE TEST SCORES, MEMORY, BRAIN RESPONSES, MUSIC LISTENING, MELODIC MEDICATION, TEMPO, PITCH

07/08-0273 INTELLIGENCE TESTING, APTITUDE TESTING, O'CONNOR/JOHNSON, MERITOCRACY, IDEAPHORIA

07/08-2741 INTELLIGENT DESIGN, CREATIONISM, EVOLUTIONARY THEORY, SCIENCE EDUCATION, BOOK REVIEW, PUBLIC SCHOOL CURRICULUM, BIOLOGICAL EVOLUTION

07/08-2130 INTELLIGENT DESIGN, CREATIONISTS, UNIVERSE, EVOLUTION, COSMOLOGY, BIG BANG THEORY, PHYSICS THEORIES

07/08-2075 INTENSIVE CASE MANAGEMENT, MENTAL ILLNESS, META-REGRESSION, SYSTEMATIC REVIEW, HOSPITAL USE, PSYCHIATRIC CARE

07/08-0167 INTERBREEDING, HYBRID HUMAN SPECIES, EVOLUTION, NEANDERTHALS, HUMAN EVOLUTION

07/08-0981 INTERCELLULAR COMMUNICATION, SYNTHETIC BIOLOGY, GENE SWITCHES, BIOLOGICAL CIRCUITS, SYNTHETIC ECOSYSTEMS, SIGNAL TRANSDUCTION, QUORUM SENSING

07/08-0699 INTERCONTINENTAL FAUNAL DISPERSAL, ISTHMUS OF PANAMA, TROGLODYTIDAE, CAMPYLORHYNCUS SPECIES, GREAT AMERICAN BIOTIC INTERCHANGE, BIRD DISPERSAL, WREN PHYLOGENY

07/08-2514 INTERDISCIPLINARY RESEARCH, ENVIRONMENTAL INITIATIVES, WATER AND ENVIRONMENTAL RESEARCH SYSTEMS NETWORK, HYDROLOGIC SCIENCE, NATURAL RESOURCES, COLLABORATIVE DATABASE

07/08-1524 INTERDISCIPLINARY SCIENCE, OCEANOGRAPHY, ROCKY SHORES, MARINE ECOLOGY, TIDEPOOLS, CHANGING TIDES, FIELD GUIDES, BOOK REVIEW

07/08-1829 INTERDISCIPLINARY STUDIES, EVOLUTION THEORIES, PHYLOGENY, ONTOGENY, DEVELOPMENTAL BIOLOGY, EMBRYOLOGY, BOOK REVIEW, GENETICS, SCIENCE HISTORY

07/08-0918 INTERFEROMETRIC THREE-DIMENSIONAL PARTICLE TRACKING, ACTIN FILAMENTS, FILOPODIA, MYOSIN MOTORS, NANOMECHANICS, OPTICAL TRAPPING

07/08-0202 INTERFERON-ALPHA, SINGLE-STRANDED RIBONUCLEIC ACID (RNA) VIRUSES, VIRAL RECOGNITION, TOLL-LIKE RECEPTORS, PLASMACYTOID DENDRITIC CELLS, AUTOPHAGY

07/08-2347 INTERFERON-ALPHA-THERAPY, MELANOMA, LEUKOCYTES, CELL PROLIFERATION, CLONES, DRUG RESISTANCE, CANCER/SKIN TREATMENT

07/08-2316 INTERFERON-GAMMA, ACUTE MYELOGENOUS LEUKEMIA, FUNGAL INFECTIONS, IMMUNE ENHANCEMENT, GRANULOCYTE TRANSFUSION, LEUKEMIA

07/08-2037 INTERFERON-GAMMA, LYMPHOID TISSUES, CELL TRAFFICKING, CHEMOKINES, IMMUNE RESPONSES, LYMPHOCYTES, DENDRITIC CELLS, HOMEOSTATIC CHEMOKINE EXPRESSION

07/08-1162 INTERFERON-GAMMA, T-CELL RECEPTORS, CARCINOGENESIS, TUMOR GROWTH, CHRONIC INFLAMMATION, GENOMIC INSTABILITY, CANCER RISK

07/08-0205 INTERFERON-GAMMA, MONOCYTES, ASTROCYTES, MATRIX METALLOPROTEINASE-9, CENTRAL NERVOUS SYSTEM TUBERCULOSIS, MYCOBACTERIUM TUBERCULOSIS, BRAIN TISSUE DESTRUCTION

07/08-1161 INTERFERON REGULATORY FACTOR 5, SYSTEMIC LUPUS ERYTHEMATOSUS, HAPLOTYPES, GENETIC VARIANTS, LUPUS

07/08-0529 INTERFERONS, ANTIVIRAL IMMUNITY, PROTEIN KINASES, INTERFERON-STIMULATED GENE FACTOR 3, VIRAL INFECTIONS, GENE EXPRESSION

07/08-0529 INTERFERON-STIMULATED GENE FACTOR 3, PROTEIN KINASES, ANTIVIRAL IMMUNITY, INTERFERONS, VIRAL INFECTIONS, GENE EXPRESSION

07/08-0123 INTERFOLLICULAR EPIDERMIS, STEM CELLS, HOMEOSTASIS, TAMOXIFEN, EPIDERMAL PROGENITOR CELLS, TISSUE MAINTENANCE

07/08-1323 INTERGLACIAL VARIATIONS, GLACIAL VARIATIONS, TREELINE ELEVATIONS, LAST GLACIAL MAXIMUM, CARBON DIOXIDE, POLLEN, PALEOCLIMATES, BIOMES, AFRICA

07/08-0991 INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, NORTH AMERICA, CLIMATE CHANGE, GREENHOUSE GAS, AGRICULTURE, WATER SUPPLY, GROWING SEASONS, CROP VARIABILITY

07/08-1424 INTERLEUKIN-1, TUMOR NECROSIS FACTOR-ALPHA, INFLAMMATION, IDIOPATHIC PULMONARY FIBROSIS, MESENCHYMAL STEM CELLS, LUNG DISEASES, BLEOMYCIN, ANTIFIBROTIC EFFECT

07/08-1430 INTERLEUKIN-18, OBESITY, OVERWEIGHT, ADIPOSITY, APPETITE SUPPRESSION, FEED EFFICIENCY, ENERGY HOMEOSTASIS, METABOLISM, CHRONIC INFLAMMATORY STATE

07/08-0516 INTERLEUKIN-24, MELANOMA DIFFERENTIATION-INDUCED GENE-7, ANTICANCER AGENTS, ENDOPEROXIDE, REACTIVE OXYGEN SPECIES, CANCER/PROSTATE, CANCER/PANCREATIC, APOPTOSIS

07/08-0750 INTERLEUKIN-4, MACROPHAGES, IMMUNE CELLS, INNATE IMMUNITY, CHITIN ALLERGEN RESPONSE, MICE, ALLERGIC DISEASES, EOSINOPHILS

07/08-1723 INTERLEUKIN-6, GENDER DIFFERENCES, CANCER/LIVER, HEPATOCELLULAR CARCINOMA, DIETHYLNITROSAMINE, MYD88 PROTEIN

07/08-1725 INTERLEUKIN-6, TRANSFORMING GROWTH FACTOR-BETA, REGULATORY T CELLS, CELL DIFFERENTIATION, RETINOIC ACID, T HELPER CELLS, AUTOIMMUNITY, INFLAMMATION

07/08-1645 INTERLEUKINS, NITRIC OXIDE, EXERCISE, SKELETAL MUSCLES, MUSCLE CONTRACTION, RIBONUCLEIC ACID (RNA)

07/08-0493 INTERMEDIATE FILAMENTS, BRIGHT-FIELD IMAGING, MOLECULAR MOTORS, MELANOSOMES, CELL TRANSPORT

07/08-0279 INTERNAL COMBUSTION ENGINE, HYBRID CARS, PLUG-IN HYBRIDS, FUEL ECONOMY, AUTOMOBILE POWER SOURCES, ELECTRIC MOTORS, SUSTAINABLE RESOURCES, POWER-SPLIT HYBRID CARS

07/08-0735 INTERNAL COMBUSTION ENGINES, GASOLINE CONSUMPTION, BIODEGRADED GASOLINE, HYDROCARBONS, AEROBIC MICROORGANISMS

07/08-0645 INTERNATIONAL COMMISSION ON ZOOLOGICAL NOMENCLATURE, NEW SPECIES, NATURALISTS, TAXONOMY, PEER REVIEW

07/08-1614 INTERNATIONAL CONSERVATION POLICIES, EUROPEAN UNION BIRDS DIRECTIVE, BIODIVERSITY, BIRD CONSERVATION, PROTECTED AREAS

07/08-0376 INTERNATIONAL RESEARCH, LARSEN ICE SHELF, MARINE BIODIVERSITY, CENSUS OF MARINE LIFE, OCEAN EXPLORATION, SEAFLOOR LIFE-FORMS, BACTERIA

07/08-0604 INTERNATIONAL SPACE STATION, FRESH WATER, URINE, WATER RECOVERY SYSTEM

07/08-2430 INTERNATIONAL SYMPOSIUM ON THE DEFINITION OF DEATH, BRAIN DEAD, DIAGNOSTIC TECHNOLOGIES, IMPLANTS, LIFE EXTENSION, HIPPOCAMPAL IMPLANTS, DEATH, VEGETATIVE STATE

07/08-0919 INTERNEURONS, OLFACTORY RECEPTOR NEURONS, PROJECTION NEURONS, DROSOPHILA, SPARSE CODES, SMELL, OLFACTION, GAIN MODULATIONS, ANTENNAL LOBES

07/08-1736 INTERNEURONS, GAMMA-AMINOBUTYRIC ACID, ENDOCANNABINOIDS, BRAIN, NERVOUS SYSTEM, MARIJUANA, CANNABIS, PROTEIN-COUPLED CANNABOID RECEPTORS, AXONS

07/08-0117 INTERNEURONS, SYNAPSES, N-METHYL-D-ASPARTATE, GLUTAMATE RECEPTORS, HIPPOCAMPUS, LONG-TERM POTENTIATION, HEBBIAN THEORY, BRAIN CIRCUITRY, NEURAL SYNAPSES

07/08-2109 INTERPRETING SOUNDS, PURE TONES, NATURAL SOUNDS, AUDITORY CORTEX, PLANUM TEMPORALE, SOUND LOCATION, HEARING, BRAIN FUNCTIONS

07/08-1900 INTERTIDAL HABITATS, SESSILE ORGANISMS, EASTERN OYSTER, CRASSOSTREA VIRGINICA, INDIAN RIVER LAGOON, HURRICANES, OYSTER REEFS, BOAT WAKES

07/08-0700 INTERTIDAL REGIONS, ESTUARINE HABITAT, MICROALGAE, NUTRIENT FLUXES, BENTHIC SEDIMENTS, ALGAL PHOTOSYNTHESIS, DIATOMS, NITRATE LOAD

07/08-1885 INTERTIDAL ZONE, ATLANTIC RIBBED MUSSEL, HEAT-RELATED STRESS, MARSH GRASS, SPARTINA ALTERNIFLORA, GLOBAL WARMING, GEUKENSIA DEMISSA, MUSSEL MORTALITY

07/08-0864 INTERVENTION, ASSESSMENT, ISCHEMIC STROKE, HEMORRHAGIC STROKE, STROKE MANAGEMENT

07/08-0865 INTERVENTIONS, ADOLESCENTS, SUBSTANCE ABUSE, ALCOHOL, DRUGS

07/08-0827 INTERVERTEBRAL DISC REPLACEMENT, DISC TRANSPLANTATION, SPINAL SURGERY, MOTILITY, FRESH-FROZEN DISC ALLOGRAFTS, HERNIATED DISC

07/08-0553 INTESTINAL ABSORPTION, IMMUNE SYSTEM RESPONSES, WHEAT ALLERGY, GLUTEN-FREE DIET, CELIAC DISEASE

07/08-2602 INTESTINAL CELLS, NEUROTRANSMITTER FUNCTION, PROTON SIGNALS, CAENORHABDITIS ELEGANS, MUSCLE CONTRACTION

07/08-0212 INTESTINAL DISORDERS, CELIAC DISEASE, GLUTEN, T CELLS, TETRAMERS, MAJOR HISTOCOMPATIBILITY COMPLEX, TETRAMER TECHNOLOGY, AUTOIMMUNE DISEASES

07/08-2464 INTESTINAL ECOSYSTEM, COLONIC MICROBIOTA, MAMMALS, ORAL CAVITY, ALIMENTARY TRACT, BACTEROIDALES, DEOXYRIBONUCLEIC ACID (DNA) TRANSFER

07/08-1153 INTESTINAL EPITHELIAL CELLS, CHRONIC INTESTINAL INFLAMMATION, INNATE IMMUNITY, GASTROINTESTINAL TRACT, GUT MICROFLORA, INFLAMMATORY BOWEL DISEASES

07/08-1152 INTESTINAL EPITHELIAL CELLS, GASTROINTESTINAL INFLAMMATION, GENE EXPRESSION, PROTEIN KINASES, DENDRITIC CELLS, TRICHURIS MURIS, CYTOKINES, MUCOSAL IMMUNE SYSTEM, ENTERIC PATHOGENS

07/08-1944 INTESTINAL STEM CELLS, BASAL CRYPTS, COLON, GENE EXPRESSION, BONE MORPHOGENETIC PROTEIN, MICROARRAYS, STEM CELL DIFFERENTIATION

07/08-0443 INTESTINAL STEM CELLS, DROSOPHILA, DAUGHTER CELLS, CELL FATES, NOTCH SIGNALING, SIGNAL TRANSDUCTION PATHWAYS, MULTIPOTENCY

07/08-2644 INTESTINAL TUMORS, TRISOMY, DOWN SYNDROME, GENETIC MUTATIONS, TUMOR REPRESSORS

07/08-1415 INTESTINES, BACTERIA, SACCHAROLYTIC BACTERIUM, METABOLIC ADAPTATIONS, GENOMIC ADAPTATIONS, MICROBIOTA, HUMAN GUT, GNOTOBIOTIC MICE, ARCHAEA, MUTUALISMS, METHANOBREVIBACTER SMITHII

07/08-0226 INTRAAORTIC FILTRATION, AORTIC CANNULATION, PERIOPERATIVE STROKES, STROKES, SURGERY COMPLICATIONS, PATIENT CARE

07/08-0775 INTRACEREBRAL HEMORRHAGE, MULTIPOTENT STEM CELLS, STEM CELL-BASED THERAPIES, NEURAL STEM CELLS, CELL REPLACEMENT THERAPIES, CHEMOATTRACTANT SIGNALS, BRAIN TRANSPLANTATION

07/08-1703 INTRACYTOPLASMIC SPERM INJECTION, IN VITRO FERTILIZATION, MALE-FACTOR INFERTILITY, STATE-MANDATED HEALTH INSURANCE COVERAGE

07/08-2738 INTRAFLAGELLAR TRANSPORT, NONMOTILE CILIA, PROTEIN MOTORS, PRO-OPIOMELANOCORTIN NEURONS, BARDET BIEDL SYNDROME, OBESITY, CILIARY SIGNALING DEFECTS, APPETITE REGULATION

07/08-1698 INTRALABYRINTHINE HEMORRHAGE, SENSORINEURAL HEARING LOSS, AUDIOVESTIBULAR DYSFUNCTIONS, HEARING LOSS, VON HIPPEL-LINDAU DISEASE, ENDOLYMPHATIC SAC TUMORS

07/08-2047 INTRAOCULAR PRESSURE, GLAUCOMA, RETINAL GANGLION CELLS, APOPTOSIS, AMYLOID BETA, EYE DISEASE

07/08-2276 INTRAPARIETAL SULCUS, VISUAL PROCESSING, OBJECT-BASED SELECTION, VISUAL OBJECTS, SHORT-TERM MEMORY, BRAIN FUNCTION, PARIETAL CORTEX

07/08-2456 INTRASPECIFIC COMPETITION, FECUNDITY, BUGULA NERITINA, BRYOZOANS, MARINE ENVIRONMENT, OFFSPRING SIZE PLASTICITY

07/08-0667 INTRODUCED AMPHIBIANS, CANE TOAD, BUFO MARINUS, INVASIVE SPECIES SUCCESS, BREEDING BEHAVIOR, TOAD REPRODUCTION

07/08-0708 INTRODUCED PREDATORS, HABITAT DEGRADATION, SOUTH PACIFIC, BRACHYLOPHUS VITIENSIS, WILDLIFE SANCTUARIES, ENDANGERED SPECIES, FIJI ISLANDS, FIJIAN CRESTED IGUANA, IGUANAS

07/08-0404 INTRODUCED SPECIES, NORTH CAROLINA, CRAYFISHES, INVASIVE SPECIES, BREEDING POPULATIONS, BAIT-BUCKET SPECIES, ORCONECTES SPECIES, PROCAMBARUS CLARKII

07/08-2228 INTRODUCED SPECIES, ASSISTED MIGRATION, HABITAT DESTRUCTION, CLIMATE CHANGE, GLOBAL WARMING, EXTINCTION RISKS, ENVIRONMENTAL ETHICS

07/08-1620 INTRODUCED SPECIES, ADAPTATIONS, BLUEGILLS, LEPOMIS MACROCHIRUS, PREDATION IMPACTS, MORPHOLOGIES, DIVERGENCE, FORAGING EFFICIENCIES, FISH BEHAVIOR

07/08-1518 INTRODUCED SPECIES, MALARIA, HONEY BEES, JAMESTOWN COLONY, VIRGINIA COLONIES, NEW WORLD COLONIES, TOBACCO, WEST INDIAN TOBACCO

07/08-2272 INTRON-EXON STRUCTURE, SPLICING, RIBONUCLEIC ACID (RNA), SPLICEOSOME EVOLUTION, ZEBRAFISH, PRIMORDIAL SPLICING SYSTEMS

07/08-0547 INTUITION, SATISFICERS, MAXIMIZERS, MENTAL PROCESSES, DECISION-MAKING, ANCHORING EFFECT, FRAMING EFFECT, INFORMATION OVERLOAD

07/08-1510 INUIT AND EUROPEANS, GULF OF ST. LAWRENCE, WHALING COMMUNITIES, BASQUES, HARE HARBOUR, CANADIAN SETTLEMENTS

07/08-1934 INVASION BIOLOGY, WOODY PLANTS, TREES, PLANT SPECIES CONTROL, NONNATIVE PLANTS

07/08-0534 INVASIVE CANDIDOSIS, CANDIDA INFECTIONS, ANTIFUNGAL AGENTS, LIPOSOMAL AMPHOTERICIN B, MICAFUNGIN, DRUG EFFICACY, ECHINOCANDINS

07/08-1004 INVASIVE PLANT SPECIES, EXOTIC PLANT INVASIONS, BIOLOGICAL INVASIONS, FALLOPIA JAPONICA, ALIEN INVASIVE PLANTS, TOPSOIL CHEMISTRY, SOIL HOMOGENIZATION

07/08-0101 INVASIVE PLANTS, SULFOSULFURON, CLETHODIM, IMAZAPIC, NATIVE GRASSLAND RESTORATION, FESTUCA ARUNDINACEA, TALL FESCUE, TALLGRASS PRAIRIES, GRASSLANDS

07/08-0705 INVASIVE PLANTS, FOREST ECOSYSTEMS, WHITE-TAILED DEER OVERPOPULATION, BROWSING, DEER CONTROL, ORIENTAL BITTERSWEET, SPECIES RICHNESS, ODOCOILEUS VIRGINIANUS

07/08-2234 INVASIVE PLANTS, ECOSYSTEM ALTERATION, RHAMNUS CATHARTICA, COMMON BUCKTHORN, DOMINANT SPECIES, SOUTHERN WISCONSIN FORESTS, BUCKTHORN

07/08-2548 INVASIVE PLANTS, CAPITOL REEF NATIONAL PARK, POLLINATORS, BEES, CARRYING CAPACITY FLUCTUATIONS, PLANT POLLINATORS, INSECT POLLINATION

07/08-0065 INVASIVE SPECIES, SEED BANKS, DISTURBANCE-ADAPTED SPECIES, GRAZING EFFECTS, NEEDLE-AND-THREAD GRASS, SAND DROPSEED, ANTELOPE BITTERBRUSH, SEMI-ARID ECOSYSTEMS, BIOLOGICAL SOIL CRUSTS

07/08-2213 INVASIVE SPECIES, OCHROBACTRUM ANTHROPI, CHAUNUS MARINUS, CANE TOADS, SPINAL ARTHRITIS, AUSTRALIA, ANURANS, TOADS

07/08-0982 INVASIVE SPECIES, OVERFISHING, TROPHIC CASCADES, REGIME SHIFTS, BLACK SEA, FOOD WEBS, TOP PREDATORS, MARINE ECOSYSTEMS

07/08-1573 INVASIVE SPECIES, AUSTRALIA, OPUNTIA, CACTOBLASTIS CACTORUM, CLASSICAL BIOLOGICAL CONTROL

07/08-0374 INVASIVE SPECIES, COMMERCIAL FISHING, AQUATIC SYSTEMS, FOOD WEB, BIODIVERSITY, ECOSYSTEM MANAGEMENT, FISH COMMUNITIES

07/08-0373 INVASIVE SPECIES, GRASS CROPS, ETHANOL, MISCANTHUS, BIOMASS CULTIVATION, BIOFUELS, RENEWABLE ENERGY

07/08-0391 INVASIVE SPECIES, HERBICIDES, SPECIES DECLINE, BIOWEAPONS, HELL'S CANYON, WEED CONTROL, KNAPWEED, KUDZU, TAMARISK, SPECIES EXTINCTION, YELLOW STAR THISTLE

07/08-1324 INVASIVE SPECIES, SALMONIDS, ALIEN SPECIES, TROUT, SALMO TRUTTA, FISH BEHAVIOR, NICHE CHARACTERISTICS, SALVELINUS FONTINALIS

07/08-2530 INVASIVE SPECIES, WHITEFLIES, ASYMMETRIC MATING, BEMISIA TABACI, CHINA, AUSTRALIA, SPECIES DISPLACEMENTS, INSECT PESTS

07/08-1935 INVASIVE SPECIES, OAK FORESTS, HARDWOOD FORESTS, NONNATIVE PLANT CONTROL, VEGETATION MANAGEMENT, HERBICIDES

07/08-1328 INVASIVE SPECIES, ASIAN SHORE CRAB, HEMIGRAPSUS SANGUINEUS, NONNATIVE SPECIES, CRAB DECLINES, COMMON PERIWINKLE, LONG ISLAND SOUND

07/08-0720 INVASIVE SPECIES, NATIVE PREDATORY CRUSTACEANS, BLUE CRABS, CARIBBEAN SPINY LOBSTER, PERNA VIRIDIS, BIOLOGICAL CONTROL AGENTS, GREEN MUSSELS, FLORIDA COASTAL WATERS

07/08-0696 INVASIVE SPECIES, CRAYFISH INTRODUCTIONS, DISPLACED SPECIES, ORCONECTES NEGLECTUS, SPRING RIVER WATERSHED

07/08-0061 INVASIVE SPECIES, LAND-USE PATTERNS, RIPARIAN ECOSYSTEMS, KRUGER NATIONAL PARK, SOUTH AFRICA, PLANT INVASION, PROTECTED AREAS, RISK ASSESSMENT, ENVIRONMENTAL MANAGEMENT

07/08-1000 INVASIVE SPECIES, PARKS CANADA, NON-NATIVE INVASIVE SPECIES, NATIVE SPECIES, CANADIAN NATIONAL PARKS

07/08-0404 INVASIVE SPECIES, CRAYFISHES, NORTH CAROLINA, INTRODUCED SPECIES, BREEDING POPULATIONS, BAIT-BUCKET SPECIES, ORCONECTES SPECIES, PROCAMBARUS CLARKII

07/08-0721 INVASIVE SPECIES, GREAT LAKES BASIN, EURASIAN WATERMILFOIL, RUSTY CRAYFISH, HORTICULTURAL TRADE, SPECIES COMMERCE, ENVIRONMENTAL THREATS, ECOSYSTEM RISKS

07/08-1318 INVASIVE SPECIES, PLANT INVASIONS, RESOURCE-USE EFFICIENCY, HAWAII, RESOURCE AVAILABILITY, NONNATIVE PLANTS

07/08-2227 INVASIVE SPECIES, WAX MYRTLE, MORELLA CERIFERA, MISSISSIPPI DELTAIC PLAIN, FLOTANTS, COMMUNITY STRUCTURE, FRESHWATER MARSHES, WETLANDS

07/08-1305 INVASIVE SPECIES, SYNERGISM, SCHINUS TEREBINTHIFOLIUS, BRAZILIAN PEPPER, IGUANAS, GASPARILLA ISLAND, CTENOSAUR SIMILIS, BLACK SPINY-TAILED IGUANAS, POPULATION CONTROL, MUTUALISM

07/08-0667 INVASIVE SPECIES SUCCESS, BUFO MARINUS, CANE TOAD, INTRODUCED AMPHIBIANS, BREEDING BEHAVIOR, TOAD REPRODUCTION

07/08-1306 INVASIVE WEEDS, PUERARIA MONTANA, KUDZU, MYROTHECIUM VERRUCARIA, BIOHERBICIDES, HERBICIDES, MOLDS, AMINOPYRALID, METSULFURON, FLUROXYPYR, WEED CONTROL

07/08-2129 INVENTOR, BUILDING DESIGN, CIVIL ENGINEERING, EMERGENT DESIGNER, ALGORITHMS, COMPUTER PROGRAMS, BIOLOGICAL STRUCTURES

07/08-1344 INVERSE DYNAMICS, BIOMECHANICS, BIPEDALISM, HUMAN EVOLUTION, LOCOMOTION, CHIMPANZEES, LIMB LENGTHS, QUADRUPEDALISM, PRIMATES, HOMO ERECTUS, KNUCKLE-WALKING

07/08-0097 INVERTEBRATE HERBIVORES, PLANT PRODUCTION, ECOLOGICAL CHANGE, GLOBAL WARMING, RAINY SEASONS, WATER AVAILABILITY, CLIMATE CHANGE, GRASSLAND, CALIFORNIA WEATHER

07/08-2242 INVERTEBRATE LIFE CYCLES, CLIMATE CHANGE, WETLAND WILDLIFE, EPHEMERAL PONDS, SMALL WETLANDS, DESSICATION

07/08-0931 INVERTEBRATE PROLIFERATION, MICROHARPOONS, SIPHONOPHORES, SCYPHOZOA, TENTACLES, OVERFISHING, MONTEREY BAY, JELLYFISH, SPECIES ADAPTATION, ANTHROPOGENIC EFFECTS

07/08-2245 INVERTEBRATE REPRODUCTION, ENVIRONMENTAL CUES, RAGWORMS, MARINE WORMS, PALOLO WORMS, PHOTOPERIOD, REPRODUCTION TIMING

07/08-0462 INVERTEBRATES, DORSOVENTRAL AXIS INVERSION, ANNELID NERVE CORD, CENTRAL NERVOUS SYSTEM EVOLUTION, PLATYNEREIS DUMERILII, BILATERIA, VERTEBRATES, ANIMAL BODY PLAN

07/08-0990 INVERTEBRATES, COTTON, MAIZE, GENETICALLY MODIFIED CROPS, BACILLUS THURINGIENSIS, RISK ASSESSMENT, INSECTICIDES

07/08-1660 INVERTEBRATES, MORPHOLOGICAL VARIATIONS, CAMBRIAN, EVOLUTION, TRILOBITES

07/08-1554 IN VITRO FERTILIZATION, MAMMALS, BLASTOCYSTS, REACTIVE OXYGEN SPECIES, LIGHT EXPOSURE, MICE, HAMSTERS, FETAL DEVELOPMENT, ZYGOTES

07/08-1993 IN VITRO FERTILIZATION, OVARIAN FAILURES, GONADOTROPIN-RELEASING HORMONE, CHEMOTHERAPY, CANCER/BREAST, FERTILITY PRESERVATION

07/08-1703 IN VITRO FERTILIZATION, INTRACYTOPLASMIC SPERM INJECTION, MALE-FACTOR INFERTILITY, STATE-MANDATED HEALTH INSURANCE COVERAGE

07/08-2170 IN VITRO TECHNIQUES, MEDICINAL PLANTS, LYCHNOPHORA PINASTER, ARNICA, MICROPROPAGATION, PLANT PROPAGATION, ENDANGERED SPECIES

07/08-1427 INWARDLY RECTIFYING ANION CHANNEL, MEMBRANE CONDUCTANCE, IONIC CHANNELS, PERMEATION PATHWAYS, MALARIA, PLASMODIUM FALCIPARUM, RED BLOOD CELLS, SMALL CONDUCTANCE ANION CHANNEL

07/08-0266 IODINE DEFICIENCY DISORDERS, GOITER, CHILDREN'S HEALTH, NUTRITIONAL DEFICIENCIES, THYROID DISEASES

07/08-0524 ION CHANNELOPATHIES, XENOPUS INHERITED DISEASES, GATING PORE CURRENTS, SODIUM ION CHANNELS, GENE MUTATIONS, HYPOKALEMIC PERIODIC PARALYSIS, SKELETAL MUSCLE DISORDERS

07/08-0438 ION CHANNELS, SOMATOSENSATION, SENSORY NEURONS, SKIN, TRANSDUCTION CHANNELS, PAIN, HEAT, TOUCH

07/08-1427 IONIC CHANNELS, PERMEATION PATHWAYS, MALARIA, PLASMODIUM FALCIPARUM, RED BLOOD CELLS, MEMBRANE CONDUCTANCE, INWARDLY RECTIFYING ANION CHANNEL, SMALL CONDUCTANCE ANION CHANNEL

07/08-2275 IONOTROPIC AMPA RECEPTOR 3, ALPHA-AMINO-3-HYDROXY-5-METHYL-4-ISOXAZOLEPROPIONIC ACID, MENTAL RETARDATION, IONOTROPIC GLUTAMATE RECEPTORS, GLUTAMATE RECEPTORS, COGNITIVE IMPAIRMENT

07/08-2275 IONOTROPIC GLUTAMATE RECEPTORS, MENTAL RETARDATION, IONOTROPIC AMPA RECEPTOR 3, ALPHA-AMINO-3-HYDROXY-5-METHYL-4-ISOXAZOLEPROPIONIC ACID, GLUTAMATE RECEPTORS, COGNITIVE IMPAIRMENT

07/08-0978 ION-SPECIFIC EFFECTS, SALINE GROWING CONDITIONS, OSMOTIC EFFECTS, TOMATO PRODUCTION, HYDROPONICS, SOLANUM LYCOPERSICUM, CALCIUM TREATMENT, TOXICITY PREVENTION

07/08-0731 IOTICHTHYS PHLEGETHONTIS, LEAST CHUB, MOSQUITO CONTROL, GAMBUSIA AFFINIS, WESTERN MOSQUITOFISH, BIOLOGICAL PEST CONTROL, FISH DIET

07/08-0000 IQ--SEE INTELLIGENCE QUOTIENT

07/08-0714 IRAQI BIRD GUIDE, WILDLIFE CONSERVATION, MESOPOTAMIAN MARSHES, MIDDLE EAST CONSERVATION MOVEMENTS, WETLAND ECOSYSTEMS, BIRD BIODIVERSITY, MARSH ARABS, NATURE-IRAQ

07/08-2148 IRIDACEAE, BABIANA, POLLINATION ECOLOGY, FLY POLLINATORS, BEE POLLINATORS, FLOWERING PLANTS

07/08-1235 IRIDESCENT SCALE PATTERN, INSECT COLORATION, SEXUAL DICHROMATISM, HONEST SIGNAL, BODY SCALE STRUCTURE, JUMPING SPIDERS, SPIDER BEHAVIOR, ULTRAVIOLET LIGHT, LIGHT REFLECTANCE, COSMOPHASIS, UMBRATICA

07/08-0364 IRIDESCENT SIGNALS, SIGNAL FUNCTION, BUTTERFLY BEHAVIOR, MATE CHOICE, ORANGE SULPHUR BUTTERFLY, ULTRAVIOLET (UV) REFLECTANCE, COLIAS EURYTHEME

07/08-1037 IROISE SEA, SEINE BAY, CONTAMINATION, SPIDER CRABS, LIFE HISTORY, METABOLISM, MAJA BRACHYDACTYLA, CRUSTACEANS, POLYCHLORINATED BIPHENYL (PCB), ONTOGENIC FACTORS

07/08-1870 IRON, METABOLISM, SULFUR ASSIMILATION, SALMONELLA ENTERICA, COBALT, COBALT TOXICITY, BACTERIAL GROWTH, THIAMINE, B VITAMINS

07/08-2684 IRON, FOLIC ACID, WHEAT FLOUR, FLOUR FORTIFICATION, PUBLIC HEALTH, NUTRITIONAL SUPPLEMENTATION, BIRTH DEFECTS

07/08-1783 IRON ACQUISITION, PATHOGEN CONTROL, SIDEROPHORES, METABOLIC PATHWAYS, MICROBES, EVOLUTIONARY RELATIONSHIPS

07/08-0584 IRON AGE, BOVINE TUBERCULOSIS, MYCOBACTERIUM SPECIES, PULMONARY DISEASES, TUBERCULOSIS, HUMAN REMAINS, DEOXYRIBONUCLEIC ACID (DNA), SIBERIA

07/08-2489 IRON AVAILABILITY, YERSINIABACTIN SYSTEM, ESCHERICHIA COLI, BIOFILM FORMATION, BACTERIAL BIOFILMS, URINARY TRACT INFECTIONS

07/08-1766 IRON DEFICIENCY, CHILDREN'S MEMORY, DIABETIC MOTHERS, PREGNANCY COMPLICATIONS, ANEMIA, GLUCOSE FLUCTUATIONS, BRAIN DAMAGE

07/08-0992 IRON DEFICIENCY, THIOREDOXIN, CYANOBACTERIA, FLAVODOXIN, FERREDOXIN, PLANT TOLERANCE, CROP PRODUCTIVITY, PHOTOSYNTHESIS

07/08-2085 IRON DEFICIENCY, ANEMIA, WOMEN'S HEALTH, CHILDREN'S HEALTH, NUTRITIONAL SUPPLEMENTS, FOOD FORTIFICATION

07/08-1264 IRON DEFICIENCY, CONCORD GRAPEVINES, ORGANIC ACIDS, LIME-INDUCED CHLOROSIS, GRAPE CULTURE, CARBON METABOLISM, CHLOROPHYLL

07/08-0526 IRON DEPLETION, VIRAL REPLICATIONS, MACHUPO VIRUS, GLYCOPROTEINS, HEMORRHAGIC FEVER, TRANSFERRIN RECEPTOR 1, ARENAVIRUSES, FEVER VIRUSES

07/08-2009 IRON METABOLISM, TRANSGENIC MICE, LIVER, SPLEEN, TUMORS, CANCER/BREAST, MAMMARY TUMORS

07/08-0050 IRON MOUNTAIN, ACID MINE DRAINAGE, WATER ACIDITY, PROTEINS, RICHMOND MINE, EXTREMOPHILES, MICROBIAL BIOFILM, PROTEIN EXPRESSION

07/08-2324 IRON OVERLOAD, PATHOPHYSIOLOGY, HEMOCHROMATOSIS, GENETIC DISORDERS

07/08-0283 IRON OVERLOAD DISEASE, YERSINIA PESTIS, HEMOCHROMATOSIS, BLACK DEATH, BUBONIC PLAGUE, MACROPHAGES, BLOOD IRON LEVELS, GENETIC DISEASE RESISTANCE

07/08-2737 IRON PRODUCTION METHODS, ARCHAEOLOGICAL EVIDENCE, EXPERIMENTAL SMELTING, SMELTING, VIKINGS, BLOOMERY FURNACE, ARTIFACTS

07/08-0204 IRON REGULATORY PROTEINS, MUTANT GENES, POLYMERASE CHAIN REACTION, GENE EXPRESSION, HEREDITARY HEMOCHROMATOSIS, HEMOCHROMATOSIS GENE, OXIDATIVE STRESS

07/08-1317 IRON SUPPLY, MACRONUTRIENTS, NATURAL IRON FERTILIZATION, CARBON SEQUESTRATION, PHYTOPLANKTON BLOOMS, SOUTHERN OCEAN, DISSOLVED IRON, MARINE ECOLOGY

07/08-2202 IRRIGATION, WATERWAYS, HUMAN ACTIVITIES, FRESHWATER ECOSYSTEMS, MEKONG RIVER, HABITAT DESTRUCTION, ASIAN RIVERS

07/08-2172 IRRIGATION, WATER USE, PENTAS LANCEOLATA, SOIL AMENDMENTS, LANDSCAPING, PLANT QUALITY

07/08-1716 ISCHEMIA, ANGIOGENESIS, ATHEROSCLEROSIS, MYOCARDIAL INFARCTION, PLATELET-DERIVED GROWTH FACTORS, CARDIAC FUNCTION, COMBINATORIAL PROTEIN THERAPY, COLLATEROGENESIS

07/08-1408 ISCHEMIA, MORTALITY RISK, HYPOTENSION, ACUTE RENAL FAILURE, KIDNEY FAILURE, RENAL FAILURE

07/08-2311 ISCHEMIA, OXIDATIVE STRESS, NEURODEGENERATION, PARKINSON'S DISEASE, STROKE, NEUROPROTECTION, REACTIVE OXYGEN SPECIES

07/08-2377 ISCHEMIA, DAILY LIVING, PERSONAL ACTIVITIES, REHABILITATION, OCCUPATIONAL THERAPY, STROKE, BRAIN TRAUMA, SELF-EFFICIENCY

07/08-0520 ISCHEMIA, BONE MARROW CELLS, MATRIX METALLOPROTEINASES, BRAIN PROTECTION, MIDDLE CEREBRAL ARTERY OCCLUSION, STROKE TREATMENT, TRANSIENT CEREBRAL ISCHEMIA

07/08-1760 ISCHEMIA, STROKE PREVENTION, TRANSIENT ISCHEMIC ATTACKS, HORMONE THERAPY, BLOOD CLOTS, HEART ATTACKS, WOMEN'S HEALTH, BRAIN ATTACK

07/08-0508 ISCHEMIA-REPERFUSION INJURY, OXIDATIVE STRESS, ENDOPLASMIC RETICULUM, APOPTOSIS, UNFOLDED PROTEIN RESPONSE, PLACENTA, HUMAN CHORIOCARCINOMA CELLS, PREGNANCY COMPLICATIONS

07/08-2011 ISCHEMIC BRAIN INJURY, STROKE, TOLL-LIKE RECEPTORS, NEURONS, APOPTOSIS, FUNCTIONAL DEFICITS

07/08-2394 ISCHEMIC HEART DISEASE, STROKE, TRANSIENT NEUROLOGICAL ATTACKS, DEMENTIA, BRAIN ATTACKS

07/08-0567 ISCHEMIC STROKE, HEART ATTACK, METABOLIC SYNDROME, TRANSIENT ISCHEMIC ATTACK, HEALTHY LIFESTYLE CHANGES, STROKE, CARDIOVASCULAR DISEASE, HEMORRHAGIC STROKE

07/08-2380 ISCHEMIC STROKE, HEMORRHAGIC STROKE, ULTRASOUND CAROTID SCREENING, CAROTID ARTERY, STROKE PREVENTION, BLOOD CLOTS

07/08-1726 ISCHEMIC STROKE, STROKE TREATMENTS, BRAIN, TISSUE PLASMINOGEN ACTIVATOR, BLOOD CLOTS

07/08-0864 ISCHEMIC STROKE, HEMORRHAGIC STROKE, ASSESSMENT, INTERVENTION, STROKE MANAGEMENT

07/08-2495 ISLA GUADALUPE, SHARK ATTACKS, GREAT WHITE SHARKS, CARCHARODON CARCHARIAS, PREDATORY FISH, FISH BEHAVIOR

07/08-0713 ISLAND BIODIVERSITY, EUROPEAN OVERSEAS TERRITORIES, ENDANGERED SPECIES, BIRD EXTINCTIONS, HABITAT CONSERVATION, ENVIRONMENTAL THREATS

07/08-1290 ISLAND BIOGEOGRAPHY THEORY, NICHE THEORY, SPECIES DISTRIBUTION, REPRODUCTION RATE, ORGANISM RICHNESS, STOCHASTIC EXTINCTION, DILUTION EFFECT, COMMUNITY ECOLOGY, HABITAT HETEROGENEITY, COMPETITION

07/08-0983 ISLAND COMMUNITIES, RELATIVE SPECIES ABUNDANCE, NEUTRAL THEORY, NICHE THEORY, BIODIVERSITY, BUTTERFLIES, URATO ISLANDS

07/08-0690 ISLAND CORAL REEF FISHERIES, CORAL REEF OVEREXPLOITATION, SUSTAINABLE FISHING, GREAT BARRIER REEF, ECOLOGICAL DIVERSITY, MARINE HABITAT PROTECTION

07/08-0080 ISLAND ECOLOGY, EVOLUTIONARY RADIATIONS, ARCHIPELAGOES, HAWAII, GALAPAGOS, AVIAN TAXA, ALLOPATRIC SPECIATION, GENETIC DIVERGENCE, BIRD EVOLUTION

07/08-0411 ISLAND EXTINCTIONS, CAUSAL MODELING, BIOGEOGRAPHY, THREATENED AVIFAUNAS, OCEANIC ISLAND ECOSYSTEMS, BIRD POPULATIONS

07/08-2288 ISLET CELLS, CELL GROWTH, GESTATIONAL DIABETES, PANCREATIC CELLS, MENINS, BETA CELLS, PREGNANCY

07/08-2279 ISLETS, LIPOGENESIS, PANCREATIC BETA CELLS, TRANSPLANTATION, LEPTIN, METABOLIC MECHANISMS

07/08-0252 ISLETS OF LANGERHANS, CANCER/PANCREATIC, EXOCRINE TISSUE, PANCREAS TISSUE, CHRONIC PANCREATITIS

07/08-2696 ISOFLAVONES, MELATONIN, LEPTIN, OBESITY, EARLY PUBERTY, PUBERTY ONSET, HORMONE INFLUENCE

07/08-1843 ISOLATION, AGGRESSION, SOCIAL BEHAVIOR, CHERAX DESTRUCTOR, DECAPOD CRUSTACEANS, CRAYFISH INTERACTION

07/08-2166 ISOPTERA, TERMITES, SOCIAL INSECTS, WOOD DWELLERS, FORAGING SPECIES, INSECT BEHAVIOR

07/08-0946 ISOTOPE ANALYSIS, BIRD FEATHERS, MIGRATION PATTERNS, STABLE-ISOTOPE PROFILES, FEATHER PHYSIOLOGY, HABITAT SELECTION, SITE FIDELITY, AFRICAN STOPOVER

07/08-1038 ISOTOPIC COMPOSITIONS, ZEBRAFISH, DANIO RERIO, NEUROTOXICITY, OXIDATIVE STRESS, BIOACCUMULATION, URANIUM

07/08-2420 ISRAEL, ATLIT-YAM, VOLCANIC ERUPTIONS, TSUNAMIS, NEOLITHIC, PREHISTORIC SITES, COASTAL VILLAGES, CATASTROPHIC EVENTS

07/08-0576 ISRAEL, LANGUAGE EVOLUTION, SIGN LANGUAGE, AL-SAYYID, DEAFNESS, BEDOUIN

07/08-1694 ISRAEL, GAUCHER DISEASE, GENETIC DISORDERS, CARRIER SCREENING, ASYMPTOMATIC GENETIC DISORDERS, MEDICAL ETHICS, PREGNANCY TERMINATION

07/08-2249 ISRAELI ACUTE PARALYSIS VIRUS, HONEY BEES, COLONY COLLAPSE DISORDER, PATHOGENS

07/08-1316 ISSORIA LATHONIA, METAL EXCRETION, HEAVY METAL TOLERANCE, HOST-PLANT RELATIONSHIPS, CALAMINE SOILS, ZINC VIOLETS, BUTTERFLY DEVELOPMENT, VIOLA SPECIES

07/08-1501 ISTANBUL, CONSTANTINOPLE, NAUTICAL ARCHAEOLOGY, BYZANTINE PORTS, ANCIENT SHIPBUILDING, YENII'API EXCAVATION, LATE NEOLYTHIC PERIOD, MEDIEVAL ERA, MERCHANT VESSELS, SHIPWRECKS

07/08-0699 ISTHMUS OF PANAMA, TROGLODYTIDAE, CAMPYLORHYNCUS SPECIES, INTERCONTINENTAL FAUNAL DISPERSAL, GREAT AMERICAN BIOTIC INTERCHANGE, BIRD DISPERSAL, WREN PHYLOGENY

07/08-1340 ISTHMUS OF PANAMA, PANAMA, ENDANGERED SPECIES, BIODIVERSITY, DEFORESTATION

07/08-2323 ITALY, DISEASE OUTBREAKS, CHIKUNGUNYA VIRUS, AEDES MOSQUITOES, MOSQUITO-BORNE VIRUSES, VIRUS TRANSMISSION

07/08-0375 ITALY, GEOMORPHIC SURFACES, RIVER EVOLUTION, PLANT COMMUNITIES, RIPARIAN ZONES, VEGETATION, FLUVIAL LANDFORMS

07/08-1751 ITCHING, MORGELLONS DISEASE, SKIN DISEASE, FIBERS, DELUSIONAL PARASITOSIS

07/08-1237 ITHOMIINAE, PRESTONIA AMABILIS, COEVOLUTION, PYRROLIZIDINE ALKALOIDS, PLANT CHEMICAL DEFENSES, LEPIDOPTERA, PHARMACOPHAGY, RAINFOREST, ARCTIIDAE, IDEAMINE A, BUTTERFLIES

07/08-0253 ITRACONAZOLE, TERBINAFINE, ANTIFUNGAL MEDICATIONS, DERMATOPHYTES, TOENAIL FUNGUS, FUNGAL INFECTIONS, NAIL TREPHINATION

07/08-0000 IUCN--SEE WORLD CONSERVATION UNION

07/08-2241 IVORYBILL WOODPECKER, TENSAS RIVER NATIONAL WILDLIFE REFUGE, REFORESTATION EFFORTS, DEFORESTATION, CARBON SEQUESTRATION, CAMPEPHILUS PRINCIPALIS, GLOBAL WARMING

07/08-0821 JACKSON LABORATORY MICE, GENE NETWORKS, INHERITED DISEASES, GENETIC PROFILES

07/08-2112 JACKY LIZARDS, TAIL-FLICKING, VISUAL COMMUNICATION STRATEGIES, COMMUNICATION SYSTEMS, SIGNAL DETECTION, AMPHIBOLURUS MURICATOS, LIZARD LANGUAGE, ANIMAL BEHAVIOR

07/08-0056 JAGUARS, ENDANGERED SPECIES, CENTRAL AMERICA, PANTHERA ONCA, CORCOVADO NATIONAL PARK, HABITAT LOSS, DEFORESTATION, PRECARIES

07/08-0709 JAGUARS, PANTHERA ONCA, THREATENED SPECIES, HABITAT LOSS, PREY SPECIES LOSS, CAMERA TRAPS, POPULATION DECLINE, COSTA RICA

07/08-1518 JAMESTOWN COLONY, VIRGINIA COLONIES, NEW WORLD COLONIES, TOBACCO, WEST INDIAN TOBACCO, HONEY BEES, MALARIA, INTRODUCED SPECIES

07/08-0848 JAPAN, CARDIOVASCULAR DISEASE, ANGIOTENSIN RECEPTOR BLOCKERS, RANDOMIZED CONTROLLED TRIAL, PREVENTIVE MEDICINE, VALSARTAN, HIGH BLOOD PRESSURE

07/08-1351 JAPANESE, ENGLISH, NEURAL NETWORK MODELS, HEBBIAN LEARNING, INFANT-DIRECTED SPEECH, VOWEL CATEGORIES, LANGUAGE ACQUISITION, SPEECH PERCEPTION, LEARNING, EXPECTATION-MAXIMIZATION ALGORITHM

07/08-2404 JAPANESE SCULPTURE, CLAY FIGURINE PRODUCTION, WAIST-TO-HIP RATIO, PREHISTORIC FIGURINE PRODUCTION, CERAMIC FIGURINES, JOMON FIGURINES, SEXUAL PREFERENCES, EVOLUTIONARY PSYCHOLOGY

07/08-1014 JARI RIVER, REGENERATING FORESTS, HERPETOFAUNA, AMAZONIA, BRAZILIAN RAINFORESTS, PLANTATION FORESTS, DEFORESTATION

07/08-0938 JASMONATES, DEFENSIN, PEPTIDE DEFENSE SIGNALS, SALICYLIC ACID, ARABIDOPSIS, PYTHIUM IRREGULARE, PATHOGENESIS PROTEINS, ETHYLENES

07/08-1838 JAW ADAPTATIONS, BAMBOO, CARNIVORES, CHINA, RED PANDA, AILUROPODA MELANOLEUCA, GIANT PANDA, DIETARY SPECIALIZATION, AILURUS FULGENS

07/08-0546 JAW PAIN, TEMPOROMANDIBULAR JOINT DISORDERS, OSTEOARTHRITIS, DENTAL TREATMENTS, CHEWING DIFFICULTY, CRANIOFACIAL DISORDERS

07/08-0361 JEFFERSON'S GROUND SLOTH, UNGUAL FOSSIL, MEGAFAUNA OF NORTH DAKOTA, MEGALONYX JEFFERSONII, PLEISTOCENE, MAMMAL FOSSILS, GROUND SLOTH, CLAW, FOSSIL RECORD, NORTH DAKOTA

07/08-0931 JELLYFISH, MONTEREY BAY, OVERFISHING, TENTACLES, SCYPHOZOA, SIPHONOPHORES, MICROHARPOONS, INVERTEBRATE PROLIFERATION, SPECIES ADAPTATION, ANTHROPOGENIC EFFECTS

07/08-1849 JELLYFISH, SWIMMING ABILITY, THRUST, VORTICES, PROPULSION, BIOMECHANICS

07/08-2168 JELLYFISH STRUCTURE, MYCOPLASMA MOBILE, CYTOSKELETON, ELECTRON MICROSCOPY, BACTERIA, GLIDING MOTION

07/08-0569 JET LAG, BODY CLOCK, TIME ZONES, MELATONIN, LIGHT-DARK CYCLES, ZEITGEBERS, CIRCADIAN RHYTHMS

07/08-1952 JET LAG DISORDER, SLEEP DISORDERS, CIRCADIAN RHYTHM, SHIFT WORK DISORDER, MELATONIN

07/08-0289 JEWELRY, LABDANOIDS, FOSSILIZED INSECTS, TERPENES, TREE RESIN, AMBER

07/08-0689 JHUM, SLASH-AND-BURN AGRICULTURE, INDIA, FOREST REGENERATION, RAINFOREST, ENDANGERED SPECIES, WILDLIFE CONSERVATION, DAMPA TIGER RESERVE

07/08-0299 JOB EXPECTATIONS, SCIENCE EDUCATION, GRADUATING STUDENTS, GENDER SALARY BIAS, OPINION SURVEYS, EMPLOYMENT DISCRIMINATION, SALARY EXPECTATIONS

07/08-0580 JOB-RELATED STRESS REDUCTION, HEALTH BENEFITS, PLANTS, PRODUCTIVITY, PEOPLE-PLANT INTERACTIONS, WORKPLACE HEALTH

07/08-2723 JOB SATISFACTION, EMPLOYEE PERCEPTIONS, WORKPLACE ENVIRONMENT, GREEN SPACES, PLANT BENEFITS, BUILDING DESIGN

07/08-1707 JOINTS, CARTILAGE, BONE, CHRONIC DISEASE, MACROPHAGES, LYMPHOCYTES, SYNOVIUM, CADHERIN-11, INFLAMMATION, RHEUMATOID ARTHRITIS

07/08-0859 JOINT SOUND EVALUATIONS, MANDIBULAR DISC DISPLACEMENT, ULTRASONOGRAPHY, TEMPOROMANDIBULAR JOINT DISORDERS, DIAGNOSTIC PROCEDURES

07/08-2395 JOJOBA, LARREA TRIDENTATE, CREOSOTE, MEDICINAL PLANTS, SONORAN DESERT, SIMMONDSIA CHINENSIS, HONEY MESQUITE, PROSOPIS GLANDULOSA, DESERT PLANTS, ALTERNATIVE MEDICINE

07/08-2404 JOMON FIGURINES, CERAMIC FIGURINES, PREHISTORIC FIGURINE PRODUCTION, WAIST-TO-HIP RATIO, CLAY FIGURINE PRODUCTION, JAPANESE SCULPTURE, SEXUAL PREFERENCES, EVOLUTIONARY PSYCHOLOGY

07/08-2401 JORDAN VALLEY, PLEISTOCENE TOOLKITS, NATUFIAN HUNTER-GATHERERS, ANCIENT TOOLKITS, HUNTER-GATHERER TOOLKITS, WADI HAMMEI 27, TOOLS

07/08-1496 JOUKOWSKY/MARTHA SHARP, ROCK CITY, ARAB TRIBES, TRADE ROUTES, ANCIENT CITIES, CARVED DWELLINGS, SOUTHERN JORDAN, NABATEANS, PETRA, ARCHAEOLOGY

07/08-2372 JUICES, HEALTH BENEFITS, FRUITS, VEGETABLES, PUREES, PHYTOCHEMICALS, PROCESSED FOODS

07/08-2252 JUMONJI DOMAIN-CONTAINING 6 PROTEIN, HISTONES, ARGININE, DEMETHYLASES, HISTONE TAILS

07/08-0972 JUMPING ABILITY, BUBONIC PLAGUE, DISEASE TRANSMISSION, ECTOPARASITES, FLEAS, INSECT VECTORS

07/08-1235 JUMPING SPIDERS, BODY SCALE STRUCTURE, HONEST SIGNAL, SEXUAL DICHROMATISM, IRIDESCENT SCALE PATTERN, INSECT COLORATION, SPIDER BEHAVIOR, ULTRAVIOLET LIGHT, LIGHT REFLECTANCE, COSMOPHASIS, UMBRATICA

07/08-1541 JUMPING SPIDERS, EVARCHA CULICIVORA, MOSQUITO PREY, BLOOD MEAL, SPIDER BEHAVIOR, ODOR DETECTION

07/08-2158 JUNCO HYEMALIS, DARK-EYED JUNCOS, PARENTAL CARE, TESTOSTERONE LEVELS, GONADOTROPIN-RELEASING HORMONE, BIRD BEHAVIOR

07/08-2574 JUNCTIONAL ADHESION MOLECULES, PERIPHERAL NERVOUS SYSTEM, INFLAMMATORY RESPONSE, LEUKOCYTE TRANSMIGRATION, ADHESION MOLECULES

07/08-1346 JUNK DEOXYRIBONUCLEIC ACID (DNA), GENOME, ULTRA-CONSERVED, DNA EVOLUTION, CONSERVED DNA, NONCODING DNA

07/08-1363 JUNK DNA, RIBONUCLEIC ACID (RNA) TRANSCRIPTS, ENCYCLOPEDIA OF DNA ELEMENTS, DEOXYRIBONUCLEIC ACID (DNA), HUMAN GENOME, MICRORNA

07/08-0457 JURASSIC, REPENOMAMUS, MESOZOIC MAMMALS, FOSSILS, MAMMAL EVOLUTION, PALEONTOLOGY

07/08-0953 JUVENILE HORMONE, HONEYBEES, FORAGING BEHAVIOR, APIS MELLIFERA, PLEIOTROPY, ENDOCRINE SIGNALING, LIFE-HISTORY TRAITS, INSECT SOCIAL LIFESTYLE, GENE EXPRESSION, VITELLOGENIN

07/08-0820 JUVENILE IDIOPATHIC ARTHRITIS, CHILDHOOD RHEUMATIC DISEASES, PATHOGENESIS, CHRONIC DISEASE MANAGEMENT, PEDIATRICS, ARTHRITIS

07/08-0510 JUVENILE PARKINSON'S DISEASE, PARKIN GENE MUTATIONS, E3 LIGASE, UBIQUITINATION, ZINC-BINDING, PROTEIN INTERACTIONS, NEURODEGENERATIVE DISEASES

07/08-1808 JWALAPURAM, INDIA, INDONESIA, VOLCANIC ERUPTIONS, TOBA TUFF, TEPHRA, MIDDLE STONE AGE, MODERN HUMANS, GENETICS

07/08-2173 K LOCUS, AGOUTI, MELANOCORTIN 1 RECEPTOR, PIGMENT TYPE SWITCHING, GENE MUTATIONS, BETA-DEFENSIN, MAMMALS, DOGS, COAT COLOR

07/08-1459 KAHARINGAN, BORNEO, INDIGENOUS PEOPLES, TRADITIONAL RELIGION, FAMILIAL IMPORTANCE, RELIGIOUS PRACTICES, DEATH RITUALS

07/08-1001 KALAHARI DESERT, BOTSWANA DESERTS, ILMENITE, DIAMOND MINING, DESERT TERMITES, GOLD RESERVES, SPINIFEX GRASS, MINING TECHNOLOGIES, PRECIOUS MINERALS

07/08-1578 KALAHARI TRANSECT, VEGETATION, POWER LAWS, AFRICA, SELF-ORGANIZATION, TREE CANOPIES, RAINFALL, SIZE DISTRIBUTIONS, POSITIVE FEEDBACKS

07/08-2155 KAMBA, MAASAI, AMBOSELI ECOSYSTEM, LOXODONTA AFRICANA, AFRICAN ELEPHANTS, SUBGROUPING, PREDATOR RISKS, OLFACTORY CUES, ELEPHANT BEHAVIOR

07/08-2510 KAMPAR BOG, PEATLANDS, ACACIA TREES, KYOTO PROTOCOL, CARBON CREDITS, DEFORESTATION, CLIMATE CHANGE, GREENHOUSE GAS EMISSIONS

07/08-0458 KANGAROO FOSSILS, NULLARBOR PLAIN, AUSTRALIA, VERTEBRATE EVOLUTION, PLEISTOCENE CLIMATE, EVOLUTION, THYLACOLEO CAVES

07/08-0734 KAOLIITE CLAY, NUCLEAR WASTE IMMOBILIZATION, OXIDIZED PLUTONIUM, BACILLUS SUBTILIS, RADIOACTIVE WASTE, PLUTONIUM MIGRATION

07/08-0108 KARNER BLUE BUTTERFLY, LYCAEIDES MELISSA SAMUELIS, BLUE BUTTERFLIES, LUPINE HABITATS, OAK SAVANNAS, BUTTERFLY CONSERVATION, PINE BARRENS ECOSYSTEMS

07/08-1601 KARST AQUIFERS, CAVE EXPLORATION, AQUIFERS, GROUNDWATER MOVEMENT, HYDROGEOLOGY, SPELUNKING

07/08-1602 KARST FEATURES, CAVE EXPLORATION, MAPPING CAVES, GEOGRAPHIC INFORMATION SYSTEMS (GIS), SPELUNKING

07/08-0976 KARST HABITAT, ENERGY BUDGET, LIPID STORAGE, SALAMANDERS, EURYCEA LUCIFUGA, PLETHODON GLUTINOSUS, SEASONAL FEEDING PATTERNS, CAVE HABITAT

07/08-2268 KARYOPHERINS, GUANOSINE TRIPHOSPHATES, NUCLEOCYTOPLASMIC TRANSPORT, NUCLEAR PORE COMPLEXES, SELECTIVE GATING, NUCLEOPORINS, BIOCHEMICAL INTERACTIONS, NANOMECHANICS

07/08-0695 KASANKA NATIONAL PARK, BAT SEED DISPERSAL, MIGRATORY BATS, EIDOLON HELVUM, STRAW-COLORED FRUIT BAT, AFRICA, SEED DISPERSAL

07/08-2560 KAUAI ISLAND, MAKAUWAHI CAVE, HAWAIIAN PLANTS, NATIVE PLANT RESTORATION, PLANT CONSERVATION, TURTLE HABITATS

07/08-2376 KAVA, DIETARY SUPPLEMENTS, HERBAL MEDICINES, ANXIETY DISORDER TREATMENTS, INOSITOL, PIPER METHYSTICUM, SEROTONIN REUPTAKE INHIBITORS (SSRIS)

07/08-0277 KELLER-SEGEL EQUATIONS, LOTKA-VOLTERRA EQUATIONS, MATHEMATICAL MODELING, BIOLOGICAL SYSTEMS MODELS, MULTISCALE MODELING, MORPHOGENESIS, CELLULAR PATTERN FORMATION

07/08-2557 KELP FORESTS, CALIFORNIA COAST, EL NINO, MONTEREY BAY, UPWELLING, PACIFIC OCEAN SANCTUARIES, MARINE SPECIES FLUCTUATIONS, GULF OF FARALLONE

07/08-1813 KELP FORESTS, FISHERMEN, FIRST AMERICANS, ICE AGE, SEAFARERS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, BERING LAND BRIDGE

07/08-2195 KELP FORESTS, GALAPAGOS, PRODUCTIVITY, LAMINARIALES, TROPICAL FORESTS, MARINE ECOSYSTEM DIVERSITY, OCEAN WARMING

07/08-1225 KELP GULL, LARUS DOMINICANUS VETULA, POPULATION DYNAMICS, SPATIAL VARIATION, SURVIVAL, GULL DEMOGRAPHY, POPULATION GROWTH

07/08-0914 KEMP'S RIDLEY, BOOK REVIEWS, OLIVE RIDLEY, SEA TURTLES, MARINE FAUNA, TURTLE CONSERVATION, LEPIDOCHELYS SPECIES

07/08-1884 KENAI PENINSULA, ALASKA, POPULATION STRUCTURE, GENETIC CONNECTIVITY, BLACK BEAR, URSUS AMERICANUS, MITOCHONDRIAL DEOXYRIBONUCLEIC ACID (MTDNA) ANALYSIS, NUCLEAR DNA (NDNA)

07/08-1678 KENYA, HOMO SPECIES, HOMININS, EVOLUTION, FOSSIL REMAINS, HUMAN EVOLUTION

07/08-1559 KENYON CELLS, MUSHROOM BODIES, LOCUSTS, BETA-LOBE NEURONS, SYNAPSES, OLFACTORY PROCESSING, HEBBIAN THEORY, NEURON FIRING, SPIKE-TIMING DEPENDENT PLASTICITY

07/08-0209 KERATINOCYTE STEM CELLS, CUMULUS CELLS, NUCLEAR TRANSFER, STEM CELLS, CLONING, SKIN CELLS

07/08-1792 KERATINOCYTES, SKIN COLOR, MELANOCYTES, RACES, COMPLEXIONS, HUMAN SKIN SUBSTITUTES, PIGMENT DISTRIBUTION

07/08-1113 KERATINOCYTES, VITAMIN D RECEPTORS, STEM CELLS, WNT SIGNALING, ALOPECIA, GENE MUTATIONS, HAIR LOSS, RICKETS

07/08-1181 KERATINOCYTES, TANNING, MELANOCYTES, MELANIN, MUTATIONS, CANCER/SKIN, SAFE SUNTANS, ULTRAVIOLET LIGHT

07/08-0974 KERATINS, SHELL CONSUMPTION, CERATOPHAGA VICINELLA, GOPHER TORTOISE MOTH, GOPHERUS POLYPHEMUS

07/08-2029 KERATINS, EPIDERMOLYSIS BULLOSA SIMPLEX, BIOSYNTHESIS, SULFORAPHANE, SKIN INTEGRITY, TRANSCRIPTION FACTORS

07/08-2072 KETAMINE, ANTIDEPRESSANTS, NEUROTRANSMITTERS, GLUTAMATE, DRUG DEVELOPMENT, NEUROLOGICAL DISORDERS, DEPRESSION

07/08-2599 KETAMINE EXPOSURE, NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATES, BRAIN DYSFUNCTION, ANESTHETICS, DRUG TOXICITY, SCHIZOPHRENIA

07/08-0347 KEYSTONE SPECIES, BAHAMAS, SHARK POPULATIONS, ECOSYSTEM HEALTH, FISH FOOD WEBS, ARCHIPELAGOES, BIMINI, LEMON SHARKS, MANGROVES

07/08-1291 KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, TRUFFLE DIET, MYCORRHIZAL FUNGI, POPULATION DYNAMICS, HABITAT CHARACTERISTICS, DEMOGRAPHY, CARRYING CAPACITY (K)-SELECTED SPECIES, RODENTS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-0280 KEYSTONE SPECIES, GOPHER TORTOISE, GOPHERUS POLYPHEMUS, GROUND PENETRATING RADAR, TORTOISE BURROW SYSTEMS, OCALA NATIONAL FOREST, BURROW IMAGING, ENDANGERED SPECIES

07/08-2307 KHARMERUNGULATUM VANVALENI, INDIA, UNGULATE EVOLUTION, PALEOBIOGEOGRAPHY, FOSSIL REMAINS, HOOFED MAMMALS, TEETH

07/08-2104 KIDNEY, METAL-CONTAINING NANOPARTICLES, RENAL FILTRATION, TOXICITY, QUANTUM DOTS, NANOPARTICLES, BODY CLEARANCE

07/08-2663 KIDNEY DAMAGE, HYPERURICEMIA, HIGH BLOOD PRESSURE, HYPERTENSION, RENAL ABNORMALITIES

07/08-0835 KIDNEY DAMAGE, RENAL FAILURE, NEPHROPATHY, ALBUMINURIA, DIABETES TYPE 2, GENE VARIANTS, SUMO4 GENE

07/08-2355 KIDNEY DIALYSIS, CHRONIC KIDNEY DISEASE, ORGAN TRANSPLANTATION , ALBUMINURIA, GLOMERULAR FILTRATION RATE, HYPERTENSION

07/08-1697 KIDNEY DISEASE, UREMIA, TRANSPLANTS, DIALYSIS, GLOMERULAR FILTRATION RATE, RESIDUAL SYNDROME

07/08-0540 KIDNEY DISEASE, END-STAGE RENAL DISEASE, AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE, RENAL CYSTS, HEPATIC CYSTS, HEREDITARY DISORDERS, GENE MUTATIONS

07/08-2103 KIDNEY DISEASE, CROATIAN ENDEMICS, BALKAN ENDEMIC NEPHROPATHY, ARISTOLOCHIC ACID, RENAL FAILURE, PLANT TOXINS

07/08-1408 KIDNEY FAILURE, ISCHEMIA, MORTALITY RISK, HYPOTENSION, ACUTE RENAL FAILURE, RENAL FAILURE

07/08-0834 KIDNEY FUNCTIONS, INSULIN SENSITIVITY, RENAL DISEASE, PODOCYTES, NEPHRIN, GLOMERULUS, ALBUMINURIA

07/08-0491 KIDNEY PROXIMAL CONVOLUTED TUBULES, LYSOSOMAL ENZYMES, LYSOSOMES, MANNOSE 6-PHOSPHATE, CATHEPSIN B, MEGALIN, ENDOCYTOSIS

07/08-0479 KIDNEY REGENERATION, RENAL CELL TRANSPLANTATION, NEPHROGENESIS, FETAL CELLS, TISSUE ENGINEERING, GESTATIONAL STAGES

07/08-1709 KIDNEY STONES, NANOBACTERIA, CALCIFYING NANOPARTICLES, GALLSTONES, ATHEROSCLEROSIS, SELF-REPLICATING SPHERES, ANTIBIOTICS

07/08-1986 KIDNEY TUMORS, IMMUNOTHERAPY, ANGIOGENESIS, CANCER/RENAL CELL, GENE THERAPY, ANTITUMOR EFFECTS, ENDOSTATIN, TUMOR REGRESSION

07/08-1773 KILLER T CELLS, T CELLS, TUMOR SUPPRESSION, IMMUNE SYSTEM, CANCER VACCINES, TOLERANCE, DENDRITIC CELLS

07/08-1608 KILLER WHALES, POLYCHLORINATED BIPHENYL (PCB), HALOGENATED ORGANIC CONTAMINANTS, POLYBROMINATED DIPHENYL ETHERS, PERSISTENT ORGANIC POLLUTANTS, PESTICIDES, HERRING, CLUPEA HARENGUS, ORCINUS ORCA, MARINE TOXICITY

07/08-2458 KILLIFISH ADAPTATION, LOG-PACKING BEHAVIOR, KRYPTOLEBIAS MARMORATUS, MANGROVE KILLIFISH, FISH EMERSION, TERRESTRIAL HABITATS

07/08-0434 KIN DETECTION, HUMAN KIN, MATERNAL PERINATAL ASSOCIATION, GENETIC RELATEDNESS, EVOLUTION, INCESTUOUS RELATIONSHIPS

07/08-1322 KIN INTERACTIONS, POPULATION DISPERSAL, COMMON LIZARD, SPECIES COMPETITION, COLONIZATION, MOTHER-OFFSPRING COMPETITION, LIZARD BEHAVIOR, LACERTA VIVIPARA

07/08-2447 KIN SELECTION THEORY, INSECT EVOLUTION, SOCIAL INSECTS, ALTRUISM, EUSOCIALITY

07/08-2674 KINASE INHIBITOR SELECTIVITY, PHARMACEUTICAL RESEARCH, THERAPEUTIC DRUGS, HUMAN PROTEIN KINOME

07/08-0486 KINASE INHIBITORS, TUMOR GENETICS, TARGETED THERAPEUTICS, IMATINIB, GASTROINTESTINAL STROMAL TUMOR, CANCER THERAPY

07/08-1708 KINASES, PROTO-ONCOGENES, MALIGNANT TRANSFORMATION, ONCOGENES, TUMOR SUPPRESSOR GENES, CHROMOSOMAL IMBALANCE, IKBKE GENES, CANCER/BREAST

07/08-1858 KINASES, CARBOHYDRATE METABOLISM, GRAM-NEGATIVE BACTERIA, METABOLITES, SORANGIUM CELLULOSUM, GENOMICS, MYXOBACTERIA

07/08-1247 KINEMATICS, MORPHOLOGICAL ADAPTATIONS, GLIDING LOCOMOTION, FLYING SQUIRRELS, GLAUCOMYS SABRINUS, LOCOMOTOR PERFORMANCE, PETAURUS BREVICEPS, SQUIRREL FLIGHT

07/08-2579 KINESIN FUNCTION, MOTOR PROTEINS, ADENOSINE TRIPHOSPHATE (ATP), MICROTUBULE PATHWAYS

07/08-1788 KINETIC ENERGY, CHEMICAL ENERGY, IMPLANTABLE DEVICES, WASTE HEAT ENERGY, POWER SOURCES, ELECTRICAL ENERGY, GLUCOSE BIOFUEL CELLS

07/08-0593 KINETIC ENERGY ABSORPTION, SPIDER SILK, PHYSIOLOGY, MATERIAL PROPERTIES, SILK PROTEINS

07/08-1036 KING GEORGE ISLAND, LAKE SEDIMENTS, EXCREMENTS, PENGUINS, SEAL HAIRS, ANTARCTICA SEALS, SELENIUM, MERCURY, SELENIUM-MERCURY ASSOCIATION

07/08-1111 KININ RECEPTORS, BRADYKININS, BLOOD PRESSURE, HYPOTENSION, ENDOTOXEMIA, ENDOTOXINS

07/08-0213 KINOID VACCINE, VASCULAR ENDOTHELIAL GROWTH FACTOR, TUMOR CELL GROWTH, NEOANGIOGENESIS, CANCER METASTASIS, ANTI-VEGF ANTIBODY THERAPY, BEVACIZUMAB, MONOCLONAL ANTIBODIES

07/08-0612 KINSHIP, COOPERATION, CHIMPANZEES, RELATEDNESS, GENOTYPING, FITNESS BENEFITS

07/08-2486 KINSHIP GROUPS, SIBERIAN JAY, PREDATOR-PREY INTERACTIONS, HAWK HUNTING BEHAVIOR, WARNING CALLS, PREY DEFENSE STRATEGIES, PERISOREUS INFAUSTUS

07/08-0662 KISSIMMEE, OKEECHOBEE, FLORIDA LAKES, SNAIL KITE PRODUCTIVITY, ROSTRHAMUS PLUMBEUS, FLEDGING SUCCESS, ENDANGERED SPECIES

07/08-1417 KISSPEPTINS, HYPOGONADOTROPIC HYPOGONADISM, PUBERTY, G-PROTEIN-COUPLED RECEPTORS, GONADOTROPINS, GENE MUTATIONS, HYPOTHALAMUS, BRAIN, REPRODUCTIVE COMPETENCY

07/08-0676 KIT FOX DIET, HABITAT PREFERENCES, ENDANGERED SPECIES, SAN JOAQUIN KIT FOXES, VULPES MACROTIS MUTICA, CONSERVATION, FARMLAND ENCROACHMENT

07/08-0513 KIT IMMUNOSTAINING, GENE EXPRESSION, MESENCHYMAL TUMORS, MOLECULAR SIGNATURES, LEIOMYOSARCOMAS, GASTROINTESTINAL STROMAL TUMORS

07/08-0601 KIVAS, PUEBLOS, ANASAZI, FOUR CORNERS AREA, COLORADO PLATEAU, CLIFF-DWELLING COMMUNITIES, MOGOLLON

07/08-1278 KIWAH ISLAND, SITE FIDELITY, TERRAPIN HABITAT PROTECTION, RADIOTELEMETRY, ANTHROPOGENIC DISTURBANCES, BARRIER ISLAND ECOSYSTEMS, DIAMONDBACK TERRAPIN, MALACLEMYS TERRAPIN, SALT MARSH SPECIES, TURTLES

07/08-1916 KLAMATH BASIN, WATER RIGHTS, FARMERS, ENDANGERED SPECIES ACT, SALMON FISHING, DROUGHT EFFECTS, FISH POPULATIONS, ENVIRONMENTAL PROTECTION

07/08-0285 KLEIBER/MAX, ECOLOGICAL PROCESSES, METABOLIC RATES, GRAPH THEORY, THREE-FOURTHS-POWER LAW, WILDLIFE MANAGEMENT, BODY MASS, ENERGY CONVERSION

07/08-2022 KLOTHO PROTEIN, PROTEIN SIGNALING, ACCELERATED AGING, MOUSE MODELS, STEM CELLS, PROGENITOR CELLS, CELLULAR SENESCENCE, WNT PROTEINS

07/08-0391 KNAPWEED, INVASIVE SPECIES, HERBICIDES, SPECIES DECLINE, BIOWEAPONS, HELL'S CANYON, WEED CONTROL, KUDZU, TAMARISK, SPECIES EXTINCTION, YELLOW STAR THISTLE

07/08-1746 KNEE PAIN, PAIN REDUCTION, OSTEOARTHRITIS, PHYSIOTHERAPY, EXERCISE, ACUPUNCTURE

07/08-1439 KNOCKOUT MICE, MENTAL RETARDATION, FRAGILE X SYNDROME, SPINE MORPHOLOGY, CORTICAL LONG-TERM POTENTIATION, AUTISM

07/08-1367 KNOCKOUT MICE, REGULATORY LIGHT CHAIN, SKELETAL MUSCLE, MUSCLE DEVELOPMENT

07/08-1344 KNUCKLE-WALKING, HOMO ERECTUS, PRIMATES, QUADRUPEDALISM, LIMB LENGTHS, INVERSE DYNAMICS, BIOMECHANICS, BIPEDALISM, HUMAN EVOLUTION, LOCOMOTION, CHIMPANZEES

07/08-1375 KNUCKLE-WALKING, ARBOREAL APES, QUADRUPEDALISM, CHIMPANZEES, ORANGUTANS, ADAPTATIONS, LOCOMOTION, HUMAN EVOLUTION, BIPEDALISM

07/08-1377 KNUCKLE-WALKING, ORANGUTANS, BIPEDALISM, TWO-LEGGED WALKING, EVOLUTION

07/08-1303 KOKANEE, LAKE ECOLOGY, ONCORHYNCHUS NERKA, PLANKTIVOROUS FISH, OPOSSUM SHRIMP, MYSIS RELICTA, ZOOPLANKTON, FISHERY MANAGEMENT, CLADOCERANS, COPEPODS, SALMON

07/08-0650 KORNBERG/ROGER, BACTERIOPHAGES, RIBONUCLEIC ACID (RNA) POLYMERASES, NOBEL PRIZE, TRANSCRIPTION FACTORS, EUKARYOTIC TRANSCRIPTION, ENZYMES, PROTEIN TRANSLATION

07/08-1373 KRILL SURPLUS, ADELIE PENGUINS, ABANDONED PENGUIN COLONIES, PENGUIN DIETARY SHIFTS, ANTARCTICA, EGGSHELLS, FOSSIL REMAINS, SEABIRD BEHAVIOR

07/08-0061 KRUGER NATIONAL PARK, RIPARIAN ECOSYSTEMS, LAND-USE PATTERNS, INVASIVE SPECIES, SOUTH AFRICA, PLANT INVASION, PROTECTED AREAS, RISK ASSESSMENT, ENVIRONMENTAL MANAGEMENT

07/08-2458 KRYPTOLEBIAS MARMORATUS, MANGROVE KILLIFISH, FISH EMERSION, LOG-PACKING BEHAVIOR, KILLIFISH ADAPTATION, TERRESTRIAL HABITATS

07/08-0625 KRYPTOPERIDINIUM FOLIACEUM, DINOFLAGELLATES, ENDOSYMBIOSIS, MITOCHONDRIA, CYTOCHROME OXIDASE GENES, DIATOMS

07/08-1306 KUDZU, PUERARIA MONTANA, INVASIVE WEEDS, MYROTHECIUM VERRUCARIA, BIOHERBICIDES, HERBICIDES, MOLDS, AMINOPYRALID, METSULFURON, FLUROXYPYR, WEED CONTROL

07/08-0391 KUDZU, KNAPWEED, INVASIVE SPECIES, HERBICIDES, SPECIES DECLINE, BIOWEAPONS, HELL'S CANYON, WEED CONTROL, TAMARISK, SPECIES EXTINCTION, YELLOW STAR THISTLE

07/08-2396 !KUNG, SOMATIC AGING, PAN TROGLODYTES, REPRODUCTIVE SENESCENCE, CHIMPANZEES, MENOPAUSE, FERTILITY, AGING

07/08-2510 KYOTO PROTOCOL, ACACIA TREES, KAMPAR BOG, PEATLANDS, CARBON CREDITS, DEFORESTATION, CLIMATE CHANGE, GREENHOUSE GAS EMISSIONS

07/08-0904 LA ISABELA, LEAD ISOTOPES, METALLURGY, ARCHAEOLOGICAL ARTIFACTS, SILVER EXTRACTION, COLUMBUS/CHRISTOPHER, NEW WORLD SETTLEMENTS

07/08-1293 LA SELVA BIOLOGICAL RESEARCH STATION, CARBON SINKS, TROPICAL RAINFORESTS, EDDY FLUX STUDIES, PHOTOSYNTHESIS, GREENHOUSE GASES, TREE RESPIRATION, GLOBAL WARMING

07/08-1410 LA7 CELLS, PROLIFERATION, DIFFERENTIATION, TUMORS, ADENOCARCINOMAS, CANCER-INITIATING CELLS, SINGLE-CELL INJECTIONS, STEM CELLS, MAMMARY GLANDS

07/08-0289 LABDANOIDS, FOSSILIZED INSECTS, TERPENES, TREE RESIN, AMBER, JEWELRY

07/08-1259 LABOR DIVISION, CERAPACHYS BIROI, SOCIAL BEHAVIOR, EUSOCIAL ORGANIZATIONS, ANT COLONIES, INSECT SOCIETIES, LEARNING

07/08-0568 LABOR STATISTICS, HIGHWAY INCIDENTS, FATAL INJURIES, OCCUPATIONAL SAFETY AND HEALTH, WORKPLACE SAFETY, PUBLIC HEALTH

07/08-1513 LABORATORY ANIMAL TESTING, RANDOMIZATION, BIOMEDICAL RESEARCH, BEST-PRACTICE STANDARDS, HUMAN TRIALS, ANIMAL MODELS

07/08-2134 LABORATORY ANIMALS, GENETIC RELATEDNESS, RODENT BEHAVIOR, BOOK REVIEW, SOCIAL BEHAVIOR, MAMMAL EVOLUTION, CAPYBARAS

07/08-1205 LABORATORY ANIMALS, BREEDING MICE, MOUSE FANCIERS, BIOMEDICAL RESEARCH, MUS MUSCULUS, MICE, ANIMAL TESTING

07/08-1322 LACERTA VIVIPARA, LIZARD BEHAVIOR, MOTHER-OFFSPRING COMPETITION, KIN INTERACTIONS, POPULATION DISPERSAL, COMMON LIZARD, SPECIES COMPETITION, COLONIZATION

07/08-0622 LACTOBACILLUS CRISPATUS, PLASMINOGEN, PROBIOTIC ORGANISMS, GLYCOLYTIC ENZYMES, ENDOLASE

07/08-2411 LACTOCOCCUS LACTIS, ZYMOMONAS MOBILIS, STREPTOCOCCUS MUTANS, BIOTHERAPEUTICS, GENETICALLY MODIFIED ORGANISMS, CROHN'S DISEASE, TRANSGENICS, ANTIBIOTIC ALTERNATIVES

07/08-2111 LACTONES, BITTERNESS, ROASTING TEMPERATURE, FOOD SCIENCE, COFFEE, INDANES, FLAVOR CHEMISTRY, CAFFEINE, AROMATIC MOLECULES

07/08-0243 LACTOSE TOLERANCE, DIABETES, INSULIN RESISTANCE, POSITIVE GENE SELECTION, THRIFTY GENES, GENE MUTATIONS, HUMAN SOCIAL EVOLUTION

07/08-0630 LADY'S SLIPPERS, GARDENING, BRITISH ORCHIDS, ORCHID CONSERVATION, WILDFLOWERS

07/08-0907 LAGRANGIAN-EULERIAN METHOD, FLEXIBLE ROBOTIC WINGS, UNMANNED AERIAL VEHICLES, ROBOTICS, FLUID-STRUCTURE INTERACTION ANALYSES, WING DESIGN

07/08-0089 LAKE CALUMET, HERONS, NYCTICORAX NYCTICORAX, BLACK-CROWNED NIGHT-HERON, HABITAT RESTORATION, WETLAND CONSERVATION, BREEDING COLONIES, BIRD POPULATIONS

07/08-0090 LAKE CALUMET, WETLANDS, CONTAMINATED WETLANDS, POLYCHLORINATED BIPHENYL (PCB), TREE SWALLOWS, TACHYCINETA BICOLOR, CONTAMINANT-TOLERANT BIRDS, AVIAN MERCURY LEVELS

07/08-1008 LAKE CONSERVATION, CANADIAN BIRD BREEDING GROUNDS, MIGRATORY BIRD BREEDING GROUNDS, ALKALINE LAKES, BEAVERHILL LAKE

07/08-2197 LAKE CONTAMINATION, METHYLMERCURY, STABLE ISOTOPES, BIOACCUMULATION, MERCURY, WHOLE-ECOSYSTEM EXPERIMENTS, FISH CONTAMINATION, HEAVY METALS, FOOD WEB TOXICITY

07/08-1303 LAKE ECOLOGY, KOKANEE, ONCORHYNCHUS NERKA, PLANKTIVOROUS FISH, OPOSSUM SHRIMP, MYSIS RELICTA, ZOOPLANKTON, FISHERY MANAGEMENT, CLADOCERANS, COPEPODS, SALMON

07/08-1961 LAKE MALAWI, CLIMATE VARIABILITY, EVOLUTIONARY INFLUENCES, MEGADROUGHTS, PLEISTOCENE, PALEOLIMNOLOGY, OUT-OF-AFRICA HYPOTHESIS, ARIDITY, AFRICA

07/08-1963 LAKE MALAWI, HUMAN ORIGINS, MEGADROUGHTS, AFRICA, PALEOCLIMATE, PLEISTOCENE DROUGHT, ARIDITY, EVOLUTIONARY INFLUENCES

07/08-1283 LAKE MICHIGAN, FISH MANAGEMENT, TROUT POPULATIONS, EARLY MORTALITY SYNDROME, VITAMIN B1, SELF-SUSTAINABLE POPULATIONS, THIAMINASE, PREY FISH, SALVELINUS NAMAYCUS, RECRUITMENT DYNAMICS

07/08-1781 LAKE SEDIMENTS, SOIL EROSION, LAND USE, MAYA, HUMAN IMPACTS, DEFORESTATION, GUATEMALA, ENVIRONMENT DEGRADATION, INDIGENOUS PEOPLE, MESOAMERICA

07/08-1036 LAKE SEDIMENTS, EXCREMENTS, PENGUINS, SEAL HAIRS, ANTARCTICA SEALS, SELENIUM, MERCURY, KING GEORGE ISLAND, SELENIUM-MERCURY ASSOCIATION

07/08-1871 LAKE VOSTOK, ANTARCTICA, GLACIERS, ICE CORE DRILLING, LANDSCAPE, MICROBIAL CONTAMINANTS, ECOSYSTEM THREATS

07/08-1674 LAKE VOSTOK, GENE ANALYSIS, FOSSIL GENES, SUBGLACIAL LAKES, MICROBIAL ACTIVITY, ANCIENT ICE, ANTARCTICA

07/08-0701 LAKE WALES RIDGE, XERIC UPLANDS, RARE PLANTS, ENDANGERED SPECIES, ENDEMISM, FLORIDA, SOIL PREFERENCE

07/08-0444 LAMELLIPODIA, ACTIN POLYMERIZATIONS, CELL MIGRATIONS, INTEGRINS, ACTIN FIBERS

07/08-1146 LAMINA PROPRIA, CELL MIGRATION, CHEMOKINE RECEPTORS, PLASMACYTOID DENDRITIC CELLS, DENDRITIC CELLS, SMALL INTESTINE, HOMING RECEPTORS

07/08-1816 LAMINAR FLOW, MIMICKING BIOLOGICAL SYSTEMS, FLUID MANIPULATION, MICROFLUIDIC DEVICES, CONVECTIVE FLOW, NONUNIFORMITY

07/08-2195 LAMINARIALES, TROPICAL FORESTS, MARINE ECOSYSTEM DIVERSITY, OCEAN WARMING, PRODUCTIVITY, GALAPAGOS, KELP FORESTS

07/08-0198 LAMININS, ANTIGENS, BACTERIAL PILI, MYCOBACTERIUM TUBERCULOSIS, AMYLOIDS, TUBERCULOSIS, INFECTIOUS DISEASES

07/08-0196 LAMINS, DEFECTIVE MITOSIS, MUTANT LAMIN A, PROTEIN FARNESYLATION, CELL CYCLES, HUTCHINSON-GILFORD PROGERIA SYNDROME, AGING, GENE MUTATIONS

07/08-1857 LAMPROPELTIS GETULA GETULA, EASTERN KINGSNAKE, RADIOTELEMETRY, SNAKE BEHAVIOR, ACTIVITY PATTERNS, PINE BARRENS, HABITAT USE

07/08-1942 LANDAU-KLEFFNER SYNDROME, SPEECH DISORDERS, LANGUAGE SKILLS, BRAIN CIRCUITRY, NEUROLOGICAL IMPAIRMENTS, CHILDHOOD DISORDERS

07/08-1284 LAND CONSERVATION, THE NORTHWOODS, NATIONAL FORESTS, TRUST FOR PUBLIC LAND, NATURAL LANDS INITIATIVE, TIMBER HARVESTING, WILDERNESS ACT

07/08-0393 LAND DEVELOPMENT, HABITAT LOSS, CONSERVATION, NATIONAL WILDLIFE REFUGE, ENDANGERED SPECIES, PANTHER POPULATION, COUGARS, FLORIDA PANTHER

07/08-1876 LAND-USE HISTORY, SOIL CHARCOAL, TROPICAL RAINFOREST, RAINFOREST DISTURBANCE, FIRE HISTORY, CHARCOAL, OLD-GROWTH FORESTS

07/08-2221 LAND MANAGEMENT, SUSTAINABLE FOREST, CLEAR-CUTTING, FOREST REGROWTH, MAINE, LYNX CANADENSIS, SNOWSHOE HARE, LEPUS AMERICANUS

07/08-1371 LAND PLANTS, PHYSCOMITRELLA PATENS, BRYOPHYTES, SPOROPHYTES, ARABIDOPSIS THALIANA, PLANT EVOLUTION, EVOLUTION, RHIZOIDS, ROOT HAIRS

07/08-2299 LAND PLANTS, PLANT EVOLUTION, CLIMATE CHANGE, LEAF EVOLUTION, GILBOA/NEW YORK, FOSSIL TREES, ANCIENT FORESTS

07/08-0419 LANDSAT IMAGERY, VEGETATION MAPPING, HUMAN POPULATION PRESSURES, COVER TYPES, FLORIDA, LAND USE CHANGES, URBAN DEVELOPMENT

07/08-1871 LANDSCAPE, ICE CORE DRILLING, GLACIERS, LAKE VOSTOK, ANTARCTICA, MICROBIAL CONTAMINANTS, ECOSYSTEM THREATS

07/08-0985 LANDSCAPE ECOLOGY, SALVAGE LOGGING, PUBLIC LAND MANAGEMENT, WILDFIRES, BURN SEVERITY, VEGETATION, FOREST FIRES

07/08-0399 LANDSCAPE EVOLUTION, ECOSYSTEM LINKAGES, GLACIER BAY NATIONAL WILDLIFE REFUGE AND PRESERVE, SUCCESSION CHANGES, BIOTIC DEVELOPMENT

07/08-0013 LANDSCAPE IRRIGATION, HORTICULTURE, RECYCLED WATER, SALT TOLERANCE, WESTERN UNITED STATES, PLANT VISUAL QUALITY, WATER SOURCES

07/08-1914 LANDSCAPE REHABILITATION, REMEDIATION STRATEGIES, BIOREMEDIATION, SOIL CONTAMINATION, BACTERIAL COLONIES, FABRICATED SOILS, MICROBIAL ACTIVITY

07/08-0062 LANDSCAPE USE, AVIAN BIODIVERSITY, DEFORESTATION, COSTA RICA, ARBOREAL COVER, FOREST BIRDS, CATHARUS AURANTIIROSTRIS, TANGARA ICTEROCEPHALA, TURDUS ASSIMILIS, COFFEE PLANTATIONS, BIRD POPULATIONS

07/08-2172 LANDSCAPING, SOIL AMENDMENTS, PENTAS LANCEOLATA, WATER USE, IRRIGATION, PLANT QUALITY

07/08-1583 LANDSLIDES, CASITA VOLCANO, NICARAGUA, ENVIRONMENTAL FACTORS, FOREST RESOURCES, PLANT COMMUNITIES, SPECIES COMPOSITION, EARLY SUCCESSION, TROPICAL ECOSYSTEMS

07/08-0970 LAND SLUGS, SKIN PROPERTIES, MOLLUSKS, MUCUS, ADAPTIVE BEHAVIOR, NATURAL HISTORY, SLUGS

07/08-1572 LAND SUBSIDENCE, ENDANGERED SPECIES, BIODIVERSITY, GROUNDWATER, NEVADA, LAS VEGAS, WATER MANAGEMENT, DROUGHT EFFECTS, AQUATIC ECOSYSTEMS

07/08-2513 LAND SURFACE TEMPERATURE, GREENUP ONSET, SPRING TIMING, CLIMATE CHANGE, GLOBAL WARMING, VEGETATION SEASONAL RESPONSES, PLANT PHENOLOGY

07/08-2210 LAND USE, BIODIVERSITY, CONSERVATION DEVELOPMENT, REGIONAL PLANNING, BUYER PROJECTS, ECOLOGICAL IMPACTS, URBAN DEVELOPMENT

07/08-1781 LAND USE, LAKE SEDIMENTS, SOIL EROSION, MAYA, HUMAN IMPACTS, DEFORESTATION, GUATEMALA, ENVIRONMENT DEGRADATION, INDIGENOUS PEOPLE, MESOAMERICA

07/08-1873 LAND USE, RUNOFF TRENDS, GLOBAL CARBON CYCLE, CLIMATE CHANGE, ATMOSPHERIC CARBON DIOXIDE, FRESHWATER AVAILABILITY

07/08-1571 LAND USE, ENVIRONMENTAL COVER, EL SALVADOR, FOREST RESURGENCE, GLOBALIZATION, DEFORESTATION, CARBON SINKS

07/08-1587 LAND USE, CLIMATE CHANGE, SMALL MAMMALS, FAUNA, UTAH, MOUNTAIN FAUNA

07/08-2233 LAND USE, CONSERVATION, DEFORESTATION, SMALL MAMMALS , BIODIVERSITY, MAMMAL ABUNDANCE, HUMAN IMPACTS

07/08-2556 LAND-USE, MONOCULTURE FORESTRY, GRASSLAND CONVERSION, PARAMOS GRASSLANDS, TREE PLANTATIONS, ANDES ECOSYSTEMS, FORESTRY

07/08-1580 LAND-USE ALLOCATIONS, PERU, AMAZON BASIN, TROPICAL FOREST PROTECTION, DEFORESTATION, ECOSYSTEM DISTURBANCES

07/08-0058 LAND-USE CHANGES, EUTROPHICATION, ECOLOGICAL CHANGE, RURAL DEVELOPMENT, WISCONSIN LAKE DISTRICTS, CONSERVATION, REGIONAL CHANGE PATTERNS

07/08-0419 LAND USE CHANGES, FLORIDA, COVER TYPES, HUMAN POPULATION PRESSURES, VEGETATION MAPPING, LANDSAT IMAGERY, URBAN DEVELOPMENT

07/08-2526 LAND-COVER CHANGES, CLIMATE CHANGES, SPECIES DISTRIBUTIONS, FRINGE-TOED LIZARDS, UMA SPECIES, HABITAT TRANSFORMATION

07/08-1894 LANDFILLS, MUNICIPAL SOLID WASTE, WASTE DISPOSAL, CHINA, INCINERATORS, ALTERNATIVE ENERGY

07/08-0066 LAND-USE MANAGEMENT, PACIFIC DECADAL OSCILLATION, CLIMATE CHANGE, LODGEPOLE PINE, NORTH CASCADES NATIONAL PARK, FOREST ECOSYSTEMS, HIGH-ELEVATION TREE GROWTH

07/08-0064 LAND-USE MANAGEMENT, OLD-GROWTH FOREST, DIVERSITY STUDY, NORTHERN SPOTTED OWLS, PACIFIC NORTHWEST, FOREST THINNING, OVERSTORY COVER, DOUGLAS FIRS, OWL POPULATIONS

07/08-0061 LAND-USE PATTERNS, INVASIVE SPECIES, RIPARIAN ECOSYSTEMS, KRUGER NATIONAL PARK, SOUTH AFRICA, PLANT INVASION, PROTECTED AREAS, RISK ASSESSMENT, ENVIRONMENTAL MANAGEMENT

07/08-0579 LANGUAGE, THEORY OF MIND, PSYCHOLOGY, RECURSION, HUMAN CHARACTERISTICS, RECURSIVE BEHAVIOR, CONCEPT OF SELF

07/08-2728 LANGUAGE, NUMBER SYSTEMS, ANTHROPOLOGY, POLYNESIAN NUMERATION SYSTEMS, COUNTING, COGNITION, OBJECT-SPECIFIC NUMERATION SYSTEMS

07/08-1803 LANGUAGE ACCESS, EVENT-RELATED POTENTIALS, BILINGUAL, SEMANTIC PRIMING, UNCONSCIOUS PRIMING, COMPREHENSION, TRANSLATION

07/08-1351 LANGUAGE ACQUISITION, SPEECH PERCEPTION, LEARNING, VOWEL CATEGORIES, INFANT-DIRECTED SPEECH, HEBBIAN LEARNING, NEURAL NETWORK MODELS, ENGLISH, JAPANESE, EXPECTATION-MAXIMIZATION ALGORITHM

07/08-2293 LANGUAGE ACQUISITION, CEREBRAL READING NETWORK, MAGNETIC RESONANCE IMAGING (MRI), NEURAL PRIMING, SUBLIMINAL PRIMING

07/08-1048 LANGUAGE ACQUISITION, LINGUISTIC TONE, BRAIN FUNCTION, ASPM GENE, MICROCEPHALIN GENE, GENETIC DIVERSITY

07/08-2115 LANGUAGE ACQUISITION, LEARNING, INFANTS, PHONOLOGICAL DEVELOPMENT, BRAIN RESPONSES, SPEECH STRESS PATTERNS

07/08-2118 LANGUAGE ACQUISITION, LEXICAL DEVELOPMENT, PHONOLOGY, WORD LEARNING, NATIVE LANGUAGE, SPEECH SOUNDS, INFANTS

07/08-1967 LANGUAGE ACQUISITION, FOXP2 GENE, SPEECH PRODUCTION, EVOLUTION, NEANDERTHALS, GENE CONSERVATION, HUMAN EVOLUTION, BROCA'S APHASIA

07/08-0886 LANGUAGE CATEGORIES, BLUE, COLOR DISCRIMINATION, ENGLISH, RUSSIAN

07/08-1202 LANGUAGE DISCRIMINATION, INFANTS, VISUAL LANGUAGE, SPEECH PERCEPTION, PERCEPTION SENSITIVITIES

07/08-0576 LANGUAGE EVOLUTION, SIGN LANGUAGE, AL-SAYYID, ISRAEL, DEAFNESS, BEDOUIN

07/08-0293 LANGUAGE EVOLUTION, INDIVIDUAL LEARNING, CULTURAL TRANSMISSION, INNATE BIASES, HUMAN LANGUAGE, LINGUISTIC UNIVERSALS, COGNITIVE SCIENCE

07/08-0614 LANGUAGE EVOLUTION, GESTURES, APES, COMMUNICATION, CHIMPANZEES, BONOBOS, PRIMATES, VOCALIZATIONS, HOMINOIDEA

07/08-1258 LANGUAGE EVOLUTION, ORANGUTANS, MULTIMODAL SIGNALING, COMMUNICATION, COGNITION, HUMAN ANCESTORS, PRIMATE SIGNALS

07/08-1956 LANGUAGE LATERALIZATION, HUMAN BRAIN, VERBAL MEMORY, BRAIN INJURY

07/08-0755 LANGUAGE PERCEPTION, MUSICAL INTERVALS, SPEECH, CHROMATIC SCALES, VOWEL PHONES, OCTAVES

07/08-2736 LANGUAGE PRESERVATION, INDIGENOUS LANGUAGES, NATIVE LANGUAGES, CULTURAL ASSIMILATION, LINGUISTIC SOUNDS

07/08-1957 LANGUAGE PROCESSING, CORTICAL DYNAMICS, SENTENCE COMPREHENSION, EVENT-RELATED BRAIN POTENTIALS, TEMPORAL CORTICES, BRAIN FUNCTION

07/08-1215 LANGUAGE SKILLS, DEMENTIA DELAY, BILINGUALISM, MONOLINGUALISM, MENTAL ACTIVITIES

07/08-1942 LANGUAGE SKILLS, SPEECH DISORDERS, LANDAU-KLEFFNER SYNDROME, BRAIN CIRCUITRY, NEUROLOGICAL IMPAIRMENTS, CHILDHOOD DISORDERS

07/08-1070 LANGUAGE STRESS PATTERNS, NATIVE LANGUAGE, BRAIN RESPONSES, LINGUISTIC STIMULI, WORD STIMULATION

07/08-0923 LANIUS LUDOVICIANUS, SHRIKES, LOGGERHEAD SHRIKE, SONGBIRDS, POPULATION DECLINES, BIRD BEHAVIOR, ENDANGERED SPECIES

07/08-1208 LAPIS LAZULI, TELL UMM EL-MARRA, SYRIAN ARCHAEOLOGICAL SITES, BRONZE AGE ARTIFACTS, TOMBS, ANCIENT SOCIETAL CUSTOMS

07/08-1228 LARDER HOARDING, FOOD COMPETITION, AEGOLIUS FUNEREUS, TENGMALM'S OWL, GLAUCIDIUM PASSERINUM, PYGMY OWL, OWL BEHAVIOR

07/08-0320 LARGE-BILLED REED WARBLER, ACROCEPHALUS ORINUS, THAILAND, MIGRATING BIRDS, BIRD REDISCOVERY, BRACKISH WATER HABITAT, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING

07/08-1002 LARGE CARNIVORE INTERACTIONS, WOLVES, CANIS LUPUS, COUGARS, PUMA CONCOLOR

07/08-2500 LARGE MAMMAL ASSEMBLAGES, HISTORICAL LARGE MAMMAL RANGES, ANTHROPOGENIC IMPACTS, RANGE CONTRACTIONS, GLOBAL HUMAN IMPACTS, MAMMAL CONSERVATION

07/08-1012 LARGE PREDATOR CONSERVATION, TANZANIAN CONSERVATION PROJECTS, SERENGETI CHEETAH PROJECT, CONSERVATION ISSUES, LONG-TERM SCIENTIFIC STUDIES

07/08-1032 LARGE PRIMATE EXTERMINATION, NEOTROPICAL FORESTS, FOREST STRUCTURE, OVERHUNTING, FRUGIVORE-DISPERSED SEEDS, SEED DISPERSAL, TROPICAL FOREST REGENERATION

07/08-2482 LARGE TREESHREW, TUPAIA TANA, BEHAVIORAL MONOGAMY, FOOD AVAILABILITY, TREESHREW BEHAVIOR, MONOGAMY

07/08-2395 LARREA TRIDENTATE, CREOSOTE, MEDICINAL PLANTS, SONORAN DESERT, JOJOBA, SIMMONDSIA CHINENSIS, HONEY MESQUITE, PROSOPIS GLANDULOSA, DESERT PLANTS, ALTERNATIVE MEDICINE

07/08-0376 LARSEN ICE SHELF, MARINE BIODIVERSITY, CENSUS OF MARINE LIFE, OCEAN EXPLORATION, INTERNATIONAL RESEARCH, SEAFLOOR LIFE-FORMS, BACTERIA

07/08-0370 LARSEN ICE SHELVE, ANTARCTICA, GLOBAL WARMING, CLIMATE CHANGE MODELS, COUSTEAU SOCIETY, FISHERY SURVEYS, MARINE ANIMAL DIVERSITY, WILDLIFE CENSUS, ICE SHELF COLLAPSE

07/08-1225 LARUS DOMINICANUS VETULA, KELP GULL, POPULATION DYNAMICS, SPATIAL VARIATION, SURVIVAL, GULL DEMOGRAPHY, POPULATION GROWTH

07/08-2137 LARVAL BEHAVIOR, EVOLUTION, PARASITOID WASP AVOIDANCE, NOCICEPTIVE NEURONS, DROSOPHILA, SOMATOSENSORY PROCESSING, NEURAL STIMULUS

07/08-0067 LARVAL CONNECTIVITY, MYTILUS SPECIES, MUSSEL POPULATIONS, BENTHIC RELATIONSHIPS, MARINE LARVAE, PLANKTONIC TRANSPORT

07/08-0642 LARVAL DEVELOPMENT, FRUIT FLIES, NEURON INPUT, LOCOMOTION, DENDRITIC NEURONS, CENTRAL PATTERN GENERATORS, MOTOR PATTERNS, SENSORY FEEDBACK, DROSOPHILA, RHYTHMIC MOVEMENTS

07/08-0377 LARVAL DISPERSAL, MARINE PROTECTED AREA CONNECTIVITY, CONSERVATION STRATEGIES, FISHERIES MANAGEMENT, CORAL REEF FISH, OCEAN BIODIVERSITY

07/08-1971 LARVAL IMMUNITY, BIPHASIC LIFE HISTORY, AQUATIC LARVAL STAGE, REPRODUCTIVE STRATEGIES, PARASITES, AMPHIBIAN EVOLUTION

07/08-0668 LARVAL PREDATORS, BEETLE PREDATION, ANURAN METAMORPHS, PREDATOR-PREY INTERACTION, BUFO VIRIDIS, HYLA SAUVIGNYI, CARABID BEETLES, EPOMIS DEJEANI, GREEN TOAD, YELLOW LEMON TREE FROG, FROGS, TOADS

07/08-1953 LARVAL TRANSFER HYPOTHESIS, EVOLUTIONARY HYPOTHESIS, DARWIN/CHARLES, METAMORPHOSIS, SAME STOCK CONCEPT, GENOME COMBINATION

07/08-2643 LARYNGOTRACHEITIS, RESPIRATORY ILLNESS, COUGH, CHILDHOOD ILLNESSES, CROUP

07/08-1572 LAS VEGAS, WATER MANAGEMENT, NEVADA, GROUNDWATER, BIODIVERSITY, ENDANGERED SPECIES, LAND SUBSIDENCE, DROUGHT EFFECTS, AQUATIC ECOSYSTEMS

07/08-2030 LASER CAPTURE, CHRONIC WOUNDS, BLOOD VESSELS, MICROARRAYS, ANGIOGENESIS, TRANSCRIPTOME ANALYSIS, PERIOSTINS, WOUND-EDGE TISSUES, SKIN

07/08-1342 LASER STIMULI, BRAIN ACTIVITY, PAIN, SOMATOSENSORY PERCEPTION, BLOOD OXYGENATION LEVEL, PERCEPTION

07/08-1320 LASIURUS BOREALIS, APOSEMATISM, BATS, PREDATOR-PREY INTERACTIONS, ACOUSTIC MIMICRY, TIGER MOTHS, EPTESICUS FUSCUS, BATESIAN MIMICRY, MULLERIAN MIMICRY, INSECTS

07/08-2156 LASIUS NEGLECTUS, GARDEN ANTS, SOCIAL INSECTS, DISEASE TRANSMISSION, METARHIZIUM ANISOPLIAE, ANT COLONIES, DISEASE CONTROL BEHAVIOR, ANTIPARASITE DEFENSES

07/08-1380 LAST APPEARANCE DATES, ANTILLEAN MEGALONYCHIDS, MEGALONYCHIDS, ACCELERATOR MASS SPECTROMETER, CUBAN SLOTHS, QUATERNARY CONTINENTAL EXTINCTIONS, SLOTHS

07/08-1323 LAST GLACIAL MAXIMUM, CARBON DIOXIDE, POLLEN, PALEOCLIMATES, BIOMES, AFRICA, TREELINE ELEVATIONS, GLACIAL VARIATIONS, INTERGLACIAL VARIATIONS

07/08-2607 LATE MIOCENE, PRIMATE EVOLUTION, HUMAN EVOLUTION, NAKALIPITHECUS NAKAYAMAI, GREAT APES

07/08-1501 LATE NEOLYTHIC PERIOD, YENIKAPI EXCAVATION, ANCIENT SHIPBUILDING, BYZANTINE PORTS, NAUTICAL ARCHAEOLOGY, ISTANBUL, CONSTANTINOPLE, MEDIEVAL ERA, MERCHANT VESSELS, SHIPWRECKS

07/08-0454 LATE NEOPROTEROZOIC, OXYGENATION, DEEP OCEAN, EDIACARA BIOTA, EVOLUTION, AVALON PENINSULA

07/08-0498 LATE ONSET ALZHEIMER'S DISEASE, ALZHEIMER'S DISEASE, BRAIN DISEASES, AT-RISK ETHNIC GROUPS, GENETIC LINKAGES, MUTATIONS

07/08-0453 LATE PALEOZOIC, CARBON CYCLE, CLIMATE VARIABILITY, DEGLACIATION, CLIMATE TRANSITIONS, GREENHOUSE GASES, ICE VOLUME CHANGES

07/08-0456 LATE PLEISTOCENE, MODERN HUMANS, SOUTH AFRICA, EVOLUTION, HUMAN SKULLS, UPPER PALEOLITHIC, EURASIA

07/08-0791 LATE PLEISTOCENE, MODERN HUMANS, TIANYUAN SKELETON, CHINA, FOSSILS, NEANDERTHALS

07/08-2618 LATE QUATERNARY, BAHAMAS, SAWMILL SINK, BLUE HOLE, FOSSILS, CHELONOIDIS, CARACARA CREIGHTONI, CROCODYLUS RHOMBIFER, ACCIPITER SPECIES

07/08-1679 LATE TRIASSIC, DINOSAUROMORPHS, NEW MEXICO, FOSSILS, DINOSAURS, EVOLUTION, HAYDEN QUARRY, TETRAPODS

07/08-2654 LATE-LIFE DEPRESSION, PATIENT HEALTH QUESTIONNAIRE 2, ANTIDEPRESSANTS, ELDERCARE, MENTAL HEALTH TREATMENTS

07/08-2591 LATERAL AMYGDALA, FEAR EXTINCTION, AUDITORY MEMORY, BRAIN FUNCTION, MEMORY CONSOLIDATION

07/08-0130 LATERAL GENICULATE NUCLEUS, THALAMIC RESPONSE, CORTICOTHALAMUS FEEDBACK, VISUAL PROCESSING, BRAIN FUNCTIONS, EYESIGHT

07/08-1634 LATERAL GENICULATE NUCLEUS, NEURAL CODES, NEURONAL SPIKE TRAINS, VISUAL STIMULI, WHITE NOISE, TEMPORAL PRECISION, BRAIN FUNCTION

07/08-1638 LATERAL HABENULA, RHESUS MONKEYS, DOPAMINE NEURONS, REWARD-SEEKING BEHAVIORS, SACCADE TASKS, HABENULA NEURONS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-1637 LATERAL INTRAPARIETAL AREA, NEURONS, PROBABILISTIC REASONING, RHESUS MONKEYS, DECISION-MAKING, EYE MOVEMENTS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-1191 LATERAL PREFRONTAL CORTEX, ANTERIOR CINGULATE CORTEX, PROBLEM SOLVING, RESPONSE CONFLICTS, CONFLICT MONITORING, COGNITIVE TASKS

07/08-0116 LATERAL VENTRICLES, HUMAN BRAIN, SUBVENTRICULAR ZONES, ROSTRAL MIGRATORY STREAM, OLFACTORY BULBS, NEUROBLASTS, CELL MIGRATION, PROGENITOR CELLS, BRAIN STRUCTURE, MAMMAL BRAIN

07/08-2281 LATERALITY, TRANSCRIPTION FACTORS, MORPHOGENESIS, ASYMMETRIC DEVELOPMENT, AORTIC ARCH DEVELOPMENT, HEMODYNAMICS, PITX2

07/08-0937 LATERALIZED RESPONSE TOPOGRAPHY, SPATIAL CODING, BLOOD OXYGENATION LEVELS, TAENIOPYGIA GUTTATA, BIRDSONGS, ZEBRA FINCHES, DYSPRAXIA, SPEECH DEVELOPMENT

07/08-1864 LATHYRUS ODORATUS, SWEET PEAS, FLOWER CULTIVATION, CALIFORNIA, BREEDING, AGRICULTURE HISTORY

07/08-2410 LATIN AMERICAN ROSE PRODUCTION, ORGANIC ROSES, ECUADORAN ROSES, ROSE PRODUCTION, FLORAL INDUSTRY STANDARDS, GREEN ROSES

07/08-1364 LATIN TERMINOLOGY, BIOLOGICAL CLASSIFICATION, TAXONOMY, LINNAEUS/CARL, PLANT CLASSIFICATION

07/08-0001 LATITUDE, BERGMANN'S RULE, SEXUAL SIZE DIMORPHISM, GEOGRAPHICAL VARIATION, CANIS LATRANS, COYOTES, LONGITUDE, BODY MASS DIFFERENCES

07/08-1881 LATITUDINAL DIVERSITY GRADIENT, SPECIES-AREA RELATIONSHIP, BIOGEOGRAPHY, RAPPAPORT'S RULE, VASCULAR PLANT DISTRIBUTION, ENVIRONMENTAL TEXTURE HYPOTHESIS

07/08-1586 LATITUDINAL GRADIENT, EXTINCTION, EVOLUTIONARY TIME, SPECIES RICHNESS, NICHE CONSERVATISM, CLIMATE CHANGE, BASAL CLADES, DERIVED CLADES, CLADES

07/08-1099 LAURASIA, EVOLUTION, EUTHERIANS, PLACENTAL MAMMALS, MAELESTES GOBIENSIS, FOSSILS, MONGOLIA, CRETACEOUS-TERTIARY BOUNDARY

07/08-1495 LAYERED STRUCTURE, MICROCRACKING, ARAGONITE, COMPOSITE MATERIALS, SHELL STRUCTURE, MATERIALS ENGINEERING, CONCH SHELL

07/08-2309 LAZARUS TAXA, EXTINCT SPECIES, COELACANTHS, WOLLEMI PINE, RARE SPECIES

07/08-0727 LAZULI BUNTING, HABITAT SELECTION, PASSERINA AMOENA, WILDFIRE EFFECTS, BIRD POPULATIONS, AVIAN HABITATS, ANIMAL BEHAVIOR

07/08-0000 LDL–SEE LOW-DENSITY LIPOPROTEIN

07/08-1214 LE MOUSTIER SITE, MOUSTERIAN INDUSTRY, CROATIA, MUJINA PECINA, NEANDERTHALS, PREHISTORIC PEOPLE

07/08-1218 LEAD, ARSENIC, ERGOTISM, POISONING, BIOTERRORISM, FOOD SAFETY, FOOD AND DRUG ADMINISTRATION, CONTAMINATED FOOD, BOOK REVIEW, HISTORY

07/08-1907 LEAD CONTAMINATION, COPPER CONTAMINATION, ENVIRONMENTAL TOXICOLOGY, SPONGES, SEDIMENT CONTAMINATION, MEDITERRANEAN SEA, METAL POLLUTION, HEAVY METALS, BIOMONITORS

07/08-0549 LEAD EXPOSURE, BLOOD LEAD LEVELS, PUBLIC HEALTH, WOMEN'S HEALTH, BIRTH DEFECTS

07/08-0904 LEAD ISOTOPES, METALLURGY, LA ISABELA, ARCHAEOLOGICAL ARTIFACTS, SILVER EXTRACTION, COLUMBUS/CHRISTOPHER, NEW WORLD SETTLEMENTS

07/08-1756 LEAD POISONING, TOXIN EXPOSURE, BLOOD LEAD SCREENING, CHILDREN'S HEALTH, PUBLIC HEALTH

07/08-0977 LEAF AGE, TEMPERATURE TOLERANCE, HERBICIDES, PARAQUAT, LOW-TEMPERATURE STRESS, CUCUMBER PLANTS

07/08-0396 LEAF AREA INDEX, TROPICAL RAINFORESTS, AMAZON BASIN, REMOTE SENSING, CARBON BALANCE, SOLAR RADIATION, ABSCISSION, DRY-WET SEASON TRANSITIONS

07/08-2299 LEAF EVOLUTION, GILBOA/NEW YORK, FOSSIL TREES, ANCIENT FORESTS, CLIMATE CHANGE, PLANT EVOLUTION, LAND PLANTS

07/08-0450 LEAF MIMICS, PHASMATODEA, INSECT EVOLUTION, EOPHYLLIUM MESSELENSIS, FOSSIL LEAF INSECTS

07/08-2188 LEAF SENESCENCE, DROUGHT TOLERANCE, TRANSGENIC PLANTS, CELL DEATH, WATER USE, FLOWERING PLANTS, ANGIOSPERM ADAPTATIONS, CROP YIELDS

07/08-1831 LEAF WETTABILITY, ENVIRONMENTAL ADAPTATION, MONTANE CLOUD FOREST, WATER REPELLENCY, PHOTOSYNTHETIC EFFICIENCY

07/08-1549 LEAF YELLOWING, SENESCENCE, GREEN COTYLEDON PEA, STAY GREEN GENE, RICE, GENE EXPRESSION, CHLOROPHYLL DEGRADATIONS

07/08-1299 LEAF-CUTTING ANTS, EDGE-MEDIATED CHANGES, FOREST EDGES, TROPICAL FOREST FRAGMENTATION, ATTA CEPHALOTES, ANTS, HABITAT LOSS, CONTINUOUS FORESTS

07/08-1298 LEAF-CUTTING ANTS, HERBIVORES, NEOTROPICS, ATTA COLOMBICA, BARRO COLORADO ISLAND, PANAMANIAN ANTS, FOLIVORY, ANTS, TROPICAL FORESTS

07/08-1185 LEAFY GREEN VEGETABLES, EYE HEALTH, BONE-DEPENDENT PROTEINS, COGNITIVE DECLINE, DIABETES, STROKE, COLORECTAL CANCER, CAROTENOID PIGMENTS, PHYTOCHEMICALS, CHLOROPHYLL

07/08-0259 LEAFY GREENS, BACTERIAL FOOD POISONING, FRESH PRODUCE CONTAMINATION, CALIFORNIA PRODUCE, SALINAS VALLEY, ESCHERICHIA COLI, CONTAMINATED FOOD, FOOD SAFETY

07/08-2382 LEAFY GREENS MARKETING AGREEMENT, BACTERIAL INFECTIONS, SALAD GREENS, FOOD-BORNE ILLNESSES, PRODUCE SAFETY, BACTERIAL INFECTIONS, WILDLIFE CONSERVATION

07/08-0258 LEAFY VEGETABLES, NITRATE TOXICITY, NITROGENOUS FERTILIZERS, SPINACH NITRATE LEVELS, ACCEPTABLE DAILY INTAKE LIMITS, ECOTOXICOLOGY, AGRICULTURAL CONTAMINATION, INDIA

07/08-0875 LEAKY GUT, HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTIONS, INFECTIOUS DISEASES, WEAKENED IMMUNE SYSTEM, CD4 CELLS, VACCINE DEVELOPMENT, MICROBIAL TRANSLOCATION

07/08-1234 LEARNED BEHAVIOR, MIGRATORY BIRDS, GRUS AMERICANA, WHOOPING CRANE, INNATE BEHAVIOR, CRANE CONSERVATION, FLORIDA, BIRD BREEDING PROGRAMS

07/08-1250 LEARNED BEHAVIOR, FIELD OBSERVATIONS, TOOL USE, PRIMATE SOCIAL GROUPS, CHIMPANZEE BEHAVIOR, SOCIAL TRANSMISSION, CULTURAL PRIMATOLOGY

07/08-2284 LEARNED RESPONSES, INNATE RESPONSES, AVERSION, GLOMERULI, DORSAL ZONES, OLFACTORY BULB, MOUSE BEHAVIOR

07/08-0603 LEARNED VOCALIZATION, SONGBIRDS, BIRD SONG, ANIMAL COMMUNICATION, AVIAN MATE CHOICE

07/08-2412 LEARNING, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), MEDIAL PREFRONTAL CORTEX, HIPPOCAMPUS, SLEEP, MEMORY

07/08-1543 LEARNING, DOPAMINE, WORKER BEES, AVERSIVE LEARNING, QUEEN MANDIBULAR PHEROMONES, HONEY BEES, INSECT BEHAVIOR

07/08-1351 LEARNING, SPEECH PERCEPTION, LANGUAGE ACQUISITION, VOWEL CATEGORIES, INFANT-DIRECTED SPEECH, HEBBIAN LEARNING, NEURAL NETWORK MODELS, ENGLISH, JAPANESE, EXPECTATION-MAXIMIZATION ALGORITHM

07/08-1623 LEARNING, MEMORY RETRIEVAL, NEURAL CORRELATES, GENETIC TAGGING, FEAR CONDITIONING, BRAIN FUNCTION

07/08-1194 LEARNING, NEURAL NETWORKS, BINARY SYNAPSES, BELIEF PROPAGATION ALGORITHM, SYNAPTIC PLASTICITY, NEUROBIOLOGICAL SYSTEMS, PERCEPTION LEARNING

07/08-2598 LEARNING, DOPAMINE FUNCTION, GENE POLYMORPHISMS, BRAIN ACTIVITY, HUMAN BEHAVIOR, ADDICTIVE BEHAVIOR

07/08-2115 LEARNING, LANGUAGE ACQUISITION, INFANTS, PHONOLOGICAL DEVELOPMENT, BRAIN RESPONSES, SPEECH STRESS PATTERNS

07/08-1259 LEARNING, INSECT SOCIETIES, ANT COLONIES, LABOR DIVISION, CERAPACHYS BIROI, SOCIAL BEHAVIOR, EUSOCIAL ORGANIZATIONS

07/08-0126 LEARNING BEHAVIOR, ODOR CUES, HIPPOCAMPUS FUNCTION, MEMORY CONSOLIDATION, SLOW-WAVE SLEEP, MEMORY CONSOLIDATION, BRAIN ACTIVITY

07/08-0187 LEARNING COMPREHENSION, BRAIN DISORDERS, POOR READERS, READING DISABILITIES, DYSLEXIA

07/08-2107 LEARNING DISABILITIES, VISUAL CORTEX, POSTERIOR PARIETAL CORTEX, BRAIN FUNCTIONS, ATTENTION FOCUSING

07/08-2595 LEARNING PROCESSES, SYNAPTIC PLASTICITY, LONG-TERM POTENTIATION, BRAIN FUNCTION

07/08-0430 LEARNING PROCESSES, MEMORY CONSOLIDATION, MENTAL SCHEMA, ASSOCIATIVE SCHEMA, BRAIN FUNCTION

07/08-0731 LEAST CHUB, MOSQUITO CONTROL, GAMBUSIA AFFINIS, WESTERN MOSQUITOFISH, IOTICHTHYS PHLEGETHONTIS, BIOLOGICAL PEST CONTROL, FISH DIET

07/08-2425 LEDOUX/JOSEPH, AMYGDALA, FEAR RESPONSE, POST-TRAUMATIC STRESS DISORDER (PTSD), MEMORY FORMATION, TRAUMATIC EVENTS, D-CYCLOSERINE

07/08-1401 LEFT VENTRICULAR ASSIST DEVICES, REFRACTORY HEART FAILURE, CONTINUOUS-FLOW DEVICE, END-STAGE HEART FAILURE, HEART TRANSPLANTATION

07/08-0817 LEFT VENTRICULAR HYPERTROPHY, GLUCOSE INTOLERANCE, METABOLIC SYNDROME, HYPERTENSION, MICROALBUMINURIA, ORGAN DAMAGE

07/08-0816 LEFT VENTRICULAR HYPERTROPHY, CORONARY ARTERY FLOW, EPICARDIAL ARTERIES, HYPERTENSION, ATHEROSCLEROSIS, HEART DISEASE

07/08-2093 LEFT-HANDEDNESS, HANDEDNESS, BRAIN DEVELOPMENT, HUMAN DIVERSITY, NEUROLOGICAL ORGANIZATION, RIGHT-HANDEDNESS

07/08-0151 LEFT-RIGHT DYNEIN, CHROMOSOME MARKERS, CHROMATID SEGREGATION, MESSENGER RIBONUCLEIC ACID (RNA), GENE MUTATIONS

07/08-2460 LEGIONELLA PNEUMOPHILA, PHAGOSOMAL NUTRIENT TRANSPORTERS, PATHOGENIC BACTERIA, BACTERIAL INFECTIONS

07/08-2361 LEIOMYOMAS, CANCER PROGNOSIS, CYCLIN D PROTEINS, PROTEIN EXPRESSION, SOFT TISSUE SARCOMA, SARCOMAGENESIS

07/08-0513 LEIOMYOSARCOMAS, GASTROINTESTINAL STROMAL TUMORS, MOLECULAR SIGNATURES, MESENCHYMAL TUMORS, GENE EXPRESSION, KIT IMMUNOSTAINING

07/08-0631 LEK, RANGELAND, THREATENED BIRD SPECIES, GRASSLAND SPECIES, LESSER PRAIRIE CHICKENS, BOOMING GROUND, BIRD BEHAVIOR

07/08-0020 LEK PARADOX, HETEROZYGOSITY, MATE RELATEDNESS, PINNIPEDS, FEMALE CHOICE, ARCTOCEPHALUS GAZELLA, FUR SEAL, MAMMALIAN BEHAVIOR

07/08-0347 LEMON SHARKS, BIMINI, ARCHIPELAGOES, FISH FOOD WEBS, ECOSYSTEM HEALTH, KEYSTONE SPECIES, BAHAMAS, SHARK POPULATIONS, MANGROVES

07/08-2176 LEMURS, MOUSE LEMURS, MADAGASCAR, MICROCEBUS SPECIES, PRIMATE EVOLUTION

07/08-1005 LEMURS, PROSIMIANS, PRIMATES, MADAGASCAR, ECOTOURISM, LIFE-LISTS

07/08-1702 LENALIDOMIDE, THALIDOMIDE, BORTEZOMIB, MYELOMA, MULTIPLE MYELOMA, PROTEASOME INHIBITORS

07/08-2081 LENS OPTIONS, VISION, CRYSTALENS, SURGERY, EYE DISORDERS, CATARACTS

07/08-0255 LENS TYPES, RETINA, VISION CORRECTION, EYE SURGERY, REPLACEMENT EYE LENSES, PHACOEMULSIFICATION, CATARACTS

07/08-1685 LENTIVIRAL VACCINES, EQUINE INFECTIOUS ANEMIA VIRUS, ANCESTRAL IMMUNOGENS, VACCINE EFFICACIES, ENVELOPE PROTEINS, ACQUIRED IMMUNODEFICIENCY VIRUS (AIDS)

07/08-0047 LENTIVIRAL VECTORS, RECOMBINANT PROTEINS, THERAPEUTIC PROTEINS, LENTIVIRUSES, GENETIC MODIFICATIONS, CHICKENS, TRANSGENIC HENS, PROTEIN GENERATION, BIOREACTORS

07/08-0047 LENTIVIRUSES, GENETIC MODIFICATIONS, CHICKENS, TRANSGENIC HENS, THERAPEUTIC PROTEINS, RECOMBINANT PROTEINS, LENTIVIRAL VECTORS, PROTEIN GENERATION, BIOREACTORS

07/08-1148 LENTIVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), RETROVIRUSES, PHYLOGENY, GENOMIC FOSSILS, ANCIENT VIRUSES

07/08-0387 LEOPARD FROG, DIELDRIN, IMMUNE RESPONSE SUPPRESSION, ORGANOCHLORINE PESTICIDES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), AMPHIBIAN DECLINE, ENVIRONMENTAL CONTAMINATION, PESTICIDES, FROG PESTICIDE EXPOSURE, RANA PIPIENS

07/08-0654 LEOPARDS, CUBS, PREDATORS, HUNTING SKILLS, ANIMAL BEHAVIOR, NATURAL HISTORY, PANTHERA PARDUS

07/08-0016 LEOPARDUS COLOCOLO, LEOPARDUS JACOBITUS, CULPEO, ANDEAN MOUNTAIN CAT, COLOCOLO, SOUTH AMERICA, CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA, LYCALOPEX CULPAEUS, ENDANGERED SPECIES, DIET

07/08-0016 LEOPARDUS JACOBITUS, CULPEO, ANDEAN MOUNTAIN CAT, COLOCOLO, SOUTH AMERICA, CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA, LEOPARDUS COLOCOLO, LYCALOPEX CULPAEUS, ENDANGERED SPECIES, DIET

07/08-2505 LEOPARDUS PARDALIS, OCELOTS, ABUNDANCE ESTIMATES, CAMERA TRAPPING METHODS, CONSERVATION STATUS, HABITAT LOSS, TROPICAL CARNIVORE CONSERVATION

07/08-2531 LEPEOPHTHEIRUS SALMONIS, FISH FARMS, PARASITES, POPULATION DECLINES, AQUACULTURE, ONCORHYNCHUS GORBUSCHA, LICE, SALMON ABUNDANCE

07/08-1560 LEPIDOCHELYS OLIVACEA, ENDANGERED SPECIES, TURTLE EXPLOITATION, NESTING SITES, ANGOLA, MARINE TURTLES, DERMOCHELYS CORIACEA, CHELONIA MYDAS, ERETMOCHELYS IMBRICATA, CARETTA CARETTA, SEA TURTLES

07/08-0914 LEPIDOCHELYS SPECIES, TURTLE CONSERVATION, MARINE FAUNA, SEA TURTLES, OLIVE RIDLEY, KEMP'S RIDLEY, BOOK REVIEWS

07/08-1653 LEPIDOPTERA, OPEROPHTERINI, MOTHS, INSECT EVOLUTION, MALACODEA, FLIGHT ABILITY, EVOLUTION, WINGLESSNESS

07/08-1933 LEPIDOPTERA, HOST SPECIFICITY, TROPICAL FORESTS, TEMPERATE FORESTS, CATERPILLARS, HERBIVOROUS INSECTS, SPECIES DIVERSITY, RICHNESS

07/08-1237 LEPIDOPTERA, PHARMACOPHAGY, PLANT CHEMICAL DEFENSES, PYRROLIZIDINE ALKALOIDS, COEVOLUTION, PRESTONIA AMABILIS, ITHOMIINAE, RAINFOREST, ARCTIIDAE, IDEAMINE A, BUTTERFLIES

07/08-2621 LEPIDOPTERA, COEVOLUTION, PIERIDAE, ADAPTIVE RADIATION, INSECT EVOLUTION, BUTTERFLY SPECIATION, BRASSICALES, PLANT-INSECT INTERACTIONS

07/08-0740 LEPIDOPTERA, GYPSY MOTHS, LYMANTRIA DISPAR, BACILLUS THURINGIENSIS, INSECT CONTROL, MICROBIAL INSECTICIDES, VANCOUVER ISLAND, NONTARGET INSECTS

07/08-1620 LEPOMIS MACROCHIRUS, BLUEGILLS, ADAPTATIONS, INTRODUCED SPECIES, PREDATION IMPACTS, MORPHOLOGIES, DIVERGENCE, FORAGING EFFICIENCIES, FISH BEHAVIOR

07/08-0346 LEPOMIS MACROCHIRUS, BLUEGILL, RECREATIONAL FISHING, MATING SYSTEMS, NEST FIDELITY, FISH BEHAVIOR

07/08-0240 LEPTIN, FAT, LIPODYSTROPHY, INSULIN, ADIPOSE, GLUCOSE, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, LIPIDS, BLOOD SUGAR, APPETITE SUPPRESSION, LIVER DISEASE, HEART DISEASE

07/08-2696 LEPTIN, OBESITY, EARLY PUBERTY, PUBERTY ONSET, MELATONIN, ISOFLAVONES, HORMONE INFLUENCE

07/08-0265 LEPTIN, GHRELIN, HIGH BLOOD PRESSURE, DIABETES, SLEEP DEPRIVATION, OVERWEIGHT, WOMEN'S HEALTH

07/08-2279 LEPTIN, TRANSPLANTATION, ISLETS, LIPOGENESIS, PANCREATIC BETA CELLS, METABOLIC MECHANISMS

07/08-2274 LEPTIN DEFICIENCY, BRAIN FUNCTION, HUNGER RESPONSE, OBESITY

07/08-0769 LEPTIN SIGNALING SYSTEM, ENERGY EXPENDITURE, BODY WEIGHT, OBESITY, FOOD INTAKE CONTROLS, HORMONES, FAT CELLS

07/08-2041 LEPTIN, GENE EXPRESSION, EPIGENETICS, METABOLIC PLASTICITY, OBESITY, NUTRITIONAL STATUS, MAMMALIAN DEVELOPMENT

07/08-2354 LEPTOSPIROSIS, BACTERIAL INFECTIONS, TICK-VECTORS, EMERGING DISEASES, QUEENSLAND TICK TYPHUS, RICKETTSIA INFECTION

07/08-2221 LEPUS AMERICANUS, SNOWSHOE HARE, LYNX CANADENSIS, MAINE, FOREST REGROWTH, CLEAR-CUTTING, LAND MANAGEMENT, SUSTAINABLE FOREST

07/08-1109 LESIONS, REPLICATION FORKS, TRANSLESION DNA POLYMERASES, MUTAGENESIS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, WERNER SYNDROME, WRN PROTEIN

07/08-0631 LESSER PRAIRIE CHICKEN, GRASSLAND SPECIES, THREATENED BIRD SPECIES, RANGELAND, LEK, BOOMING GROUND, BIRD BEHAVIOR

07/08-1313 LESSER SCAUP, CADMIUM, LIPIDS, MERCURY, SELENIUM, AYTHYA AFFINIS, NUTRIENT RESERVES, LIVER, MISSISSIPPI FLYWAY, HEAVY METALS, BIRD CONTAMINATION

07/08-1443 LET-7, CANCER/OVARIAN PROGNOSIS, TUMORS, MICRORNA, SUPERCLUSTER CELLS, MESENCHYMAL MARKERS, ONCOGENESIS

07/08-0957 LEUCINE-RICH REPEATS, PEPTIDES, ARABIDOPSIS, TRANSPORT INHIBITOR RESPONSE 1, UBIQUITIN LIGASES, AUXINS, PLANT GROWTH, GENE EXPRESSION, HORMONE SIGNALING

07/08-1851 LEUCOPHAEA MADERAE, COCKROACHES, OLFACTORY LEARNING, INSECTS, CIRCADIAN REGULATION, MEMORY, BRAIN FUNCTIONS

07/08-1433 LEUKEMIA, MOUSE MODELS, MURINE MODELS, HUMAN ONCOGENOMES, T-CELL ACUTE LYMPHOBLASTIC LEUKEMIAS, TUMORS, CHROMOSOME INSTABILITIES, CANCERS, GENOMIC ALTERATIONS

07/08-2055 LEUKEMIA, CANCER MORTALITY RATES AMONG CHILDREN, MORTALITY RATES, CHILDHOOD CANCER, BRAIN NEOPLASMS, CANCER/BRAIN, DEATH RATES

07/08-2079 LEUKEMIA, CANCER RISKS, ARTIFICIAL SWEETENERS, ASPARTAME, LYMPHOMA, BRAIN TUMORS, SUGAR SUBSTITUTES

07/08-2650 LEUKEMIA, GENETIC MUTATIONS, CANCER-PROPAGATING CELLS, CHROMOSOMAL TRANSLOCATIONS, ACUTE LYMPHOBLASTIC LEUKEMIA

07/08-1104 LEUKEMIA, T-CELLS, ANTICANCER VACCINES, HEAT-SHOCK PROTEINS, CHAPERONE PROTEINS, CHAPERONE-RICH CELL LYSATE, MURINE BCR-ABL LEUKEMIA, ANTIGENIC PEPTIDES

07/08-0828 LEUKEMIA, CHILDREN'S HEALTH, PEDIATRIC CANCERS, CANCER TREATMENT, SECONDARY NEOPLASMS, ACUTE LYMPHOBLASTIC LEUKEMIA

07/08-2316 LEUKEMIA, GRANULOCYTE TRANSFUSION, INTERFERON-GAMMA, ACUTE MYELOGENOUS LEUKEMIA, FUNGAL INFECTIONS, IMMUNE ENHANCEMENT

07/08-1395 LEUKEMIA, DRUG RESISTANCE, HEMATOPOIETIC STEM CELLS, BONE MARROW, STEM CELL NICHE, ACUTE LYMPHOBLASTIC LEUKEMIA, ASPARAGINE SYNTHETASE, GENETIC MANIPULATION, CANCER TREATMENT

07/08-0881 LEUKEMIA, GENETIC DEFECTS, TELOMERES, AZIDOTHYMIDINE (AZT), TUMOR CELLS, HUMAN T-CELL LEUKEMIA VIRUS TYPE 1, TELOMERASE EXPRESSION

07/08-1362 LEUKEMIA, REVERSE TRACRIPTASE, VIRAL INFECTION, RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), OLIGODEOXYNUCLEOTIDES, VIRIONS, POLYPURINE TRACT

07/08-2662 LEUKEMIA CAUSES, BERGMAN/DOUG, ACUTE MYELOGENOUS LEUKEMIA, GRANULOCYTE COLONY STIMULATING FACTOR, ANGINA TREATMENT

07/08-2562 LEUKEMIA INHIBITORY FACTOR, STEM CELL SELF-RENEWAL, EMBRYONIC STEM CELLS, EXTRACELLULAR MATRIX, INTEGRIN SIGNALING, CELL DIFFERENTIATION

07/08-1046 LEUKEMIA INHIBITORY FACTOR, EMBRYONIC STEM CELLS, CELL SIGNALING, AUTOREGULATORY LOOPS, STEM CELLS

07/08-2577 LEUKEMIA INHIBITORY FACTOR, TRANSCRIPTION FACTORS, P53 PROTEIN, TUMOR SUPPRESSION, EMBRYONIC DEVELOPMENT, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-0807 LEUKEMIA-INITIATING CELLS, IMMUNODEFICIENT MICE, DISEASE PROGRESSION, FUSION GENES, ACUTE LEUKEMIAS, MIXED-LINEAGE LEUKEMIA

07/08-1411 LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS, ONCOGENES, ACUTE MYELOID LEUKEMIA, MYELODYSPLASTIC SYNDROME, SALL4, ZINC-FINGERS, DUANE RADIAL RAY SYNDROME, BMI-1, GENE EXPRESSION, CANCER CAUSES

07/08-2362 LEUKOCYTE MIGRATION, INFLAMMATION, CELL ADHESION MOLECULES, CARDIOVASCULAR DISEASE, IMMUNE RESPONSE, INFLAMMATORY RESPONSE, EXTRACELLULAR MATRIX

07/08-2574 LEUKOCYTE TRANSMIGRATION, INFLAMMATORY RESPONSE, PERIPHERAL NERVOUS SYSTEM, JUNCTIONAL ADHESION MOLECULES, ADHESION MOLECULES

07/08-2347 LEUKOCYTES, INTERFERON-ALPHA-THERAPY, MELANOMA, CELL PROLIFERATION, CLONES, DRUG RESISTANCE, CANCER/SKIN TREATMENT

07/08-0527 LEUKOTOXINS, PATHOGENICITY, NECROTIZING PNEUMONIA, PANTON-VALENTINE LEUKOCIDIN, STAPHYLOCOCCUS AUREUS, PROTEIN VIRULENCE FACTORS, BACTERIAL INFECTIONS

07/08-2314 LEUKOTRIENE SYNTHESIS, ASTHMA TREATMENTS, ARACHIDONIC ACID, CYSTEINYL LEUKOTRIENES

07/08-0318 LEUTEINIZING HORMONE, GONADOTROPHINS, FOLLICLE STIMULATING HORMONE, HORMONE SEASONALITY, PITUITARY HORMONES, DESERT LIZARD, UROMASTYX ACANTHINURA, REPRODUCTIVE HORMONE CYCLES, LIZARDS

07/08-1656 LEVANT SETTLEMENTS, HUMAN EVOLUTION, MODERN HUMANS, URANIUM-THORIUM DATING, PALEOCLIMATES, SPELEOTHEMS, NEGEV DESERT

07/08-1307 LEVEES, PIONEER SEED GERMINATION, MISSISSIPPI RIVER, FLOODPLAIN FORESTS, FLUVIAL ISLANDS, FOREST COMPOSITION, COTTONWOOD, BLACK WILLOW, SUGARBERRY, SILVER MAPLE, SWEETGUM

07/08-2067 LEVODOPA, SINEMET, DOPAMINE, ESSENTIAL TREMOR, PARKINSON'S DISEASE, CARBIDOPA, TREMORS, DISEASE DIAGNOSIS, NEUROLOGICAL DISORDERS

07/08-0797 LEVOSIMENDAN, DOBUTAMINE, ACUTE DECOMPENSATED HEART FAILURE, MORTALITY CAUSE, CLINICAL TRIALS, SURVIVAL RATES, HEART FAILURE, CARDIOVASCULAR EVENTS

07/08-1112 LEWY BODIES, PROTEASOMES, ALPHA-SYNUCLEIN, UBIQUITINS, SYNPHILIN-1, PARKINSON'S DISEASE, NEURODEGENERATION, ADENOSINE TRIPHOSPHATASES

07/08-2118 LEXICAL DEVELOPMENT, LANGUAGE ACQUISITION, PHONOLOGY, WORD LEARNING, NATIVE LANGUAGE, SPEECH SOUNDS, INFANTS

07/08-1486 LEXICAL-GUSTATORY SYNAESTHETES, GRAPHEME-COLOR SYNAESTHESIA, LINGUISTIC CONCEPTS, SENSORY PERCEPTION, SYNAESTHESIA, NEUROLOGICAL CONDITIONS, BRAIN, PERCEPTION

07/08-1569 LIALIS BURTONIS, CONVERGENT EVOLUTION, FORAGING ECOLOGY, PREDATOR-PREY INTERACTIONS, LIZARDS, SNAKES, ADAPTATIONS, PREDATORY BEHAVIORS

07/08-2531 LICE, ONCORHYNCHUS GORBUSCHA, LEPEOPHTHEIRUS SALMONIS, FISH FARMS, PARASITES, POPULATION DECLINES, AQUACULTURE, SALMON ABUNDANCE

07/08-1895 LICHEN HABITAT, FOREST ECOSYSTEM, CEDAR-HEMLOCK FORESTS, ORIBATIDAE, MITES, WESTERN RED CEDAR, THUJA PLICATA

07/08-0702 LICHEN RICHNESS, BIOMONITORING, AIR POLLUTION, POWER PLANT EMISSIONS, BIOINDICATORS, COAL-FIRED PLANTS, SPECIES ABUNDANCE

07/08-0245 LIFE EXPECTANCY, CALORIE RESTRICTION, ADIPOSITY, AGING, OBESITY, INCREASED LIFE SPAN, CHRONIC DISEASE RISKS

07/08-1494 LIFE EXPECTANCY, THEORIES FOR DEATH, MORTALITY RATES, DEATH, BODY REPAIR MECHANISMS, CELL DEATH, OLD AGE

07/08-2430 LIFE EXTENSION, IMPLANTS, DIAGNOSTIC TECHNOLOGIES, BRAIN DEAD, INTERNATIONAL SYMPOSIUM ON THE DEFINITION OF DEATH, HIPPOCAMPAL IMPLANTS, DEATH, VEGETATIVE STATE

07/08-1100 LIFE HISTORY, BIOLOGICAL DIVERSITY, EVOLUTION, MORPHOSPACES, INFLORESCENCE ARCHITECTURES, PLANT EVOLUTION

07/08-1860 LIFE HISTORY, POPULATION DYNAMICS, SMALL MAMMALS, REPRODUCTION, NEST MORTALITY, MAMMAL DEMOGRAPHY

07/08-1859 LIFE HISTORY, ECHIDNAS, HIBERNATION, TACHYGLOSSUS ACULEATUS, MONOTREMES, METABOLIC RATES, REPRODUCTION

07/08-0892 LIFE HISTORY, PERSONALITIES, EVOLUTION, ANIMAL BEHAVIOR, TRADE-OFFS, RISK-TAKING, FITNESS, REPRODUCTION

07/08-2622 LIFE HISTORY, HOMO NEANDERTHALENSIS, NEANDERTHAL DEVELOPMENT, TOOTH FORMATION, DENTAL DEVELOPMENT, HUMAN EVOLUTION

07/08-1037 LIFE HISTORY, METABOLISM, MAJA BRACHYDACTYLA, CRUSTACEANS, POLYCHLORINATED BIPHENYL (PCB), SPIDER CRABS, CONTAMINATION, SEINE BAY, IROISE SEA, ONTOGENIC FACTORS

07/08-2144 LIFE HISTORY, LITTER SIZES, SNOUT-TO-VENT LENGTH, XENOSAURUS SPECIES, LIZARDS, REPRODUCTIVE TRAIT VARIATIONS, VIVIPAROUS YOUNG

07/08-2145 LIFE HISTORY, PLETHODONTIDAE, SNOUT-VENT LENGTH, REPRODUCTIVE MATURITY, ANEIDES AENEUS, GREEN SALAMANDERS, SALAMANDERS

07/08-1862 LIFE HISTORY, MATURATION TIMING, PUBERTY ACCELERATION, CAVIA SPECIES, PRECOCIAL RODENTS, MALE SIGNALS

07/08-1861 LIFE HISTORY PATTERNS, BODY SIZE, FAST-SLOW CONTINUUM, SURVIVAL, MAMMALS, GROWTH PATTERNS, MORPHOLOGICAL DESIGN

07/08-0656 LIFE HISTORY PATTERNS, LIZARD REPRODUCTION, OVIPARITY, GECKOS, HARSH ENVIRONMENTS, ADAPTATIONS, HOMONOTA DARWINI, SOUTH AMERICA

07/08-0410 LIFE HISTORY STAGES, MIGRATORY TRAITS, REGULATION OF MIGRATION, SEASONAL MIGRATIONS

07/08-0953 LIFE HISTORY TRAITS, INSECT SOCIAL LIFESTYLE, ENDOCRINE SIGNALING, PLEIOTROPY, APIS MELLIFERA, FORAGING BEHAVIOR, HONEYBEES, JUVENILE HORMONE, GENE EXPRESSION, VITELLOGENIN

07/08-0306 LIFE HISTORY VARIABLES, TRAIT COVARIATION, BODY SIZE, FAST-SLOW CONTINUUM, MAMMALIAN DIVERSITY, EVOLUTIONARY INFLUENCES

07/08-1005 LIFE-LISTS, ECOTOURISM, MADAGASCAR, LEMURS, PROSIMIANS, PRIMATES

07/08-0897 LIFE ON JUPITER, ASTROBIOLOGY, SILICON-BASED LIFE-FORMS, CHEMICAL REACTIONS, TITAN, ALIEN LIFE-FORMS, DEOXYRIBONUCLEIC ACID (DNA), WATERLESS LIFE

07/08-1663 LIFE'S ORIGIN, OCEANIC CRUSTS, HYALOCLASTITES, BIOSPHERES, VOLCANIC ROCKS, BIOALTERATION, BASALT GLASSES, MICROBES, PILLOW LAVAS

07/08-2087 LIFE'S ORIGIN, ORIGIN OF LIFE, BIOLOGICAL DETERMINATION, ALIEN LIFE-FORMS, ALTERNATIVE LIFE-FORMS, SECOND GENESIS

07/08-0357 LIFE SPAN, DROSOPHILA MELANOGASTER, DIETARY RESTRICTION, ODORANT RECEPTORS, YEASTS, AGING, LONGEVITY, FRUIT FLIES, FOOD ODORS

07/08-2414 LIFE SPAN EXTENSION, ANTIDEPRESSANTS, NEMATODES, CAENORHABDITIS ELEGANS, SEROTONINS, G PROTEIN-COUPLED RECEPTORS, MIANSERINS, OCTOPAMINES

07/08-1852 LIFE SPAN, PLANT LIFE HISTORY, ALLOMETRIC SCALING, MORTALITY RATES, BIRTH RATES

07/08-0944 LIFE SPAN, TRANSCRIPTION FACTORS, CAENORHABDITIS ELEGANS, LONGEVITY, DIETARY RESTRICTION, SENSORY NEURONS, RESPIRATION, OXIDATIVE DAMAGE, ENDOCRINE MECHANISMS

07/08-1178 LIFE SPAN, NUTRITION, DISEASE RISK FACTORS, CALCIUM, WEIGHT, OBESITY, AGING, RECOMMENDED DAILY ALLOWANCES

07/08-1343 LIFE SPAN, TELOMERES, AGING, HERITABILITY, PARENTAL EFFECTS, DEOXYRIBONUCLEIC ACID (DNA), CAPPING STRUCTURES, SENESCENT CELLS

07/08-0022 LIFE SPAN EXTENSION, PROTEIN SYNTHESIS, EUKARYOTIC INITIATION FACTOR 4E, AGING, SOMATIC CELLS, CAENORHABDITIS ELEGANS, FORKHEAD TRANSCRIPTION FACTORS, PROTEIN SIGNALING, GENE MUTATIONS

07/08-0839 LIFESTYLE, EPIGENETICS, ENVIRONMENTAL RISK, GENETICS, OSTEOPOROSIS, PUBLIC HEALTH, FETAL HEALTH, BONE MINERAL DENSITY/BMD

07/08-1968 LIFESTYLE, BODY SIZE, EVOLUTIONARY INFLUENCES, METABOLIC ECOLOGY, MAMMALIAN LIFE HISTORIES

07/08-0872 LIFESTYLE, CANCER PREVENTION, FRUITS, VEGETABLES, CALCIUM, OLIVE OIL, TEA, DIET, LYCOPENE, CRUCIFEROUS VEGETABLES

07/08-0871 LIFESTYLE AND HEALTH, PREVENTIVE MEDICINE, AMERICAN HEART ASSOCIATION GUIDELINES, WOMEN'S HEALTH, HEART DISEASE PREVENTION

07/08-0264 LIFESTYLE CHANGES, COMPUTED TOMOGRAPHY (CT) ANGIOGRAPHY, ANGIOPLASTY, HEART DISEASE, CORONARY ARTERY DISEASE, CARDIAC TREATMENT CHOICES

07/08-0247 LIFESTYLE CHANGES, SPECIAL DIETS, HEARTBURN, GASTROESOPHAGEAL REFLUX DISEASE, PROTON-PUMP INHIBITORS, HIP FRACTURE RISK, GASTRIC DISEASE, STOMACH ACID SUPPRESSION

07/08-0870 LIFESTYLE CHANGES, STROKE, EXERCISE, CHOLESTEROL, DIABETES, HIGH BLOOD PRESSURE, OVERWEIGHT

07/08-0543 LIFESTYLE CHOICES, PUBLIC HEALTH, HEART DISEASE PREVENTION, BREAKFAST CEREALS, WHOLE-GRAIN CEREALS, PHYSICIANS' HEALTH STUDY, DIETARY BENEFITS

07/08-2186 LIFETIME FITNESS, BIOTIC INTERACTIONS, PLANT PHYSIOLOGY, ECOSYSTEM ASSEMBLAGES, ELEVATED CARBON DIOXIDE LEVELS, CARBON BALANCE

07/08-0441 LIGANDS, BCL-2 PROTEINS, APOPTOSIS, PROTEIN BINDING, PEPTIDES, BAX, BAK, BH3-ONLY PROTEINS

07/08-2285 LIGANDS, SURFACE PROTEINS, SALAMANDERS, LIMB REGENERATION, DENERVATION, NERVE DEPENDENCE, CAUDATA

07/08-2035 LIGANDS, IMMUNE SYSTEM, CYTOMEGALOVIRUSES, MICRO-RIBONUCLEIC (RNA) ACID, NATURAL KILLER CELLS, GENE TARGETING, VIRAL INFECTIONS

07/08-1131 LIGANDS, NATURAL KILLER CELLS, TUMORS, ENDOPLASMIC RETICULUM PROTEIN 5, DISULFIDE ISOMERASES, MAJOR HISTOCOMPATIBILITY COMPLEX, SHEDDING, AUTOIMMUNE DISEASES

07/08-1825 LIGHT-ABSORBING PIGMENTS, PHOTOSYNTHETIC ORGANISMS, ALGAE, MARINE ALGAE, SEAWEEDS

07/08-0317 LIGHT COLOR, BIRD AGGREGATION, NIGHT-MIGRATING BIRDS, AVIAN MORTALITY, FLASHING LIGHTS

07/08-0569 LIGHT-DARK CYCLES, MELATONIN, TIME ZONES, BODY CLOCK, JET LAG, ZEITGEBERS, CIRCADIAN RHYTHMS

07/08-2205 LIGHT DETECTION, CIRCADIAN CLOCKS, MASS SPAWNING, REEF-BUILDING CORALS, ACROPORA MILLEPORA, CRYPTOCHROMES, MULTICELLULARITY, CORALS

07/08-0276 LIGHT-EMITTING DIODES, COMPACT FLUORESCENT LAMPS, CARBON DIOXIDE EMISSIONS, TUNGSTEN FILAMENT LIGHTBULBS, ENERGY-EFFICIENT LIGHTING, ELECTRICITY CONSERVATION, FLUORESCENT LIGHTS

07/08-1554 LIGHT EXPOSURE, MICE, HAMSTERS, FETAL DEVELOPMENT, ZYGOTES, REACTIVE OXYGEN SPECIES, BLASTOCYSTS, MAMMALS, IN VITRO FERTILIZATION

07/08-1359 LIGHTNESS, SURFACE LUMINANCE, CORTICAL ACTIVITY, HUMAN VISUAL SYSTEM, CRAIK-O'BRIEN STIMULUS, RETINOTOPIC AREAS, VISION

07/08-2088 LIGHT MICROSCOPY, OLYMPUS BIOSCAPES DIGITAL IMAGING COMPETITION, BRAINBOW, FLUORESCENT MARKERS, SCIENTIFIC ART, MICROSCOPY TECHNOLOGY, WIDEFIELD MICROSCOPY

07/08-1235 LIGHT REFLECTANCE, ULTRAVIOLET LIGHT, SPIDER BEHAVIOR, JUMPING SPIDERS, BODY SCALE STRUCTURE, HONEST SIGNAL, SEXUAL DICHROMATISM, IRIDESCENT SCALE PATTERN, INSECT COLORATION, COSMOPHASIS, UMBRATICA

07/08-1564 LIGHT SIGNALING, CRYPTOCHROME 1A, ZEBRAFISH, CIRCADIAN CLOCK, DIURNAL CYCLES, PROTEIN EXPRESSION

07/08-1242 LIGHT STIMULUS, LILIUM LONGIFLORUM, EASTER LILY, PLANT MOVEMENT, CONTRACTILE ROOTS, ROOT CONTRACTION

07/08-2682 LIGHT THERAPY, WINTER BLUES, DEPRESSION, SEASONAL AFFECTIVE DISORDER, ANTIDEPRESSANTS

07/08-1770 LIGNANS, ALPHA-LINOLENIC ACID, HEALTH BENEFITS, LINSEED OIL, FLAXSEEDS, NUTRITIONAL SUPPLEMENTS

07/08-1242 LILIUM LONGIFLORUM, EASTER LILY, PLANT MOVEMENT, CONTRACTILE ROOTS, LIGHT STIMULUS, ROOT CONTRACTION

07/08-0940 LIMA BEAN, HERBIVORES, DEFENSE MECHANISMS, VOLATILE ORGANIC COMPOUNDS, PLANT-TO-PLANT COMMUNICATION, PHAEOUS LUNATUS

07/08-0159 LIMB DEVELOPMENT, TETRAPODS, APPENDAGES, FIN EVOLUTION, CHONDRICHTHYAN GENOMES, SONIC HEDGEHOG SIGNALING, EVOLUTION, APPENDAGE-SPECIFIC REGULATORY ELEMENTS, GENE EXPRESSION

07/08-0609 LIMB EVOLUTION, EVOLUTIONARY LINEAGES, BOOK REVIEWS, MAMMALIAN EVOLUTION

07/08-0785 LIMB EVOLUTION, TETRAPODS, POLYODON SPATHULA, ACTINOPTERYGIANS, HOX GENES, GENE EXPRESSION, EVOLUTION, AUTOPODIA

07/08-1344 LIMB LENGTHS, INVERSE DYNAMICS, BIOMECHANICS, BIPEDALISM, HUMAN EVOLUTION, LOCOMOTION, CHIMPANZEES, QUADRUPEDALISM, PRIMATES, HOMO ERECTUS, KNUCKLE-WALKING

07/08-0133 LIMB MOVEMENTS, SPINAL HALF-CENTERS, SYNAPTIC EXCITATIONS, MOTONEURONS, TURTLE BEHAVIOR, NEURON CONDUCTANCE, SCRATCHING BEHAVIOR, NEURONAL FIRING

07/08-2285 LIMB REGENERATION, SALAMANDERS, SURFACE PROTEINS, LIGANDS, DENERVATION, NERVE DEPENDENCE, CAUDATA

07/08-1264 LIME-INDUCED CHLOROSIS, ORGANIC ACIDS, IRON DEFICIENCY, CONCORD GRAPEVINES, GRAPE CULTURE, CARBON METABOLISM, CHLOROPHYLL

07/08-2160 LIMNODYNASTES CONVEXIUSCULUS, ACANTHOPHIS PRAELONGUS, FLOODPLAIN DEATH ADDERS, ANTIPREDATOR DEFENSE TACTICS, PREDATOR-PREY SYSTEMS, LITORIA DAHLII, FROG TOXINS

07/08-1923 LIMNOLOGY, ENVIRONMENTAL PERTURBATIONS, POND DESICCATION, CLIMATE CHANGE, ARCTIC PONDS, EVAPORATION, CAPE HERSCHEL, GLOBAL WARMING

07/08-1844 LIMULUS POLYPHEMUS, AMERICAN HORSESHOE CRAB, HORSESHOE CRABS, CRAB POPULATIONS, TIDAL ECOSYSTEMS, INDIAN RIVER LAGOON, REPRODUCTIVE ECOLOGY

07/08-0947 LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS, BIRD MIGRATION, DELAWARE BAY, SHOREBIRD MIGRATION, STABLE ISOTOPE PROFILE, RED KNOT, CALIDRIS CANURUS RUFA, RUDDY TURNSTONE, ARENARIA MARTINELLA, DIETARY RESOURCES

07/08-0890 LINAC COHERENT LIGHT SOURCE, MACROMOLECULE IMAGING, PROTEINS, X-RAY FREE-ELECTRON LASER, DIFFRACTION

07/08-1448 LINE DEFECTS, DISCORDANT ALTERNANS, CARDIAC REENTRIES, NODAL LINES, PERIOD-2 OSCILLATIONS, SPIRAL WAVES, VENTRICULAR TACHYCARDIA, HEART, FIBRILLATION, ARRYTHMIAS

07/08-0105 LINEAR CANOPY CLEARINGS, TROPICAL RAINFORESTS, FOREST FRAGMENTATION, RAINFOREST ROAD CONSTRUCTION, UNDERSTORY CONSERVATION, MICROCLIMATE EFFECTS, AUSTRALIA

07/08-1486 LINGUISTIC CONCEPTS, SENSORY PERCEPTION, SYNAESTHESIA, GRAPHEME-COLOR SYNAESTHESIA, LEXICAL-GUSTATORY SYNAESTHETES, NEUROLOGICAL CONDITIONS, BRAIN, PERCEPTION

07/08-0140 LINGUISTIC RELATIVITY, HEMISPHERIC LATERALIZATION, COLOR CATEGORIES, WHORFIAN HYPOTHESIS, VISUAL SEARCH, COLOR DISCRIMINATION, BRAIN ASYMMETRY

07/08-2736 LINGUISTIC SOUNDS, CULTURAL ASSIMILATION, NATIVE LANGUAGES, LANGUAGE PRESERVATION, INDIGENOUS LANGUAGES

07/08-1070 LINGUISTIC STIMULI, BRAIN RESPONSES, NATIVE LANGUAGE, LANGUAGE STRESS PATTERNS, WORD STIMULATION

07/08-1048 LINGUISTIC TONE, LANGUAGE ACQUISITION, BRAIN FUNCTION, ASPM GENE, MICROCEPHALIN GENE, GENETIC DIVERSITY

07/08-0293 LINGUISTIC UNIVERSALS, LANGUAGE EVOLUTION, INDIVIDUAL LEARNING, CULTURAL TRANSMISSION, INNATE BIASES, HUMAN LANGUAGE, COGNITIVE SCIENCE

07/08-0929 LINGULODINIUM POLYEDRUM, DINOFLAGELLATES, BIOLUMINESCENCE, SHEAR STRESS FLOW, MECHANOTRANSDUCTION, COVETTE FLOW

07/08-1671 LINKAGE DISEQUILIBRIUM, OUTCROSSING, ARABIDOPSIS SPECIES, SELF-FERTILIZATION, PLANT EVOLUTION

07/08-2624 LINKAGE DISEQUILIBRIUM, HUMAN EVOLUTION, POSITIVE SELECTION, ADAPTIVE EVOLUTION, GENE VARIATION

07/08-0980 LINNAEAN CLASSIFICATION SYSTEM, LINNAEUS/CARL, WALLACE/ALFRED RUSSELL, DARWIN/CHARLES, THEORY OF EVOLUTION BY NATURAL SELECTION, BINOMIAL NOMENCLATURE, TAXONOMY

07/08-1632 LINNAEUS APOSTLES, NATURALISTS, ROLANDER/DANIEL, LINNAEUS/CARL

07/08-1632 LINNAEUS/CARL, LINNAEUS APOSTLES, NATURALISTS, ROLANDER/DANIEL

07/08-0980 LINNAEUS/CARL, WALLACE/ALFRED RUSSELL, DARWIN/CHARLES, THEORY OF EVOLUTION BY NATURAL SELECTION, LINNAEAN CLASSIFICATION SYSTEM, BINOMIAL NOMENCLATURE, TAXONOMY

07/08-1364 LINNAEUS/CARL, TAXONOMY, BIOLOGICAL CLASSIFICATION, LATIN TERMINOLOGY, PLANT CLASSIFICATION

07/08-0125 LINNAEUS/CARL, TAXONOMY, SCIENTIFIC NOMENCLATURE, SPECIES CATEGORIZATION, WEB-BASED TAXONOMY

07/08-1770 LINSEED OIL, FLAXSEEDS, HEALTH BENEFITS, ALPHA-LINOLENIC ACID, LIGNANS, NUTRITIONAL SUPPLEMENTS

07/08-0649 LIONS, CAPE BUFFALO, OKAVANGO DELTA, BOTSWANA, DUBA PLAINS, PREDATOR-PREY INTERACTIONS, AFRICA, NATURAL HISTORY, BUFFALO

07/08-2152 LIONS, WILDEBEEST, SERENGETI NATIONAL PARK, PREDATOR-PREY INTERACTIONS, GROUP FORMATION, CONNOCHAETES TAURINUS, PANTHERA LEO, SOCIAL GROUPS

07/08-0891 LIPID BILAYERS, ATOMIC FORCE MICROSCOPY, CELL MEMBRANES, CHOLESTEROL, HUMAN IMMUNODEFICIENCY VIRUS (HIV), LIPID RAFTS

07/08-1447 LIPID METABOLISM, BILE ACIDS, LIVER DISEASES, NUCLEAR RECEPTORS, HYDROXYL GROUPS, STEREOCHEMISTRY, CHOLESTEROL, OXIDOREDUCTASE, STEROID DEHYDROGENASE

07/08-1108 LIPID METABOLISM, PROTEIN STRUCTURES, MACROPHAGES, DOMAIN DUPLICATIONS, INFLAMMATION, ACYL-COENZYME A THIOESTERASE 7, TANDEM HOTDOG DOMAINS, HYDROLASES, BRAIN TISSUE, EICOSANOID METABOLISM

07/08-1117 LIPID METABOLISM, POSTTRANSCRIPTIONAL REGULATION, DEADENYLASES, CIRCADIAN CLOCKS, DIET-INDUCED OBESITY, HEPATIC STEATOSIS, NOCTURNIN

07/08-1712 LIPID METABOLITES, MEMBRANE PHOSPHOLIPIDS, PHOSPHOLIPIDS, LYSOPHOSPHOLIPIDS

07/08-2701 LIPID PEROXIDATION PRODUCTS, RED WINES, POLYPHENOLS, CYTOTOXICITY, MALONDIALDEHYDE ABSORPTION, ANTIOXIDANTS

07/08-0891 LIPID RAFTS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), CHOLESTEROL, CELL MEMBRANES, LIPID BILAYERS, ATOMIC FORCE MICROSCOPY

07/08-1313 LIPIDS, LESSER SCAUP, CADMIUM, MERCURY, SELENIUM, AYTHYA AFFINIS, NUTRIENT RESERVES, LIVER, MISSISSIPPI FLYWAY, HEAVY METALS, BIRD CONTAMINATION

07/08-2342 LIPIDS, OXIDATIVE CAPACITY, MITOCHONDRIAL FATTY ACIDS, INSULIN RESISTANCE, DIABETES, MOUSE MODELS, FATTY ACID METABOLISM

07/08-1140 LIPIDS, DYSLIPIDEMIA, HYPERLIPIDEMIA, LYMPHOTOXINS, METABOLISM, T LYMPHOCYTES, ATHEROSCLEROSIS, TUMOR NECROSIS FACTOR, CYTOKINES

07/08-0240 LIPIDS, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, GLUCOSE, ADIPOSE, INSULIN, LEPTIN, FAT, LIPODYSTROPHY, BLOOD SUGAR, APPETITE SUPPRESSION, LIVER DISEASE, HEART DISEASE

07/08-0976 LIPID STORAGE, SALAMANDERS, ENERGY BUDGET, KARST HABITAT, EURYCEA LUCIFUGA, PLETHODON GLUTINOSUS, SEASONAL FEEDING PATTERNS, CAVE HABITAT

07/08-2667 LIPIN, ADIPOCYTES, OBESITY, METABOLIC SYNDROME, PATHOPHYSIOLOGY

07/08-2341 LIPODYSTROPHY, GLUCOSE UPTAKE, HUMAN IMMUNODEFICIENCY VIRUS (HIV), FREE FATTY ACIDS, INSULIN RESISTANCE, RETROVIRUS, DRUG SIDE-EFFECTS

07/08-0240 LIPODYSTROPHY, FAT, LEPTIN, INSULIN, ADIPOSE, GLUCOSE, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, LIPIDS, BLOOD SUGAR, APPETITE SUPPRESSION, LIVER DISEASE, HEART DISEASE

07/08-2734 LIPOFECTION, VECTOR MANAGEMENT, PEST CONTROL, MICROINJECTION, INSECTS, GENETIC ENGINEERING

07/08-1426 LIPOFUSCIN, CHOLESTEROL METABOLISM, RETINAL PIGMENT EPITHELIUM, MACULAR DEGENERATION, LYSOSOMES, HYDROPHOBIC QUATERNARY AMINE, VISION PROBLEMS

07/08-2279 LIPOGENESIS, PANCREATIC BETA CELLS, ISLETS, TRANSPLANTATION, LEPTIN, METABOLIC MECHANISMS

07/08-2039 LIPOGENESIS, ABDOMINAL OBESITY, LIVER DISEASE, DIABETES TYPE 2, METABOLIC SYNDROME, INSULIN RESISTANCE, SKELETAL MUSCLE, GLYCOGEN SYNTHESIS, FATTY DEPOSITS

07/08-1450 LIPOPOLYSACCHARIDES, SEPTIC SHOCK, LYMPHOCYTE SURFACE RECEPTORS, IMMUNE SYSTEM, BACTERIAL CELL COMPONENTS, SCAVENGER RECEPTOR CYSTEINE-RICH SUPERFAMILY, PATHOGENS, PROTEIN EXPRESSION

07/08-0534 LIPOSOMAL AMPHOTERICIN B, ANTIFUNGAL AGENTS, INVASIVE CANDIDOSIS, CANDIDA INFECTIONS, MICAFUNGIN, DRUG EFFICACY, ECHINOCANDINS

07/08-1576 LIPOTES VEXILLIFER, YANGTZE RIVER DOLPHIN, DOLPHINS, ENDANGERED SPECIES, BAIJI, FRESHWATER DOLPHIN

07/08-2198 LIQUID VEINS, MINERAL GRAINS, MICROORGANISM SURVIVAL, DISSOLVED MOLECULES, ICE CORES, METHANOGENS, FROZEN HABITATS

07/08-2057 LISTERIA MONOCYTOGENES, ESCHERICHIA COLI, SALMONELLA, PATHOGENS, FOOD POISONING, FRESH PRODUCE, SAFE HANDLING, MICROBIAL CONTAMINATION

07/08-0921 LISTERIA MONOCYTOGENES, BACTERIAL SURFACE PROTEINS, EUKARYOTIC PROTEINS, FOOD-BORNE PATHOGENS

07/08-1157 LISTERIA MONOCYTOGENES, IMMUNE RECEPTORS, CELL FATE, ANTIGEN-PRESENTING CELLS, ASYMMETRIC CELL DIVISIONS, ADAPTIVE IMMUNITY, T LYMPHOCYTES

07/08-0199 LITHIUM, ANTIDEPRESSANTS, MOOD DISORDERS, HYPOMANIA, MIXED DEPRESSION, BIPOLAR DISORDERS

07/08-1144 LITHIUM, DOPAMINE, CLOCK GENE, MANIA, BIPOLAR DISORDERS, CIRCADIAN RHYTHMS, MOOD REGULATION

07/08-1830 LITHOBATES PIPIENS, NORTHERN LEOPARD FROG, SALAMANDERS, FROGS, CAECILIANS, CAUDATA, ANURANS, AMPHIBIAN BEHAVIOR, BOOK REVIEW, ECOLOGY, REPRODUCTION

07/08-1186 LITHOCHOLIC ACID, VITAMIN D RECEPTOR, CALCIUM, BONES, CANCER/COLORECTAL, DETOXIFICATION, BILE ACID, XENOBIOTICS, CYP3A11 GENE

07/08-2160 LITORIA DAHLII, LIMNODYNASTES CONVEXIUSCULUS, ACANTHOPHIS PRAELONGUS, FLOODPLAIN DEATH ADDERS, ANTIPREDATOR DEFENSE TACTICS, PREDATOR-PREY SYSTEMS, FROG TOXINS

07/08-1567 LITORIA SPECIES, TREE FROGS, HYBRIDIZATIONS, WET TROPICS, AUSTRALIA, SPECIES CONSERVATION, SPECIATION, NEW SPECIES, ENDANGERED SPECIES

07/08-2477 LITTER SIZE, VOLES, MAMMAL BEHAVIOR, PARENTAL CARE, MICROTUS SPECIES

07/08-2144 LITTER SIZE, SNOUT-TO-VENT LENGTH, XENOSAURUS SPECIES, LIZARDS, REPRODUCTIVE TRAIT VARIATIONS, LIFE HISTORY, VIVIPAROUS YOUNG

07/08-. 919 LITTLE ICE AGE, TROPICAL ECOSYSTEMS, SEASONALITY, GULF OF MEXICO, CLIMATE VARIABILITY, MESOAMERICA, LOWLANDS, VEGETATION INCREASE, WEATHER EFFECTS

07/08-1776 LIVE IMAGING, ZEBRAFISH, EMBRYONIC DEVELOPMENT, GENE EXPRESSION, CELL LINEAGES, MORPHOLOGY, GENOMIC ANALYSIS, IMAGING TECHNIQUES

07/08-0863 LIVER, GENETIC DISORDERS, ORNITHINE TRANSCARBAMYLASE DEFICIENCY, PROTEIN METABOLISM, AMMONIA

07/08-2009 LIVER, TRANSGENIC MICE, IRON METABOLISM, SPLEEN, TUMORS, CANCER/BREAST, MAMMARY TUMORS

07/08-0439 LIVER, PANCREAS, ORGAN SIZE, PROGENITOR CELLS, EPITHELIAL CELLS, EMBRYONIC CELLS, CELL NUMBERS

07/08-1313 LIVER, NUTRIENT RESERVES, AYTHYA AFFINIS, SELENIUM, MERCURY, LIPIDS, LESSER SCAUP, CADMIUM, MISSISSIPPI FLYWAY, HEAVY METALS, BIRD CONTAMINATION

07/08-2061 LIVER ABNORMALITIES, SIDE EFFECTS, DRUG SAFETY, CANCER RISK, CHOLESTEROL, STATINS, MUSCLE PAIN

07/08-0000 LIVER CANCER--SEE CANCER/LIVER

07/08-2653 LIVER CELL CARCINOMA, EPIDERMAL GROWTH FACTOR, CANCER/LIVER, POLYMORPHISMS, HEPATOCELLULAR CARCINOMA

07/08-0480 LIVER DAMAGE, HEPATOCYTE REGENERATION, CELL MIGRATION, BONE MARROW-DERIVED LIVER CELLS, ORGAN TISSUE REPAIR

07/08-0240 LIVER DISEASE, APPETITE SUPPRESSION, BLOOD SUGAR, LIPIDS, HUMAN IMMUNODEFICIENCY VIRUS (HIV)-RELATED LIPODYSTROPHY, GLUCOSE, ADIPOSE, INSULIN, LEPTIN, FAT, LIPODYSTROPHY, HEART DISEASE

07/08-2039 LIVER DISEASE, DIABETES TYPE 2, METABOLIC SYNDROME, INSULIN RESISTANCE, SKELETAL MUSCLE, ABDOMINAL OBESITY, LIPOGENESIS, GLYCOGEN SYNTHESIS, FATTY DEPOSITS

07/08-0826 LIVER DISEASE, HEPATITIS TREATMENT, CO-VIRAL INFECTIONS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), VIRAL HEPATITIS

07/08-0566 LIVER DISEASE, OBESITY, HEPATIC REGENERATION, CIRRHOSIS, ALCOHOLISM, FATTY LIVER

07/08-1447 LIVER DISEASE, LIPID METABOLISM, BILE ACIDS, NUCLEAR RECEPTORS, HYDROXYL GROUPS, STEREOCHEMISTRY, CHOLESTEROL, OXIDOREDUCTASE, STEROID DEHYDROGENASE

07/08-0197 LIVER DISEASE, REFRACTORY CELLS, HEPATITIS B VIRUS, VIRAL DYNAMICS, IMMUNE RESPONSES, HEPATOCYTES, CYTOKINES

07/08-0532 LIVER DISEASE, METFORMIN, ROSIGLITAZONE, PIOGLITAZONE, OBESITY, DIABETES, NONALCOHOLIC STEATOHEPATITIS, FATTY LIVER DISEASE TREATMENTS

07/08-1101 LIVER PATHOPHYSIOLOGY, CARBON TETRACHLORIDE, WOUND HEALING, HEPATIC MYOFIBROBLASTS, SPHINGOSINE 1-PHOSPHATE

07/08-0182 LIVER REGENERATION, HEPATIC TUMORS, TUMOR RESECTION, FUNCTIONAL LIVER REMNANTS, BISEGMENTECTOMY, ORGAN DONATION, TRANSPLANTATION, REGENERATED TISSUE

07/08-2034 LIVER TUMORS, CIRRHOSIS OF THE LIVER, GENE MUTATIONS, HEPATOCYTE NUCLEAR FACTOR 1-ALPHA, PROTOONCOGENES, MET GENE, ADENOMAS, CANCER/LIVER

07/08-0725 LIVESTOCK DEPREDATION, PUBLIC CONSERVATION EDUCATION, GRAY WOLVES, YELLOWSTONE NATIONAL PARK, WOLF RESTORATION PROJECTS, FISH AND WILDLIFE SERVICE, ENDANGERED SPECIES, NEZ PERCE, COWBOY CULTURE

07/08-0063 LIVESTOCK GRAZING, WOODLAND BIRD FAUNA, AUSTRALIA, HABITAT LOSS, RIPARIAN HABITAT, WETLANDS, BIRD SPECIES DECLINES, TREE CLEARING

07/08-1901 LIVING ROOFS, BUILDING TECHNOLOGY, GREEN ROOFS, ROOF GARDENS, ECOLOGICAL STRUCTURES

07/08-2223 LIVING ROOFS, ROOFTOP GARDENS, BAY CHECKERSPOT BUTTERFLY, SERPENTINE GRASSLANDS, ENDANGERED SPECIES, ENERGY CONSERVATION, EUPHYDRYAS EDITHA BAYENSIS

07/08-0616 LIZARD, POGONA VITTICEPS, BEARDED DRAGON LIZARD, GENE DOSAGE, CHROMOSOMES, TEMPERATURE EFFECTS, SEX REVERSAL, REPTILES

07/08-2178 LIZARD ATTACKS, PREDATOR EVASION, WING PATTERNS, DEFLECTION HYPOTHESIS, ANOLIS CAROLINENSIS, BICYCLUS ANYNANA, BUTTERFLY EYESPOTS, EYESPOTS

07/08-1223 LIZARD BEHAVIOR, ECOLOGICAL FACTORS, SOCIAL AGGREGATION, AGGREGATION, PLATYSAURUS BROADLEYI, AUGRABIES FLAT LIZARD, SEXUALLY DIMORPHIC BEHAVIOR

07/08-1322 LIZARD BEHAVIOR, MOTHER-OFFSPRING COMPETITION, KIN INTERACTIONS, POPULATION DISPERSAL, COMMON LIZARD, SPECIES COMPETITION, COLONIZATION, LACERTA VIVIPARA

07/08-2553 LIZARD DISTRIBUTION, WHIPTAIL LIZARDS, RACERUNNER LIZARDS, FLORIDA, TEIIDAE, MISIDENTIFIED SPECIES

07/08-1296 LIZARD FORAGING, BEHAVIORAL ECOLOGY, IGUANAS, GRAND CAYMAN BLUE IGUANA, CYCLURA LEWISI, ROCK IGUANAS, CARIBBEAN REPTILES

07/08-0466 LIZARD FOSSILS, CHINA, EARLY CRETACEOUS, XIANGLONG, VERTEBRATE FOSSILS, PATAGIUM, ANIMAL EVOLUTION, SQUAMATE EVOLUTION

07/08-2112 LIZARD LANGUAGE, AMPHIBOLURUS MURICATOS, SIGNAL DETECTION, JACKY LIZARDS, TAIL-FLICKING, VISUAL COMMUNICATION STRATEGIES, COMMUNICATION SYSTEMS, ANIMAL BEHAVIOR

07/08-0694 LIZARD POLLINATION, PLANT-ANIMAL INTERACTIONS, MAURITIUS PLANTS, CONSERVATION MANAGEMENT, COMMUNITY ECOLOGY, TROCHETIA BLACKBURNIANA, GECKO-POLLINATED PLANTS

07/08-0656 LIZARD REPRODUCTION, OVIPARITY, GECKOS, HARSH ENVIRONMENTS, ADAPTATIONS, LIFE-HISTORY PATTERNS, HOMONOTA DARWINI, SOUTH AMERICA

07/08-0318 LIZARDS, REPRODUCTIVE HORMONE CYCLES, UROMASTYX ACANTHINURA, DESERT LIZARD, PITUITARY HORMONES, HORMONE SEASONALITY, FOLLICLE STIMULATING HORMONE, LEUTEINIZING HORMONE, GONADOTROPHINS

07/08-1502 LIZARDS, ANOLIS, EVOLUTIONARY RADIATION, GREATER ANTILLES, ADAPTIVE DIVERSIFICATION, PHENOTYPIC PLASTICITY

07/08-2528 LIZARDS, FLORIDA, PLASMODIUM FLORIDENSE, BROWN ANOLES, MALARIA PARASITES, PARASITIC INFECTIONS, ANOLIS SPECIES

07/08-1569 LIZARDS, PREDATOR-PREY INTERACTIONS, FORAGING ECOLOGY, CONVERGENT EVOLUTION, LIALIS BURTONIS, SNAKES, ADAPTATIONS, PREDATORY BEHAVIORS

07/08-2139 LIZARDS, BRAZIL, BACHIA SPECIES, NEW SPECIES, SPECIES ADAPTATION

07/08-2140 LIZARDS, SEXUAL SIZE DIMORPHISMS, BITE FORCE, ELGARIA COERULEA, HEAD SHAPES, BODY SIZES, ANIMAL BEHAVIOR, MATING ADVANTAGE

07/08-2144 LIZARDS, REPRODUCTIVE TRAIT VARIATIONS, XENOSAURUS SPECIES, SNOUT-TO-VENT LENGTH, LITTER SIZES, LIFE HISTORY, VIVIPAROUS YOUNG

07/08-0366 LIZARD SCALES, BETA-KERATINS, EPIDERMAL PROTEINS, CYTOKERATINS, ULTRASTRUCTURAL MICROSCOPY STUDY, REPTILE SCALES

07/08-2019 LKB1 PROTEIN, SUPPRESSOR GENES, METASTASES, CANCER/LUNG TREATMENT, TUMORIGENESIS, CANCER DIFFERENTIATION, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-0114 LOAD THEORY OF ATTENTION, AWARENESS, ATTENTION, VISUAL CORTEX, NEUROSCIENCE, UNCONSCIOUS NEURAL PROCESSING

07/08-2187 LOCAL DIVERSITY, INDIVIDUAL SPECIES-AREA RELATIONSHIPS, BIODIVERSITY, TROPICAL FORESTS, SPECIES EFFECTS, BALANCED SPECIES INTERACTIONS

07/08-1789 LOCATION PERCEPTION, COLOR PERCEPTION, VISUAL PERCEPTION, BOOLEAN MAPS, VISUAL AWARENESS, MOMENTARY AWARENESS, CONSCIOUS ACCESS

07/08-1375 LOCOMOTION, HUMAN EVOLUTION, BIPEDALISM, ADAPTATIONS, ORANGUTANS, CHIMPANZEES, QUADRUPEDALISM, ARBOREAL APES, KNUCKLE-WALKING

07/08-0019 LOCOMOTION, CATERPILLARS, MANDUCA SEXTA, SOFT-BODIED LEGGED SPECIES, MOTION STUDIES, PHASE-DELAYED ACTIVITY, TOBACCO HORNWORM

07/08-1195 LOCOMOTION, SEMICIRCULAR CANAL SYSTEM, PRIMATES, MAMMALS, AGILITY, GAZE STABILIZATION

07/08-1344 LOCOMOTION, CHIMPANZEES, HUMAN EVOLUTION, BIPEDALISM, BIOMECHANICS, INVERSE DYNAMICS, LIMB LENGTHS, QUADRUPEDALISM, PRIMATES, HOMO ERECTUS, KNUCKLE-WALKING

07/08-0642 LOCOMOTION, DENDRITIC NEURONS, CENTRAL PATTERN GENERATORS, MOTOR PATTERNS, SENSORY FEEDBACK, DROSOPHILA, RHYTHMIC MOVEMENTS, NEURON INPUT, FRUIT FLIES, LARVAL DEVELOPMENT

07/08-1247 LOCOMOTOR PERFORMANCE, GLAUCOMYS SABRINUS, KINEMATICS, MORPHOLOGICAL ADAPTATIONS, GLIDING LOCOMOTION, FLYING SQUIRRELS, PETAURUS BREVICEPS, SQUIRREL FLIGHT

07/08-1875 LOCUST OUTBREAKS, CLIMATIC FORCING, CHINA, AGRICULTURAL PESTS, ECOLOGICAL RESPONSES, GLOBAL WARMING, LOCUSTA MIGRATORIA MANILENSIS, COLD CLIMATE CONDITIONS

07/08-0402 LOCUST SWARMS, MIGRANT PESTS, RAINFALL PATTERNS, MIGRATORY SPECIES, DESERT LOCUST, RED-BILLED QUELEA BIRD, METAPOPULATIONS, SUBPOPULATION CONNECTIVITY, SCHISTOCERCA GREGARIA, BIRD BEHAVIOR

07/08-1875 LOCUSTA MIGRATORIA MANILENSIS, GLOBAL WARMING, ECOLOGICAL RESPONSES, AGRICULTURAL PESTS, LOCUST OUTBREAKS, CLIMATIC FORCING, CHINA, COLD CLIMATE CONDITIONS

07/08-1559 LOCUSTS, KENYON CELLS, MUSHROOM BODIES, BETA-LOBE NEURONS, SYNAPSES, OLFACTORY PROCESSING, HEBBIAN THEORY, NEURON FIRING, SPIKE-TIMING DEPENDENT PLASTICITY

07/08-0025 LOCUSTS, PHOTOCEREBRAL BRIDGE, POLARIZATION-SENSITIVE NEURONS, E-VECTOR ORIENTATIONS, INSECT BRAINS, TOPOGRAPHIC REPRESENTATIONS, SPATIAL ORIENTATIONS, BRAIN FUNCTIONS, NAVIGATION, NIGHT FLIGHT

07/08-0066 LODGEPOLE PINE, CLIMATE CHANGE, PACIFIC DECADAL OSCILLATION, LAND-USE MANAGEMENT, NORTH CASCADES NATIONAL PARK, FOREST ECOSYSTEMS, HIGH-ELEVATION TREE GROWTH

07/08-2315 LOFGREN'S SYNDROME, LYMPH NODES, LUNG DISEASE, GRANULOMAS, INFLAMMATORY DISEASES, SARCOIDOSIS

07/08-0686 LOGGERHEAD SEA TURTLES, ANIMAL NAVIGATION, MAGNETIC SENSITIVITY, HAMMERHEAD SHARKS, MONARCH BUTTERFLIES, HOMING PIGEONS, EARTH'S MAGNETIC FIELD

07/08-0923 LOGGERHEAD SHRIKE, SHRIKES, LANIUS LUDOVICIANUS, SONGBIRDS, POPULATION DECLINES, BIRD BEHAVIOR, ENDANGERED SPECIES

07/08-0989 LOGGING, ROAD CONSTRUCTION, CENTRAL AFRICA, FOREST DEPLETION, REMOTE SENSING, INDUSTRIAL LOGGING, ECOSYSTEM DISTURBANCES

07/08-2458 LOG-PACKING BEHAVIOR, KRYPTOLEBIAS MARMORATUS, MANGROVE KILLIFISH, FISH EMERSION, KILLIFISH ADAPTATION, TERRESTRIAL HABITATS

07/08-2147 LONCHURA STRIATA DOMESTICA, ADAPTIVE PLASTICITY, VOCALIZATIONS, SONG LEARNING, MOTOR SKILLS, BENGALESE FINCHES, PERFORMANCE VARIATIONS, BIRDSONGS

07/08-2445 LONCHURA STRIATA VAR. DOMESTICA, BENGALESE FINCHES, VOCALIZATION INFLUENCES, SONG PRODUCTION, BIRD BEHAVIOR

07/08-2185 LONESOME GEORGE, TORTOISE-BREEDING CENTERS, REPTILE GENES, GEOCHELONE NIGRA, TURTLE CONSERVATION, PINTA ISLAND, GALAPAGOS ISLANDS, GIANT TORTOISE

07/08-0068 LONG-DISTANCE DISPERSAL, FRUGIVORES, SEED DISPERSAL, DISPERSAL VECTORS, FRAGMENTED LANDSCAPES, BIRDS, MAMMALS

07/08-1308 LONG-DISTANCE MIGRATION, MIGRATORY LANDBIRDS, NEOTROPICAL BIRDS, HABITAT FRAGMENTATION, BIRD POPULATION MANAGEMENT

07/08-0944 LONGEVITY, DIETARY RESTRICTION, SENSORY NEURONS, CAENORHABDITIS ELEGANS, TRANSCRIPTION FACTORS, LIFESPAN, RESPIRATION, OXIDATIVE DAMAGE, ENDOCRINE MECHANISMS

07/08-0360 LONGEVITY, AGE ESTIMATION, ASPARTIC ACID RACEMIZATION, MONODON MONOCEROS, NARWHAL, ARCTIC, CETACEANS

07/08-2433 LONGEVITY, DIETARY RESTRICTIONS, OXIDATIVE STRESS, CHRONIC ILLNESS, AGING, INFLAMMATION, FREE-RADICAL HYPOTHESIS, REACTIVE OXYGEN SPECIES

07/08-0562 LONGEVITY, HEALTHY LIFESTYLE, LOW-CALORIE DIETS, EXERCISE, RESVERATROL, HUMAN AGING, OLD AGE

07/08-2070 LONGEVITY, STATINS, LOW DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, CANCER RISK, CARDIOVASCULAR DISEASE

07/08-0357 LONGEVITY, AGING, YEASTS, ODORANT RECEPTORS, DIETARY RESTRICTION, LIFE SPAN, DROSOPHILA MELANOGASTER, FRUIT FLIES, FOOD ODORS

07/08-0724 LONG ISLAND SOUND, SEWAGE SPILLS, WATER POLLUTION, BEACH CLOSURES, HABITAT RECLAMATION, NITROGEN REDUCTION, ENVIRONMENTAL LEGISLATION, ECOSYSTEM PRESERVATION

07/08-1328 LONG ISLAND SOUND, COMMON PERIWINKLE, CRAB DECLINES, NONNATIVE SPECIES, HEMIGRAPSUS SANGUINEUS, ASIAN SHORE CRAB, INVASIVE SPECIES

07/08-0001 LONGITUDE, LATITUDE, BERGMANN'S RULE, SEXUAL SIZE DIMORPHISM, GEOGRAPHICAL VARIATION, CANIS LATRANS, COYOTES, BODY MASS DIFFERENCES

07/08-2676 LONGITUDINAL STUDIES, PHYSICAL ACTIVITY, PREGNANCY, HEALTH RISK FACTORS, OBESITY, CHILD HEALTH, PARENTAL INFLUENCE

07/08-2640 LONG QT SYNDROME, ARRHYTHMIA SYNDROMES, GENETIC MUTATIONS, SUDDEN DEATH, HEART DISORDERS

07/08-2691 LONG QT SYNDROME, GENETIC TESTING, HEART DISORDERS, CARDIOMYOPATHY, WARFARIN

07/08-1446 LONG QT SYNDROME, ZEBRAFISH, POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H NUMBER 2, VENTRICULAR ASYSTOLE, ARRYTHMIAS, CARDIOVASCULAR MUTATIONS, HEART DISEASE, POTASSIUM, CALCIUM

07/08-2179 LONG-TAILED MACAQUES, PRIMATES, SINGAPORE WILDLIFE, MACACA FASCICULARIS, MORPHOLOGY DIFFERENCES, SIZE VARIABILITY

07/08-1116 LONG-TERM DEPRESSION, PROTEIN KINASES, SYNAPTIC PLASTICITY, PURKINJE CELLS, FETAL ALCOHOL SYNDROME, CALCIUM CURRENTS, CEREBELLUM, MOTOR LEARNING, NEURONAL DISFUNCTION

07/08-1722 LONG TERMINAL REPEATS, PROVIRUSES, DEOXYRIBONUCLEIC ACID (DNA) EXCISIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), RECOMBINASES, VIRAL SEQUENCES, ANTIRETROVIRAL THERAPY

07/08-2105 LONG-TERM MEMORY, SHORT-TERM MEMORY, EPILEPSY, MEMORY, AMPAKINES, BRAIN FUNCTION, NEUROLOGICAL DISORDERS, HIPPOCAMPUS

07/08-0602 LONG-TERM MEMORY, IMAGINATION, MENTAL TIME TRAVEL, MEMORIES, EPISODIC MEMORY, BRAIN EVOLUTION, FUTURE PROJECTIONS, HUMAN SURVIVAL

07/08-1056 LONG-TERM POTENTIATION, SYNAPTIC PLASTICITY, HIPPOCAMPUS, DEPRESSION, MEMORY RETRIEVAL, STRESS, SPATIAL MEMORY, BRAIN FUNCTION

07/08-1102 LONG-TERM POTENTIATION, N-METHYL-D-ASPARTATE RECEPTORS, TRAUMATIC BRAIN INJURY, D-CYCLOSERINE, SYNAPTIC PLASTICITY, GLUTAMATE RELEASE, CLOSED HEAD INJURY

07/08-0528 LONG-TERM POTENTIATION, MECP2 GENE, PHENOTYPIC REVERSAL, NEUROLOGICAL DEFECTS, RETT SYNDROME, AUTISM SPECTRUM DISORDERS, GENE EXPRESSION

07/08-2595 LONG-TERM POTENTIATION, SYNAPTIC PLASTICITY, LEARNING PROCESSES, BRAIN FUNCTION

07/08-1143 LONG-TERM POTENTIATION, CALMODULIN-DEPENDENT PROTEIN KINASE II, SYNAPSES, PLASTICITY, CYTOSKELETON, DENDRITIC SPINE STRUCTURE

07/08-0117 LONG-TERM POTENTIATION, HIPPOCAMPUS, GLUTAMATE RECEPTORS, N-METHYL-D-ASPARTATE, SYNAPSES, INTERNEURONS, HEBBIAN THEORY, BRAIN CIRCUITRY, NEURAL SYNAPSES

07/08-1635 LONG-TERM POTENTIATION, METABOTROPIC GLUTAMATE RECEPTORS, GLUTAMATE, CALCIUM IONS, SYNAPTIC PLASTICITY, NEUROTRANSMITTERS, HIPPOCAMPUS, ASTROCYTES, BRAIN FUNCTION

07/08-1013 LONG-TERM RESEARCH PROJECTS, GOMBE NATIONAL PARK, TANZANIAN CHIMPANZEES, CHIMPANZEES, PAN TROGLODYTES, GOODALL/JANE

07/08-1012 LONG-TERM SCIENTIFIC STUDIES, CONSERVATION ISSUES, SERENGETI CHEETAH PROJECT, TANZANIAN CONSERVATION PROJECTS, LARGE PREDATOR CONSERVATION

07/08-0015 LONTRA FELINA, MARINE OTTER, SOUTH AMERICA, OTTER BEHAVIOR, FISHERY WASTE, TERRITORIALITY, ENDANGERED SPECIES, FOOD SOURCES

07/08-1680 LOPHOSTEUS SUPERBUS, ANDREOLEPIS HEDEI, FOSSILS, PALEONTOLOGY, EVOLUTION, OSTEICHTHYANS, GNATHOSTOME EVOLUTION, BONY FISHES

07/08-0168 LOPHOTROCHOZOANS, HALWAXIIDS, EVOLUTIONARY ROUTES, HALKIERIIDS, BURGESS SHALE, FOSSIL REMAINS, ORTHROZANCLUS REBURRUS, SCLERITOMES, PHYLOGENETICS, METAZOAN EVOLUTION

07/08-2238 LORIKEET SPECIES, PACIFIC ISLAND BIRDS, BIRD REINTRODUCTION, RIMATARA, RAT PREDATION, VINI SPECIES, CONSERVATION

07/08-1456 LOSING WEIGHT, U.S. STANDARD DIET, ORNISH DIET, ZONE DIET, ADKINS DIET, PUBLIC HEALTH, HEALTHY EATING, DIET STRATEGIES, OBESITY, NUTRITION

07/08-0135 LOSS AVERSION, RISK AVERSION, DECISION MAKING, NEURAL RESPONSE, BRAIN ACTIVITY, GAMBLING

07/08-1669 LOSSES, FUNGI, DUPLICATIONS, NATURAL HISTORIES, GENETIC EVOLUTION, ASCOMYCOTA, WHOLE-GENOME DUPLICATIONS

07/08-2710 LOST SETTLEMENTS, MOORE/CLARK, HAITI, VILLA DE LA NAVIDAD, FORTS, COLUMBUS/CHRISTOPHER, CARIBBEAN VILLAGES

07/08-0277 LOTKA-VOLTERRA EQUATIONS, MATHEMATICAL MODELING, BIOLOGICAL SYSTEMS MODELS, KELLER-SEGEL EQUATIONS, MULTISCALE MODELING, MORPHOGENESIS, CELLULAR PATTERN FORMATION

07/08-2330 LOU GEHRIG'S DISEASE, AMYOTROPHIC LATERAL SCLEROSIS, NEUROMUSCULAR DISORDERS, THERAPY, SUPEROXIDE DISUTASE GENE, GENE MUTATIONS

07/08-2392 LOVASTATIN, STATINS, CHOLESTEROL, WOMEN'S HEALTH, CARDIOVASCULAR DISEASE, HEART ATTACK PREVENTION

07/08-2336 LOW BIRTH WEIGHT, METHYLXANTHINE, PRETERM INFANTS, APNEA OF PREMATURITY, CAFFEINE, INFANT HEALTHCARE

07/08-0841 LOW BIRTH WEIGHT, PRETERM BIRTH, ANTIBIOTIC TREATMENT, PREGNANCY COMPLICATIONS, BACTERIURIA, URINARY TRACT INFECTION, PREECLAMPSIA, POLYHYDRAMNIOS, FETAL RISKS

07/08-0562 LOW-CALORIE DIETS, HEALTHY LIFESTYLE, LONGEVITY, EXERCISE, RESVERATROL, HUMAN AGING, OLD AGE

07/08-2070 LOW DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, LONGEVITY, STATINS, CANCER RISK, CARDIOVASCULAR DISEASE

07/08-0269 LOW-DENSITY LIPOPROTEIN (LDL), HIGH-DENSITY LIPOPROTEIN (HDL), NIACIN, CHOLESTEROL LEVELS, VITAMIN B3, STATINS

07/08-2363 LOW-DENSITY LIPOPROTEIN (LDL), 3-HYDROXY-3-METHYLGLUTARYL COA REDUCTASE, CHOLESTEROL-LOWERING DRUGS, STATINS

07/08-2080 LOW-DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, FAT CONSUMPTION, DIETARY GUIDELINES, TRANS FAT, UNSATURATED FAT, HIGH-DENSITY LIPOPROTEIN (HDL) CHOLESTEROL, VEGETABLE OIL

07/08-1114 LOW-DENSITY LIPOPROTEIN (LDL) RECEPTOR-RELATED PROTEIN 6, GENETIC VARIATIONS, ALZHEIMER'S DISEASE, NEURODEGENERATION, SINGLE NUCLEOTIDE POLYMORPHISMS, WNT SIGNALING

07/08-2655 LOW-DOSE RADIATION, RADIATION EXPOSURE, COMPUTED TOMOGRAPHY (CT), CANCER RISKS, DIAGNOSTIC RADIOLOGY

07/08-1980 LOWER CAMBRIAN, EVOLUTION, CRUSTACEAN EVOLUTION, EUCRUSTACEA, EPIPODITES, YICARIS DIANENSIS, CHINA, FOSSILS, ARTHROPODS

07/08-2388 LOW-FAT DIETS, CANCER/OVARIAN, POSTMENOPAUSAL WOMEN, CANCER PREVENTION, ESTRADIOL, RISK FACTORS, OVARIES

07/08-1919 LOWLANDS, MESOAMERICA, LITTLE ICE AGE, TROPICAL ECOSYSTEMS, SEASONALITY, GULF OF MEXICO, CLIMATE VARIABILITY, VEGETATION INCREASE, WEATHER EFFECTS

07/08-1454 LOW TEMPERATURES, PAIN, VOLTAGE-GATED SODIUM CHANNELS, SENSORY NEURONS, TETRODOTOXINS, NOCICEPTORS, SKIN COOLING

07/08-0977 LOW-TEMPERATURE STRESS, CUCUMBER PLANTS, PARAQUAT, HERBICIDES, TEMPERATURE TOLERANCE, LEAF AGE

07/08-2155 LOXODONTA AFRICANA, AFRICAN ELEPHANTS, SUBGROUPING, PREDATOR RISKS, AMBOSELI ECOSYSTEM, MAASAI, KAMBA, OLFACTORY CUES, ELEPHANT BEHAVIOR

07/08-2027 LSH GENES, POLYCOMB RECESSIVE COMPLEX, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CHROMATIN, GENE SILENCING, EMBRYOGENESIS, HOX GENES, CANCER TREATMENT

07/08-1926 LSH GENE, GENE EXPRESSION, EFFLUX TRANSPORTER, ORYZA SATIVA, XENOPUS, PLANT MUTANTS, SILICON UPTAKE, RICE

07/08-1150 LUBRICIN, GLYCOSAMINOGLYCAN HYALURONATE, CARTILAGE, SYNOVIAL FLUID

07/08-1137 LUCIFERASE REPORTER GENES, OPEN READING FRAMES, ONCOGENIC TRANSFORMATIONS, CHROMOSOMAL TRANSLOCATIONS, MICRORNA, PROTEIN EXPRESSION, GENE REPRESSION, TUMOR SUPPRESSION, HIGH MOBILITY GROUP A2, RIBONUCLEIC ACID

07/08-1974 LUCY EXHIBIT, AUSTRALOPITHECUS AFARENSIS, HOMINIDS, FOSSIL REMAINS, MUSEUM EXHIBITIONS

07/08-1285 LUMBRICUS RUBELLUS, NONNATIVE SPECIES, BIOMES, ECOSYSTEM CHANGES, NORTHERN HARDWOOD FORESTS, FOREST BIODIVERSITY, PLANT SPECIES RICHNESS, EARTHWORM INVASION, SEDGES, FORBS, UNDERSTORY

07/08-2568 LUNG ADENOCARCINOMAS, CANCER GENOMES, ONCOGENES, GENE AMPLIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS

07/08-0000 LUNG CANCER--SEE CANCER/LUNG

07/08-1710 LUNG DISEASE, CIGARETTE SMOKING, CHRONIC OBSTRUCTIVE PULMONARY DISEASE, CHRONIC SYSTEMIC INFLAMMATORY SYNDROME, C-REACTIVE PROTEIN, SYSTEMIC INFLAMMATION

07/08-2315 LUNG DISEASE, GRANULOMAS, INFLAMMATORY DISEASES, SARCOIDOSIS, LYMPH NODES, LOFGREN'S SYNDROME

07/08-1180 LUNG DISEASE, MINING REGULATIONS, RADIOGRAPHS, SILICOSIS, PNEUMOCONIOSIS, COAL MINERS

07/08-1424 LUNG DISEASES, MESENCHYMAL STEM CELLS, IDIOPATHIC PULMONARY FIBROSIS, INFLAMMATION, TUMOR NECROSIS FACTOR-ALPHA, INTERLEUKIN-1, BLEOMYCIN, ANTIFIBROTIC EFFECT

07/08-0536 LUNG DISEASE TRIGGERS, HYPOXEMIA, NOSOCOMIAL INFECTIONS, RESPIRATORY DISTRESS SYNDROME, ACUTE LUNG INJURY

07/08-1425 LUNG INFECTIONS, VACCINES, FLAGELLA, PSEUDOMONAS AERUGINOSA, CYSTIC FIBROSIS, IMMUNIZATION, RANDOMIZED TRIAL, BACTERIA, TITERS

07/08-2280 LUNG INFLAMMATION, YKL-40 PROTEIN, ASTHMA, CHITIN, EXOSKELETONS, EXHALATION

07/08-1160 LUNG METASTASIS, CANCER/BREAST, ONCOGENESIS, PROMETASTATIC GENE-EXPRESSION, TUMORIGENESIS

07/08-1164 LUNG METASTASIS, VASCULAR REMODELING, EPIREGULIN, CYCLOOXYGENASE 2, MATRIX METALLOPROTEINASES, TUMOR GROWTH, EXTRAVASATION, GENETIC INHIBITIONS, ANGIOGENESIS, METASTASIS

07/08-1442 LUNGS, CALCIUM ION CHANNELS, POTASSIUM ION CHANNELS, INFLAMMATION, VASCULAR DISEASE TREATMENT, MUSCLE CONTRACTION, PULMONARY ARTERIAL HYPERTENSION, HEART, NUCLEAR FACTOR OF ACTIVATED T CELLS

07/08-1704 LUNGS, ASTHMA RISK, PRE-ASTHMA SYMPTOMS, WHEEZE, RESPIRATORY DISEASE, CHILDHOOD ASTHMA, BACTERIAL AIRWAY COLONIZATION

07/08-0108 LUPINE HABITATS, BLUE BUTTERFLIES, LYCAEIDES MELISSA SAMUELIS, KARNER BLUE BUTTERFLY, OAK SAVANNAS, BUTTERFLY CONSERVATION, PINE BARRENS ECOSYSTEMS

07/08-1161 LUPUS, GENETIC VARIANTS, HAPLOTYPES, SYSTEMIC LUPUS ERYTHEMATOSUS, INTERFERON REGULATORY FACTOR 5

07/08-0132 LUTEINIZING HORMONE RECEPTORS, GONADOTROPINS, AMPHIBIANS, NEUROMODULATORS, REPRODUCTIVE BEHAVIOR, XENOPUS LAEVIS, SOUTH AFRICAN CLAWED FROGS, FROG CALLING BEHAVIOR

07/08-0108 LYCAEIDES MELISSA SAMUELIS, KARNER BLUE BUTTERFLY, BLUE BUTTERFLIES, LUPINE HABITATS, OAK SAVANNAS, BUTTERFLY CONSERVATION, PINE BARRENS ECOSYSTEMS

07/08-0016 LYCALOPEX CULPAEUS, LEOPARDUS COLOCOLO, LEOPARDUS JACOBITUS, CULPEO, ANDEAN MOUNTAIN CAT, COLOCOLO, SOUTH AMERICA, CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA, ENDANGERED SPECIES, DIET

07/08-2170 LYCHNOPHORA PINASTER, ARNICA, MICROPROPAGATION, MEDICINAL PLANTS, IN VITRO TECHNIQUES, PLANT PROPAGATION, ENDANGERED SPECIES

07/08-0872 LYCOPENE, DIET, TEA, OLIVE OIL, CALCIUM, VEGETABLES, FRUITS, LIFESTYLE, CANCER PREVENTION, CRUCIFEROUS VEGETABLES

07/08-0250 LYCOPENE, NUTRITIONAL SUPPLEMENTS, CANCER/PROSTATE PREVENTION, HEALTHY LIFESTYLE, ZYFLAMEND, PROSTATE PROTECTION, DIET, EXERCISE

07/08-2726 LYCOPENE, CHEMISTRY EXPERIMENTS, ORGANIC SOLVENT ALTERNATIVES, NATURAL PRODUCT EXTRACTION, COPOLYMER SURFACTANT, GREEN CHEMISTRY, TOMATO DERIVATIVES

07/08-2700 LYCOPENE EPSILON CYCLASE, MAIZE, BIOFORTIFICATION, CAROTENOIDS, VITAMIN A, GENETIC POLYMORPHISMS, ZEA MAYS

07/08-0012 LYCOPERSICUM ESCULENTUM, TOMATO PRODUCTION, SHADE DURATION, FRUIT YIELD, GREENHOUSE TOMATOES

07/08-0606 LYING, PERSONALITY QUIRKS, BRAIN FUNCTION, HUMAN BEHAVIOR, BOOK REVIEWS, INFIDELITY

07/08-0740 LYMANTRIA DISPAR, LEPIDOPTERA, GYPSY MOTHS, BACILLUS THURINGIENSIS, INSECT CONTROL, MICROBIAL INSECTICIDES, VANCOUVER ISLAND, NONTARGET INSECTS

07/08-0842 LYME DISEASE, FACIAL NERVE PALSY, MENINGITIS, BORRELIA BURGDORFERI, CHILDREN'S HEALTH, BACTERIAL INFECTIONS

07/08-2352 LYME DISEASE, TICK-BORNE DISEASES, BORRELIA BURGDORFERI, CHRONIC LYME DISEASE, POST-LYME DISEASE SYNDROME

07/08-1996 LYME DISEASE, BORRELIA BURGDORFERI, BACTERIAL INFECTIONS, ANTIBIOTIC TREATMENT, ERYTHEMA MIGRANS, LYMPHOCYTOMA, VECTOR-BORNE DISEASES

07/08-1467 LYMPHATIC FILARIASIS, ELEPHANTIASIS, SALT FORTIFICATION, DIETHYLCARBAMAZINE, WORLD HEALTH, NEMATODE DISEASES, BRUGIA, MALAHYI, WUCHERERIA BANCROFTI

07/08-2315 LYMPH NODES, LUNG DISEASE, GRANULOMAS, INFLAMMATORY DISEASES, SARCOIDOSIS, LOFGREN'S SYNDROME

07/08-1421 LYMPH NODES, MOUSEPOX, VACCINES, IMMUNITY, T CELLS, VIRAL INFECTIONS, SMALLPOX, CD8+T CELLS

07/08-0504 LYMPHOCYTE APOPTOSIS, CYTOKINES, NECROSIS, ENDOTOXINS, SEPSIS, DEATH RECEPTORS, MITOCHONDRIAL-MEDIATED APOPTOSIS, CELL DEATH TRIGGERS

07/08-1142 LYMPHOCYTE EGRESS, PHOSPHATE RECEPTORS, SPHINGOSINE-1-PHOSPHATE, BLOOD, G-PROTEIN-COUPLED RECEPTORS, S1P

07/08-0190 LYMPHOCYTE EXIT CONTROL, PLASMA, THROMBOCYTES, ERYTHROCYTES, HUMAN BLOOD SYSTEM, SPHINGOSINE 1-PHOSPHATE

07/08-1707 LYMPHOCYTES, SYNOVIUM, CADHERIN-11, INFLAMMATION, RHEUMATOID ARTHRITIS, MACROPHAGES, CHRONIC DISEASE, BONE, CARTILAGE, JOINTS

07/08-1990 LYMPHOCYTES, ANTIGENS, T CELLS, ALLERGY THERAPY, AUTOIMMUNITY, DENDRITIC CELLS, IMMUNE RESPONSES

07/08-2037 LYMPHOCYTES, INTERFERON-GAMMA, LYMPHOID TISSUES, CELL TRAFFICKING, CHEMOKINES, IMMUNE RESPONSES, DENDRITIC CELLS, HOMEOSTATIC CHEMOKINE EXPRESSION

07/08-1450 LYMPHOCYTE SURFACE RECEPTORS, IMMUNE SYSTEM, BACTERIAL CELL COMPONENTS, SEPTIC SHOCK, LIPOPOLYSACCHARIDES, SCAVENGER RECEPTOR CYSTEINE-RICH SUPERFAMILY, PATHOGENS, PROTEIN EXPRESSION

07/08-0586 LYMPHOCYTIC CHORIOMENINGITIS VIRUS, RODENT-BORNE ARENAVIRUSES, MUS MUSCULUS, MOUSE-BORNE DISEASES, PETS, VIRAL DISEASE TRANSMISSION, TRANSPLANT ORGANS

07/08-1996 LYMPHOCYTOMA, ERYTHEMA MIGRANS, ANTIBIOTIC TREATMENT, BACTERIAL INFECTIONS, LYME DISEASE, BORRELIA BURGDORFERI, VECTOR-BORNE DISEASES

07/08-2037 LYMPHOID TISSUES, CELL TRAFFICKING, CHEMOKINES, IMMUNE RESPONSES, INTERFERON-GAMMA, LYMPHOCYTES, DENDRITIC CELLS, HOMEOSTATIC CHEMOKINE EXPRESSION

07/08-2340 LYMPHOMA, VACCINE DEVELOPMENT, COMPARATIVE ONCOLOGY, CANCER DRUGS, CHEMOTHERAPY, IMMUNIZATION, VETERINARY CLINICAL TRIALS, DOGS

07/08-2079 LYMPHOMA, LEUKEMIA, CANCER RISKS, ARTIFICIAL SWEETENERS, ASPARTAME, BRAIN TUMORS, SUGAR SUBSTITUTES

07/08-2661 LYMPHOMA, HODGKIN'S DISEASE, NON-HODGKIN'S LYMPHOMA, MOLECULAR PROFILING, CANCER TREATMENT

07/08-1409 LYMPHOMA, CANCER DIAGNOSIS, PROGNOSIS, TREATMENT, ONCOGENIC MECHANISMS, NON-HODGKINS LYMPHOMA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PRIMARY EFFUSION LYMPHOMA

07/08-2049 LYMPHOMA, TRANSGENIC MICE, CANCER STEM CELL HYPOTHESIS, TUMOR GROWTH, ACUTE MYELOID LEUKEMIAS, STEM CELLS, TUMOR-PROPAGATING CELLS

07/08-0537 LYMPHOPROLIFERATIVE DISEASES, HEMATOPOIETIC MALIGNANCIES, CANCER RISKS, VIRAL INFECTION, HEPATITIS C VIRUS, NON-HODGKIN'S LYMPHOMA, VETERANS' HEALTH, CANCER/THYROID, MALIGNANT TUMORS

07/08-1140 LYMPHOTOXINS, HYPERLIPIDEMIA, DYSLIPIDEMIA, LIPIDS, METABOLISM, T LYMPHOCYTES, ATHEROSCLEROSIS, TUMOR NECROSIS FACTOR, CYTOKINES

07/08-2320 LYNGBYA MAJUSCULA, CYANOBACTERIA, POLYKETIDE SYNTHASES, ACYL CARRIER PROTEINS, CURACIN A, N-ACETYLTRANSFERASES, DECARBOXYLATION, COENZYME A

07/08-2221 LYNX CANADENSIS, MAINE, FOREST REGROWTH, CLEAR-CUTTING, LAND MANAGEMENT, SUSTAINABLE FOREST, SNOWSHOE HARE, LEPUS AMERICANUS

07/08-0728 LYNX RUFUS, BOBCATS, COYOTE, CANIS LATRANS, CARNIVORES, SONORAN DESERT, SPECIALIZED PREDATORS, RAINFALL EFFECTS, DESERT HABITAT

07/08-0085 LYNX SPIDERS, NEOTROPICAL SPIDERS, SPIDER-PLANT INTERACTION, PEUCETIA RUBROLINEATA, PEUCETIA FLAVA, GLANDULAR TRICHOMES, BRAZIL

07/08-2348 LYSATES, NECROTIC CELLS, TUMOR CELLS, APOPTOSIS, DENDRITIC CELLS, ANTIGEN LOADING, CANCER VACCINES, T CELLS, CANCER/BREAST

07/08-1641 LYSINE TRIMETHYLATION, GENE SEQUENCING, CHROMATIN IMMUNOPRECIPITATION, GENOME MARKERS, CELL DIFFERENTIATION, HISTONES, EMBRYONIC STEM CELLS, PROGENITOR CELLS

07/08-1712 LYSOPHOSPHOLIPIDS, PHOSPHOLIPIDS, MEMBRANE PHOSPHOLIPIDS, LIPID METABOLITES

07/08-0491 LYSOSOMAL ENZYMES, LYSOSOMES, MANNOSE 6-PHOSPHATE, KIDNEY PROXIMAL CONVOLUTED TUBULES, CATHEPSIN B, MEGALIN, ENDOCYTOSIS

07/08-2046 LYSOSOMAL STORAGE, AUTOSOMAL RECESSIVE DISORDERS, GENE MUTATIONS, CHEMICAL CHAPERONES, GLUCOCEREBROSIDASE, SMALL MOLECULE INHIBITORS, GAUCHER DISEASE

07/08-1394 LYSOSOMAL STORAGE DISEASES, MUSCULAR DYSTROPHY, PARASITE INVASION, VIRAL INFECTION, CONGENITAL DISORDERS, GLYCOSYLATION

07/08-2331 LYSOSOMAL STORAGE DISORDERS, MICROGLIAL CELLS, GLUCOSYLCERAMIDASE, MURINE MODELS, GAUCHER DISEASE, NEURODEGENERATION, GENE THERAPY

07/08-1426 LYSOSOMES, MACULAR DEGENERATION, RETINAL PIGMENT EPITHELIUM, CHOLESTEROL METABOLISM, LIPOFUSCIN, HYDROPHOBIC QUATERNARY AMINE, VISION PROBLEMS

07/08-0491 LYSOSOMES, MANNOSE 6-PHOSPHATE, LYSOSOMAL ENZYMES, KIDNEY PROXIMAL CONVOLUTED TUBULES, CATHEPSIN B, MEGALIN, ENDOCYTOSIS

07/08-0962 LYSOZYMES, PROPHENOLOXIDASE, PEPTIDOGLYCANS, DROSOPHILA, TOLL PATHWAY, INNATE IMMUNITY, INSECT DEFENSES, FRUIT FLIES

07/08-0697 LYSOZYMES, IMMUNOCOMPETENCE, EARWIG FORCEPS SIZE, INNATE IMMUNITY, MALE SEXUAL ORNAMENTATION, FORFICULA AURICULARIA, EUROPEAN EARWIG, ENCAPSULATION

07/08-0512 LYTIC CYCLE, IMMUNE EVASION, HUMAN LYMPHOCYTE ANTIGENS, EPSTEIN-BARR VIRUS, HERPESVIRUSES, BGLF5, RIBONUCLEIC ACID (RNA) DEGRADATION, B CELLS, VIRAL INFECTIONS

07/08-1670 LYTIC INFECTIONS, MARINE CYANOBACTERIA, PHAGES, GENOMES, HOST GENES, PHAGE-HOST INTERACTIONS, PROCHLOROCOCCUS, PODOVIRUSES

07/08-0296 M2 MUSCARINIC ACETYLCHOLINE RECEPTOR, ALDEHYDE DEHYDROGENASE 1, ALCOHOLISM, ADDICTION PREDISPOSITION, GENE MAPPING, INHERITED DISORDERS

07/08-0633 M74 SYNDROME, YOLK-SAC FRY MORTALITY, SALMO SALAR, BALTIC SALMON, OXIDATIVE STRESSES, FISH DISEASES

07/08-2155 MAASAI, AMBOSELI ECOSYSTEM, LOXODONTA AFRICANA, AFRICAN ELEPHANTS, SUBGROUPING, PREDATOR RISKS, KAMBA, OLFACTORY CUES, ELEPHANT BEHAVIOR

07/08-2179 MACACA FASCICULARIS, LONG-TAILED MACAQUES, PRIMATES, SINGAPORE WILDLIFE, MORPHOLOGY DIFFERENCES, SIZE VARIABILITY

07/08-0033 MACACA MULATTA, BENZIMIDAZOLE COMPOUNDS, ALBENDAZOLE, MICROSPORIDIUM, ENTEROCYTOZOON BIENEUSI, BETA-TUBULIN GENES, GENE SEQUENCING, DRUG RESISTANCE, MICROBIAL INFECTIONS

07/08-2709 MACACA MULATTA, COGNITIVE ABILITY, DOMAIN SPECIFICITY, THEORY OF MIND, PRIMATES, RHESUS MONKEYS, MONKEY BEHAVIOR

07/08-1637 MACACA MULATTA, EYE MOVEMENTS, DECISION-MAKING, LATERAL INTRAPARIETAL AREA, NEURONS, PROBABILISTIC REASONING, RHESUS MONKEYS, BRAIN FUNCTIONS

07/08-1638 MACACA MULATTA, HABENULA NEURONS, SACCADE TASKS, REWARD-SEEKING BEHAVIORS, DOPAMINE NEURONS, LATERAL HABENULA, RHESUS MONKEYS, BRAIN FUNCTIONS

07/08-1086 MACACA MULATTA, GENETIC DIVERSITY, EVOLUTIONARY TRIANGULATION, CHIMPANZEES, HUMAN GENOMES, GENOME SEQUENCES, PRIMATE EVOLUTION, RHESUS MACAQUES

07/08-0171 MACACA NEMESTRINA, PIGTAILED MACAQUES, PRIMATE COMMUNICATION, SOCIAL COMPLEXITY, ANIMAL BEHAVIOR, DOMINANT BEHAVIOR, CONFLICT RESOLUTION

07/08-0597 MACAQUE MONKEYS, BRAIN EVOLUTION, SPATIAL COGNITION, TOOL MAKING AND USE, PRIMATE EVOLUTION, EXPERIENCE-DRIVEN LEARNING

07/08-2344 MACAQUES, VACCINE DEVELOPMENT, HUMAN IMMUNODEFICIENCY VIRUS (HIV), NEUTRALIZING ANTIBODIES, COMPLEMENT BINDING, FC RECEPTOR

07/08-0583 MACEDONIA, WINE PRODUCTION, AEGEAN, VITICULTURE, PREHISTORIC SOCIETIES, GRAPE FERMENTATION

07/08-0526 MACHUPO VIRUS, GLYCOPROTEINS, HEMORRHAGIC FEVER, TRANSFERRIN RECEPTOR 1, ARENAVIRUSES, VIRAL REPLICATIONS, IRON DEPLETION, FEVER VIRUSES

07/08-2218 MACROALGAL BLOOMS, DIADEMA ANTILLARUM, CARIBBEAN, CORAL REEFS, URCHINS, ECOSYSTEM THRESHOLDS, PARROT FISH GRAZING

07/08-0465 MACROEVOLUTION, EXTINCTION RATES, REEF CORALS, CARIBBEAN, ENVIRONMENTAL CHANGE, PANAMA, CORAL REEF EXTINCTION

07/08-0726 MACROEVOLUTION, ENERGETIC EQUIVALENCE, SIZE-ABUNDANCE ALLOMETRY, SPECIES ENERGY EXCHANGE, EXTINCTION RATES, BODY SIZE, POPULATION DENSITIES

07/08-1042 MACROFAUNAL BIOTURBATION, BENTHIC MACROFAUNA, BALTIC SEA, EUTROPHICATION, NUTRIENT FLUXES, SEDIMENT BIOGEOCHEMISTRY

07/08-2632 MACROMOLECULE DELIVERY METHODS, EXTRACELLULAR MATRIX, COLLAGENS, TUMOR TREATMENT, DIFFUSION

07/08-0890 MACROMOLECULE IMAGING, PROTEINS, LINAC COHERENT LIGHT SOURCE, X-RAY FREE-ELECTRON LASER, DIFFRACTION

07/08-0038 MACRONUCLEUS, GENE ATTRITION, PARAMECIUM TETRAURELIA, WHOLE-GENOME DUPLICATIONS, GENOME EVOLUTION

07/08-1317 MACRONUTRIENTS, NATURAL IRON FERTILIZATION, CARBON SEQUESTRATION, PHYTOPLANKTON BLOOMS, SOUTHERN OCEAN, IRON SUPPLY, DISSOLVED IRON, MARINE ECOLOGY

07/08-0838 MACROPHAGE INFILTRATION, HYPERLIPIDEMIA, METABOLIC SYNDROME, OBESITY, ADIPOSE TISSUE

07/08-1412 MACROPHAGES, NEUROINFLAMMATION, ALZHEIMER'S DISEASE, MICROGLIAS, CHOLESTEROL METABOLISM, IMMUNE REGULATION, BRAIN DISEASES

07/08-1432 MACROPHAGES, ADIPOCYTE FATTY-ACID-BINDING PROTEIN, ATHEROSCLEROSIS, DIABETES TYPE 2, CHOLESTEROL, METABOLIC DISORDERS, OBESITY, BMS309403

07/08-1108 MACROPHAGES, DOMAIN DUPLICATIONS, INFLAMMATION, ACYL-COENZYME A THIOESTERASE 7, TANDEM HOTDOG DOMAINS, PROTEIN STRUCTURES, LIPID METABOLISM, HYDROLASES, BRAIN TISSUE, EICOSANOID METABOLISM

07/08-1707 MACROPHAGES, LYMPHOCYTES, SYNOVIUM, CADHERIN-11, INFLAMMATION, RHEUMATOID ARTHRITIS, CHRONIC DISEASE, BONE, CARTILAGE, JOINTS

07/08-0750 MACROPHAGES, IMMUNE CELLS, INNATE IMMUNITY, CHITIN ALLERGEN RESPONSE, MICE, ALLERGIC DISEASES, INTERLEUKIN-4, EOSINOPHILS

07/08-0283 MACROPHAGES, BUBONIC PLAGUE, BLACK DEATH, HEMOCHROMATOSIS, IRON OVERLOAD DISEASE, YERSINIA PESTIS, BLOOD IRON LEVELS, GENETIC DISEASE RESISTANCE

07/08-1730 MACROPHAGES, PEROXISOME PROLIFERATOR ACTIVATED RECEPTOR-GAMMA, INSULIN RESISTANCE, ALTERNATIVE MACROPHAGE ACTIVATION, METABOLIC SYNDROME, ADIPOSE TISSUES, GLUCOSE HOMEOSTASIS, OBESITY

07/08-1529 MACROPHYTES, PHOTOSYNTHESIS, GASTROPODS, EGG MASSES, OXYGEN LEVELS, PLANT METABOLISM

07/08-1534 MACROTERMES SUBHYALINUS, ANOMMA, DORYLUS RUBELLUS, DRIVER ANTS, PREDATORS, TERMITE PREY, ANT DIET, ARMY ANTS

07/08-1855 MACROZAMIA LUCIDA CYCADS, CYCADOTHRIPS CHADWICKI, THRIPS, MUTUALISM, SELF-HEATING PLANTS, ODOR COMPOUNDS, POLLINATION, INSECT BEHAVIOR, PLANT REPRODUCTION

07/08-1812 MACULAR DEGENERATION, BLINDNESS, RETINAL PROSTHESIS, VISION LOSS, ELECTRODE-STUDDED ARRAY, EYE DISEASES

07/08-1426 MACULAR DEGENERATION, RETINAL PIGMENT EPITHELIUM, CHOLESTEROL METABOLISM, LIPOFUSCIN, LYSOSOMES, HYDROPHOBIC QUATERNARY AMINE, VISION PROBLEMS

07/08-1176 MACULAR DEGENERATION, BRAIN, CARDIOVASCULAR DISEASE, ALZHEIMER'S DISEASE, OMEGA-3 FATTY ACIDS, SALMON, DHA, EPA, RHEUMATOID ARTHRITIS

07/08-0855 MACULAR DEGENERATION, NEOVASCULAR DISEASE, GEOGRAPHIC ATROPHY, AGE-RELATED EYE DISEASES, VISION LOSS, EYE DISEASES, GENETIC VARIANTS

07/08-0270 MACULAR DEGENERATION, RETINITIS PIGMENTOSA, PHOTORECEPTORS, BLINDNESS, RETINAL IMPLANTS, VISION, EYE PROSTHESIS

07/08-2052 MACULAR DEGENERATION, EYE DISEASE, DISEASE PREVENTION, DIETARY ANTIOXIDANTS, META-ANALYSES, SYSTEMATIC REVIEW, AGE-RELATED VISION LOSS

07/08-1005 MADAGASCAR, LEMURS, PROSIMIANS, PRIMATES, ECOTOURISM, LIFE-LISTS

07/08-2176 MADAGASCAR, MOUSE LEMURS, LEMURS, MICROCEBUS SPECIES, PRIMATE EVOLUTION

07/08-0648 MADRACIS MIRABILIS, SCLERACTINIAN CORALS, REEF CORALS, CLONAL ORGANISMS, CALCIFICATION RATES, CORAL AGE

07/08-1020 MADRACIS PHARENCIS, OCULINA PATAGONICA, CARBON DIOXIDE, DECALCIFICATION, SCLERACTINIAN CORALS, SURVIVAL, CORAL SURVIVAL

07/08-0409 MADRE DE DIOS, SCIENTIFIC LITERATURE, CONSERVATION HISTORY, AMAZON FOREST ECOSYSTEMS, TROPICAL BIOLOGY TEXTS, ECOLOGICAL INFORMATION COMPILATION

07/08-1099 MAELESTES GOBIENSIS, PLACENTAL MAMMALS, LAURASIA, EVOLUTION, EUTHERIANS, FOSSILS, MONGOLIA, CRETACEOUS-TERTIARY BOUNDARY

07/08-1764 MAGNETIC RESONANCE IMAGING (MRI), MEDICAL SCREENING, CANCER/BREAST, MAMMOGRAPHY, WOMEN'S HEALTH

07/08-2293 MAGNETIC RESONANCE IMAGING (MRI), NEURAL PRIMING, SUBLIMINAL PRIMING, CEREBRAL READING NETWORK, LANGUAGE ACQUISITION

07/08-1341 MAGNETIC RESONANCE IMAGING (MRI), BRAIN DEVELOPMENT, TONOTOPIC MAP, AUDITORY SYSTEM, SOUND REARING, MOUSE BRAIN, MAMMALS, INFERIOR COLLICULUS

07/08-1815 MAGNETIC RESONANCE IMAGING (MRI), SIM VACULAR, FLUID MECHANICS, CIRCULATORY SYSTEM, SIMULATION SOFTWARE, HEART SURGERY

07/08-1198 MAGNETIC RESONANCE IMAGING (MRI), CORTEX, CONTRAST MECHANISMS, HUMAN BRAIN ANATOMY, CONTRAST-TO-NOISE RATIOS, SPATIAL RESOLUTIONS, GRAY MATTER, WHITE MATTER, PHASE CONTRASTS

07/08-2003 MAGNETIC RESONANCE IMAGING (MRI) STEM CELL TRACKING, NEURAL STEM CELLS, CENTRAL NERVOUS SYSTEM DISORDERS, PRECURSOR CELLS, NEURODEGENERATIVE DISORDERS, SUPERPARAMAGNETIC IRON OXIDES

07/08-2291 MAGNETIC RESONANCE SPECTROSCOPY, NEURAL PROGENITOR CELLS, HIPPOCAMPUS, METABOLIC BIOMARKERS, NEUROGENESIS, BRAIN IMAGING, FATTY ACIDS

07/08-2092 MAGNETIC RESONANT ACCELERATORS, ACCELERATORS, NUCLEAR TECHNOLOGY, SYNCHROCYCLOTRON, CYCLOTRONS, PROTON BEAM RADIO-THERAPY, CANCER TREATMENT

07/08-0686 MAGNETIC SENSITIVITY, HAMMERHEAD SHARKS, ANIMAL NAVIGATION, LOGGERHEAD SEA TURTLES, MONARCH BUTTERFLIES, HOMING PIGEONS, EARTH'S MAGNETIC FIELD

07/08-1010 MAGNETITE, BOBOLINK, COMMUNICATION TOWERS, MIGRATING BIRD RISKS, CATS, POWER LINES, BIRD DEATHS

07/08-0039 MAGNETORECEPTION, TURTLE NAVIGATION, SEA TURTLES, NAVIGATIONAL MARKERS, MIGRATION PATTERNS

07/08-1650 MAHAKALA OMNOGOVAE, TROODONTIDS, PARAVES, DINOSAURS, FOSSILS, BIRDS, DROMAEOSAURIDS, EVOLUTION, AVIAN EVOLUTION

07/08-2221 MAINE, FOREST REGROWTH, CLEAR-CUTTING, LAND MANAGEMENT, SUSTAINABLE FOREST, LYNX CANADENSIS, SNOWSHOE HARE, LEPUS AMERICANUS

07/08-0990 MAIZE, GENETICALLY MODIFIED CROPS, COTTON, INVERTEBRATES, BACILLUS THURINGIENSIS, RISK ASSESSMENT, INSECTICIDES

07/08-2700 MAIZE, LYCOPENE EPSILON CYCLASE, BIOFORTIFICATION, CAROTENOIDS, VITAMIN A, GENETIC POLYMORPHISMS, ZEA MAYS

07/08-0793 MAIZE CULTIVATION, ZEA MAYS, MEXICO, PHYTOLITHS, PALEOECOLOGY

07/08-1037 MAJA BRACHYDACTYLA, CRUSTACEANS, POLYCHLORINATED BIPHENYL (PCB), METABOLISM, LIFE HISTORY, SPIDER CRABS, CONTAMINATION, SEINE BAY, IROISE SEA, ONTOGENIC FACTORS

07/08-1404 MAJOR DEPRESSION, COMORBID CHRONIC DISEASES, PUBLIC HEALTH PROBLEMS, DEPRESSION, WORLD HEALTH SURVEY (WHS), CHRONIC DISEASES

07/08-2637 MAJOR DEPRESSIVE DISORDERS, DEPRESSION, MONOAMINE DEFICIENCY, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, CORTISOL

07/08-1690 MAJOR HISTOCOMPATIBILITY COMPLEX, GENETIC POLYMORPHISMS, WHOLE-GENOME ASSOCIATIONS, HUMAN IMMUNODEFICIENCY VIRUS-TYPE 1 (HIV-1), GENETIC VARIATIONS, HOST CONTROL

07/08-1131 MAJOR HISTOCOMPATIBILITY COMPLEX, DISULFIDE ISOMERASES, ENDOPLASMIC RETICULUM PROTEIN 5, TUMORS, LIGANDS, NATURAL KILLER CELLS, SHEDDING, AUTOIMMUNE DISEASES

07/08-0212 MAJOR HISTOCOMPATIBILITY COMPLEX, TETRAMERS, T CELLS, GLUTEN, CELIAC DISEASE, INTESTINAL DISORDERS, TETRAMER TECHNOLOGY, AUTOIMMUNE DISEASES

07/08-2560 MAKAUWAHI CAVE, KAUAI ISLAND, HAWAIIAN PLANTS, NATIVE PLANT RESTORATION, PLANT CONSERVATION, TURTLE HABITATS

07/08-1278 MALACLEMYS TERRAPIN, DIAMONDBACK TERRAPIN, BARRIER ISLAND ECOSYSTEMS, ANTHROPOGENIC DISTURBANCES, RADIOTELEMETRY, TERRAPIN HABITAT PROTECTION, SITE FIDELITY, KIWAH ISLAND, SALT MARSH SPECIES, TURTLES

07/08-1653 MALACODEA, LEPIDOPTERA, OPEROPHTERINI, MOTHS, INSECT EVOLUTION, FLIGHT ABILITY, EVOLUTION, WINGLESSNESS

07/08-2534 MALADAPTIVE PHENOTYPES, ADAPTIVE TRAITS, EVOLUTIONARY ADVANTAGES, ECOLOGICAL DEVELOPMENTAL BIOLOGY, PLASTICITY, GENE EXPRESSION

07/08-1467 MALAHYI, BRUGIA, NEMATODE DISEASES, WORLD HEALTH, DIETHYLCARBAMAZINE, SALT FORTIFICATION, ELEPHANTIASIS, LYMPHATIC FILARIASIS, WUCHERERIA BANCROFTI

07/08-1720 MALARIA, APICAL MEMBRANE ANTIGEN-1, PLASMODIUM FALCIPARUM, VACCINE DEVELOPMENT, ANTIGENIC ESCAPE, POLYMORPHISMS, ANTIBODIES

07/08-2641 MALARIA, PLASMODIUM FALCIPARUM, PHYSIOLOGICAL STATES, PARASITES, CHILDREN'S HEALTH

07/08-1427 MALARIA, PLASMODIUM FALCIPARUM, RED BLOOD CELLS, PERMEATION PATHWAYS, IONIC CHANNELS, MEMBRANE CONDUCTANCE, INWARDLY RECTIFYING ANION CHANNEL, SMALL CONDUCTANCE ANION CHANNEL

07/08-1742 MALARIA, ZAMBIA, ANOPHELES, MOSQUITO-BORNE DISEASES, PLASMODIUM FALCIPARUM, ARTEMISININ-BASED COMBINATION THERAPY, INSECTICIDE-TREATED BED NETS, PARASITIC DISEASES

07/08-0917 MALARIA, MOSQUITO-BORNE DISEASES, ANOPHELES GAMBIAE, DROSOPHILA MELANOGASTER, MICROARRAYS, ORTHOLOGOUS GENES, INSECT TRANSCRIPTOMES

07/08-2064 MALARIA, PLASMODIUM, BIOENGINEERING, MOSQUITO CONTROL, DISEASE CONTROL, ENDEMIC DISEASES, NATURAL PESTICIDES, PUBLIC HEALTH

07/08-2521 MALARIA, PLANT-BASED INSECT REPELLENTS, BED NET TREATMENT, BOLIVIAN AMAZON, ANOPHELES DARLINGI, PLASMODIUM VIVAX, INSECT-BORNE DISEASE

07/08-1518 MALARIA, HONEY BEES, JAMESTOWN COLONY, VIRGINIA COLONIES, NEW WORLD COLONIES, TOBACCO, WEST INDIAN TOBACCO, INTRODUCED SPECIES

07/08-1853 MALARIA CONTROL, ANOPHELES GAMBIAE, MALE ACCESSORY GLANDS, REPRODUCTIVE BEHAVIOR, ACP PROTEIN, MOSQUITO VECTORS

07/08-1466 MALARIA ERADICATION, EASTERN MEDITERRANEAN REGION, INFECTIOUS DISEASES, DISEASE TRANSMISSION, PLASMODIUM VIVAX, WORLD HEALTH ORGANIZATION (WHO)

07/08-0355 MALARIA PARASITE, DIHYDROOROTATE DEHYDROGENASES, SACCHAROMYCES CEREVISIAE, UBIQUINONES, APICOMPLEXA, MITOCHONDRIA, PLASMODIUM FALCIPARUM, ELECTRON TRANSPORT

07/08-2528 MALARIA PARASITE, BROWN ANOLES, LIZARDS, FLORIDA, PLASMODIUM FLORIDENSE, PARASITIC INFECTIONS, ANOLIS SPECIES

07/08-2068 MALARIA VACCINE, CANCER TREATMENT, MEDPULSER, VACCINE EFFECTIVENESS, ELECTROPORATION, DEOXYRIBONUCLEIC ACID (DNA) VACCINES, INJECTIONS

07/08-2503 MALAYSIA, WILDLIFE MANAGEMENT, TIGER CONSERVATION, PANTHERA TIGRIS, CONSERVATION STATUS, BIG CAT HABITATS

07/08-1441 MALAYSIAN DISEASES, PULAU VIRUS, MELAKA VIRUS, ENTERITIS, ORTHOREOVIRUSES, BATS, ZOONOSES, REOVIRUSES, RESPIRATORY TRACT ILLNESSES, VIRAL INFECTIONS

07/08-1853 MALE ACCESSORY GLANDS, MALARIA CONTROL, ANOPHELES GAMBIAE, REPRODUCTIVE BEHAVIOR, ACP PROTEIN, MOSQUITO VECTORS

07/08-2692 MALE AGING, TESTOSTERONE SUPPLEMENTATION, METABOLIC SYNDROME, COGNITION, MEN'S HEALTH, PROSTATE HEALTH

07/08-2740 MALE BRAIN, APTITUDE VARIATIONS, GENDER DIFFERENCES, MATH EDUCATION, SCIENCE EDUCATION, FEMALE BRAIN, SEX BIASES, TESTOSTERONE

07/08-0658 MALE COMPETITION, VOCAL COMMUNICATION, OTUS SCOPS, SCOPS OWL, HONEST SIGNALS, OWL HOOTS, ACOUSTIC CHARACTERISTICS, BIRD BEHAVIOR

07/08-2612 MALE DEVELOPMENT, PARANTHROPUS ROBUSTUS, HOMININ SPECIES, FOSSILS, SEXUAL DIMORPHISM, SOCIAL BEHAVIOR, REPRODUCTIVE STRATEGIES

07/08-0353 MALE DEVELOPMENT, DMY GENE, FISH SEX CHROMOSOMES, MEDAKAS, ORYZIAS LATIPES, SEX-DETERMINING GENES, GENE EXPRESSION

07/08-1703 MALE-FACTOR INFERTILITY, IN VITRO FERTILIZATION, INTRACYTOPLASMIC SPERM INJECTION, STATE-MANDATED HEALTH INSURANCE COVERAGE

07/08-1096 MALE GENITALIA, SPINY GENITALIA, SEED BEETLES, SEXUAL CONFLICT, COEVOLUTION, SCLEROTIZED SPINES, REPRODUCTIVE CONFLICTS

07/08-1115 MALE INFERTILITY, SPERM CAPACITATION, BICARBONATES, CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR

07/08-0040 MALE-KILLING BACTERIA, BUTTERFLY REPRODUCTION, BACTERIAL INFECTIONS, FEMALE-BIASED POPULATIONS, HYPOLIMNAS BOLINA, WOLBACHIA, SEX-RATIO DISTORTERS

07/08-2180 MALE MATE CHOICE, BUFO BUFO, COMMON TOAD, FEMALE RECEPTIVITY, SEXUAL SELECTION THEORY, ANURANS

07/08-1379 MALE PRODUCTION, FIG WASPS, SEED PREDATION, PLANT-INSECT MUTUALISM, FICUS SPECIES, IDARNES WASPS, PARASITIC WASPS

07/08-0231 MALE PUBERTY, SEXUAL DIMORPHISM, BLOOD PRESSURE, Y CHROMOSOME, HYPERTENSION, TESTOSTERONE

07/08-0638 MALE RECOGNITION, SEX PHEROMONES, DROSOPHILA MELANOGASTER, ELONGASE GENE, HYDROCARBON BIOSYNTHESIS, FRUIT FLY BEHAVIOR, COURTSHIP, GENE EXPRESSION

07/08-1368 MALE SEX REVERSAL, SKELETAL DYSPLASIA, HAPLOINSUFFICIENCY, SOX9 GENE, PANCREATIC DEVELOPMENT, CELL DIFFERENTIATION, TRANSCRIPTION NETWORKS, PROGENITOR CELLS, PANCREAS

07/08-0697 MALE SEXUAL ORNAMENTATION, FORFICULA AURICULARIA, EUROPEAN EARWIG, INNATE IMMUNITY, EARWIG FORCEPS SIZE, IMMUNOCOMPETENCE, LYSOZYMES, ENCAPSULATION

07/08-1862 MALE SIGNALS, PRECOCIAL RODENTS, CAVIA SPECIES, PUBERTY ACCELERATION, MATURATION TIMING, LIFE HISTORY

07/08-0948 MALE SIZE, PSEUDACRIS REGILLA, PACIFIC TREEFROG, MATING SUCCESS, PREDATION RISK, NATURAL SELECTION, SEXUAL SELECTION, ANURANS

07/08-1557 MALE STERILITY, CALCIUM IONS, ARABIDOPSIS THALIANA, CYCLIC NUCLEOTIDE-GATED CHANNELS, POLLEN TUBE TIP GROWTH, GENE MUTATIONS, FLOWERING PLANTS, PLANT FERTILIZATION

07/08-1051 MALE TWINS, TWIN STUDIES, REPRODUCTIVE SUCCESS, FETAL TESTOSTERONE, MATERNAL FITNESS, SEX ALLOCATION, UTERO HORMONE LEVELS, HORMONE LEVELS

07/08-1423 MALIGNANCIES, CANCER/SKIN, ANTICANCER DRUGS, ETOPOSIDE, CARCINOGENESIS, CHEMOTHERAPY, TUMOR CELL DEATH, DEOXYRIBONUCLEIC ACID (DNA) TOPOISOMERASE II, MELANOMAS

07/08-1419 MALIGNANCIES, TUMORIGENESIS, SENESCENCE CONTROL, INK4A-ARF, ARF, P53, TUMOR SUPPRESSORS, MELANOMA, CANCER/SKIN

07/08-0484 MALIGNANT BEHAVIOR, METASTATIC CANCERS, CELL DISSEMINATION, SECONDARY TUMOR SITES, CANCER TREATMENT

07/08-2321 MALIGNANT CELLS, BONE MARROW TRANSPLANTATION, DONOR-DERIVED CANCERS, STEM CELLS, TRANSPLANT RISKS

07/08-0503 MALIGNANT PLASMA CELLS, ANTIOXIDANTS, GLUTATHIONE, TETRASPANINS, MULTIPLE MYELOMA, TUMOR CELL MIGRATION

07/08-1708 MALIGNANT TRANSFORMATION, PROTO-ONCOGENES, KINASES, ONCOGENES, TUMOR SUPPRESSOR GENES, CHROMOSOMAL IMBALANCE, IKBKE GENES, CANCER/BREAST

07/08-0537 MALIGNANT TUMORS, CANCER/THYROID, VETERANS' HEALTH, NON-HODGKIN'S LYMPHOMA, LYMPHOPROLIFERATIVE DISEASES, HEMATOPOIETIC MALIGNANCIES, CANCER RISKS, VIRAL INFECTION, HEPATITIS C VIRUS

07/08-2701 MALONDIALDEHYDE ABSORPTION, CYTOTOXICITY, LIPID PEROXIDATION PRODUCTS, RED WINES, POLYPHENOLS, ANTIOXIDANTS

07/08-1532 MALURUS CYANEUS, HELPER EFFECTS, COOPERATIVE BREEDING, MATERNAL INVESTMENTS, SUPERB FAIRY-WREN, REPRODUCTIVE BEHAVIORS, BIRD REPRODUCTION

07/08-0335 MALVACEAE, HIBISCUS MOSCHEUTOS, CRIMSONEYED ROSEMALLOW, WETLAND HABITAT, SEED PROPAGATION, FLOWERING PERENNIALS, PLANT CULTURE

07/08-2233 MAMMAL ABUNDANCE, BIODIVERSITY, SMALL MAMMALS , DEFORESTATION, LAND USE, CONSERVATION, HUMAN IMPACTS

07/08-1271 MAMMAL ANCESTORS, REPTILES, ORTHOPOXVIRUS, RETROTRANSPOSITION, SHORT INTERSPERSED ELEMENTS, HORIZONTAL TRANSFER, POXVIRUSES, VIRAL INFECTIONS

07/08-1828 MAMMAL BEHAVIOR, UNGULATES, MOUNTAIN GOATS, BOOK REVIEW, ALPINE MAMMALS, POPULATION DYNAMICS, CONSERVATION ECOLOGY, OREAMNOS AMERICANUS

07/08-1548 MAMMAL BEHAVIOR, HIBERNATION, DEEP TORPOR, CIRCADIAN CLOCK FUNCTIONING, SUPRACHIASMATIC NUCLEUS, EUROPEAN HAMSTER, GENE EXPRESSION

07/08-2477 MAMMAL BEHAVIOR, PARENTAL CARE, VOLES, LITTER SIZE, MICROTUS SPECIES

07/08-0303 MAMMAL BEHAVIOR, ENVIRONMENTAL CONSERVATION, FOREST MANAGEMENT, WILDLIFE ECOLOGY, NORTH AMERICAN FORESTS, BATS, BOOK REVIEWS

07/08-2161 MAMMAL BEHAVIOR, AFRICA, PREDATORS, FEMALE DOMINANCE, CLAN HIERARCHY, CARNIVOROUS MAMMALS, SPOTTED HYENA, HYAENDAE

07/08-0020 MAMMAL BEHAVIOR, LEK PARADOX, HETEROZYGOSITY, MATE RELATEDNESS, PINNIPEDS, FEMALE CHOICE, ARCTOCEPHALUS GAZELLA, FUR SEAL

07/08-0087 MAMMAL BEHAVIOR, ANTIPREDATORY BEHAVIOR, HUNTING EFFECTS, DUIKERS, MONKEYS, PREDATION PRESSURES, AFRICAN RAINFORESTS

07/08-0121 MAMMAL BODY SIZE, METABOLIC RATES, CELL SCALING, BODY SIZE

07/08-0673 MAMMAL BRAIN, OLFACTION, SEXUAL BEHAVIOR, GENETIC IMPRINTING, MICE, COADAPTATION

07/08-0116 MAMMAL BRAIN, BRAIN STRUCTURE, PROGENITOR CELLS, CELL MIGRATION, LATERAL VENTRICLES, HUMAN BRAIN, SUBVENTRICULAR ZONES, ROSTRAL MIGRATORY STREAM, OLFACTORY BULBS, NEUROBLASTS

07/08-2122 MAMMAL CELLS, DISEASE TREATMENT, DRUG DEVELOPMENT, NANOBODIES, BLOOD, ANTIBODIES, CAMELS

07/08-1049 MAMMAL CELLS, MITOCHONDRIA, OXIDATIVE STRESS, REACTIVE OXYGEN SPECIES, DISULFIDE BOND FORMATION, PROTEIN SYNTHESIS

07/08-2292 MAMMAL COCHLEA, AUDITORY NEURONS, EMBRYONIC STEM CELLS, HEARING LOSS, HAIR CELLS, COCHLEAR IMPLANTS

07/08-0629 MAMMAL CONSERVATION, CAPTIVE-BREEDING PROGRAMS, PRAIRIE DOGS, FERRETS, MUSTELA NIGRIPES, BLACK-FOOTED FERRET

07/08-2500 MAMMAL CONSERVATION, GLOBAL HUMAN IMPACTS, RANGE CONTRACTIONS, ANTHROPOGENIC IMPACTS, HISTORICAL LARGE MAMMAL RANGES, LARGE MAMMAL ASSEMBLAGES

07/08-1860 MAMMAL DEMOGRAPHY, NEST MORTALITY, REPRODUCTION, SMALL MAMMALS, POPULATION DYNAMICS, LIFE HISTORIES

07/08-0758 MAMMAL DEVELOPMENT, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, SOMATIC CELLS, X-CHROMOSOME INACTIVATION, EMBRYONIC STEM CELLS

07/08-2041 MAMMAL DEVELOPMENT, NUTRITIONAL STATUS, OBESITY, LEPTINS, GENE EXPRESSION, EPIGENETICS, METABOLIC PLASTICITY

07/08-0158 MAMMAL DIVERGENCE, FOSSIL REMAINS, PRIMATE EVOLUTION, PLESIADAPIFORMS, PALEOCENE SKELETONS, PHYLOGENY

07/08-2134 MAMMAL EVOLUTION, SOCIAL BEHAVIOR, LABORATORY ANIMALS, GENETIC RELATEDNESS, RODENT BEHAVIOR, BOOK REVIEW, CAPYBARAS

07/08-0165 MAMMAL EVOLUTION, COMPUTATIONAL ABILITY, RODENT BRAIN, PRIMATE BRAIN, EVOLUTION, BRAIN SIZE

07/08-0306 MAMMAL DIVERSITY, FAST-SLOW CONTINUUM, BODY SIZE, TRAIT COVARIATION, LIFE HISTORY VARIABLES, EVOLUTIONARY INFLUENCES

07/08-1644 MAMMAL EMBRYOS, PLURIPOTENCY, EMBRYONIC STEM CELLS, STEM CELLS, CELL DIFFERENTIATION, ACTIVIN-NODAL SIGNALING, EPIBLAST STEM CELLS

07/08-1665 MAMMAL EVOLUTION, CLADES, GENOMICS, DIVERSIFICATION, PLACENTAL MAMMALS, BIOGEOGRAPHY, VICARIANCE, PHYLOGENY, NOTOLEGIA, EUTHERIA, ATLANTOGENATA

07/08-0470 MAMMAL EVOLUTION, MASS EXTINCTIONS, EVOLUTION, CRETACEOUS-TERTIARY BOUNDARY, PHYLOGENETIC FUSES, PLACENTAL ORDERS

07/08-1978 MAMMAL EVOLUTION, TOOTH DEVELOPMENT, EVOLUTION, TEETH EVOLUTION

07/08-0609 MAMMAL EVOLUTION, LIMB EVOLUTION, EVOLUTIONARY LINEAGES, BOOK REVIEWS

07/08-0457 MAMMAL EVOLUTION, PALEONTOLOGY, FOSSILS, MESOZOIC MAMMALS, REPENOMAMUS, JURASSIC

07/08-0115 MAMMAL EVOLUTION, GENETIC IMPRINTING, SILENCED GENES, MARSUPIAL MAMMALS, PLACENTAL MAMMALS, EPIGENETICS, IMPRINTED GENES, CONFLICT HYPOTHESIS

07/08-0361 MAMMAL FOSSILS, PLEISTOCENE, MEGALONYX JEFFERSONII, MEGAFAUNA OF NORTH DAKOTA, UNGUAL FOSSIL, JEFFERSON'S GROUND SLOTH, GROUND SLOTH, CLAW, FOSSIL RECORD, NORTH DAKOTA

07/08-0474 MAMMAL FOSSILS, TINGUIRIRICA VALLEY, CHILEAN ANDES, FOSSIL REMAINS, ANDES MAMMALIAN FOSSILS, PALEONTOLOGY, SOUTH AMERICAN MAMMALS, ANIMAL MIGRATION

07/08-2287 MAMMAL GENETICS, GENITALIA PROTEINS, MORPHOGENETIC DEFECTS, TELOMERE REPEATS, CHROMOSOME ENDS

07/08-0757 MAMMAL GENOMES, CIS-REGULATORY ELEMENTS, COMBINATORIAL REGULATION, GENE TRANSCRIPTION, PATTERN-DEFINED REGULATORY ISLANDS

07/08-0173 MAMMAL GENOMES, GENE TRANSFER, CHIROPTERA, MYOTIS LUCIFUGUS, BATS, ROLLING-CIRCLE TRANSPOSONS, EVOLUTIONARY LINEAGE, HELITRONS

07/08-1050 MAMMALIAN CARDIAC PROGENITORS, HEART DEVELOPMENT, BETA-CATENIN, STEM CELLS, CARDIAC DEVELOPMENT, CARDIOGENESIS, WNT SIGNALING

07/08-1913 MAMMALIAN DISEASE, INFECTIOUS DISEASES, EXTINCTION, ENDANGERED SPECIES, PARASITES, DISEASE TRANSMISSION, WILDLIFE CONSERVATION

07/08-1968 MAMMALIAN LIFE HISTORIES, METABOLIC ECOLOGY, EVOLUTIONARY INFLUENCES, LIFESTYLE, BODY SIZE

07/08-2625 MAMMALIAN RELATIONSHIPS, HIPPOPOTAMIDS, EOCENE FOSSILS, INDOHYUS, RAOELLIDS, ARTIODACTYLS, CETACEAN EVOLUTION, EVOLUTIONARY LINEAGES

07/08-0139 MAMMALIAN SLEEP, SLEEP TIMES, BRAIN FUNCTIONS, CELLULAR REPAIR, BODY SIZE, METABOLIC RATES

07/08-2135 MAMMALS, MARSUPIALS, BOOK REVIEW, AUSTRALIA, EVOLUTIONARY DIVERGENCE, POUCH, NATURAL HISTORY

07/08-0304 MAMMALS, SOUTH AMERICAN FAUNA, BOOK REVIEWS, NATURE PHOTOGRAPHY, NATURAL SCIENCE REFERENCE, WILDLIFE ECOLOGY

07/08-1085 MAMMALS, NEW WORLD SPECIES, SISTER SPECIES, EVOLUTION, BIRDS, AGE DISTRIBUTIONS, SPECIATION, EXTINCTION RATES, TROPICAL DIVERSITY, SPECIES DIVERSITY

07/08-2464 MAMMALS, ORAL CAVITY, ALIMENTARY TRACT, BACTEROIDALES, COLONIC MICROBIOTA, INTESTINAL ECOSYSTEM, DEOXYRIBONUCLEIC ACID (DNA) TRANSFER

07/08-1195 MAMMALS, PRIMATES, LOCOMOTION, SEMICIRCULAR CANAL SYSTEM, AGILITY, GAZE STABILIZATION

07/08-0643 MAMMALS, ANIMAL BEHAVIOR, SOCIAL BEHAVIOR, PLAY BENEFITS, MEERKATS

07/08-1526 MAMMALS, EPITHELIAL RECIPIENT CELLS, PIGMENTATION, PATTERNS, COLORATION, FOXN1, TRANSCRIPTION FACTORS, MELANOCYTES

07/08-1861 MAMMALS, SURVIVAL, FAST-SLOW CONTINUUM, BODY SIZE, LIFE HISTORY PATTERNS, GROWTH PATTERNS, MORPHOLOGICAL DESIGN

07/08-0035 MAMMALS, METABOLISM DEFECTS, INSULIN SIGNALING, CAENORHABDITIS ELEGANS, GROWTH HORMONES, METAZOAN DEVELOPMENT

07/08-1233 MAMMALS, GROWTH-SUPPRESSIVE PATHWAYS, HIPPO KINASE CASCADE, DROSOPHILA, REGULATION, ORGAN SIZE

07/08-2297 MAMMALS, NEW SPECIES, PSEUDOTRIBOS ROBUSTUS, TRIBOSPHENIC MOLARS, EVOLUTION, ADAPTATION, TEETH

07/08-0489 MAMMALS, VIABLE EMBRYOS, SYSTOLIC BLOOD PRESSURE, BLASTOCYSTS, EMBRYO CULTURE, ASSISTED REPRODUCTION TREATMENT

07/08-0153 MAMMALS, MEGAFAUNA, EXTINCTIONS, CLIMATE CHANGE, PLEISTOCENE, AUSTRALIA, NARACOORTE CAVES, SPECIES RICHNESS

07/08-1826 MAMMALS, BOOK REVIEW, COSTA RICA, FIELD GUIDES, NATURAL HISTORY, CENTRAL AMERICAN SPECIES, CARNIVORES

07/08-2173 MAMMALS, DOGS, BETA-DEFENSIN, GENE MUTATIONS, PIGMENT TYPE SWITCHING, MELANOCORTIN 1 RECEPTOR, AGOUTI, K LOCUS, COAT COLOR

07/08-0292 MAMMALS, HUNTER-GATHERERS, SPATIAL SCALING THEORY, SOCIAL NETWORKS, HUMAN SPACE USE, POPULATION SIZE EFFECTS

07/08-0068 MAMMALS, BIRDS, FRAGMENTED LANDSCAPES, DISPERSAL VECTORS, LONG-DISTANCE DISPERSAL, FRUGIVORES, SEED DISPERSAL

07/08-1341 MAMMALS, MOUSE BRAIN, SOUND REARING, MAGNETIC RESONANCE IMAGING (MRI), BRAIN DEVELOPMENT, TONOTOPIC MAP, AUDITORY SYSTEM, INFERIOR COLLICULUS

07/08-1554 MAMMALS, BLASTOCYSTS, REACTIVE OXYGEN SPECIES, LIGHT EXPOSURE, MICE, HAMSTERS, FETAL DEVELOPMENT, ZYGOTES, IN VITRO FERTILIZATION

07/08-1031 MAMMAL SEED DISPERSERS, SEEDSHADOWS, OVERHUNTING, TROPICAL FOREST ECOSYSTEMS, FOREST REGENERATION PATTERNS, ECOSYSTEM SEED DISPERSAL

07/08-0488 MAMMARY GLANDS, EPIDERMAL GROWTH FACTOR RECEPTOR, AMPHIREGULIN, ESTROGEN RECEPTORS, DUCTAL MORPHOGENESIS, BREAST DEVELOPMENT

07/08-1410 MAMMARY GLANDS, STEM CELLS, SINGLE-CELL INJECTIONS, CANCER-INITIATING CELLS, ADENOCARCINOMAS, TUMORS, DIFFERENTIATION, PROLIFERATION, LA7 CELLS

07/08-2368 MAMMARY TUMOR PROGRESSION, FOCAL ADHESION KINASE, CANCER/BREAST, INTEGRIN, TUMORIGENESIS

07/08-1418 MAMMARY TUMOR VIRUS, PROGRESSION, CANCER/BREAST, PLEIOTROPHIN, ANGIOGENESIS, STROMAL CELLS, METASTASIS

07/08-1392 MAMMARY TUMORS, OSTEOPOROSIS, AGED RATS, BONE MINERAL DENSITY, DYSPLASIA, POST-MENOPAUSAL HEALTH, CORPUS LUTEUM, BODY MASS INDEX (BMI)

07/08-2009 MAMMARY TUMORS, CANCER/BREAST, TUMORS, SPLEEN, LIVER, TRANSGENIC MICE, IRON METABOLISM

07/08-0824 MAMMOGRAMS, CANCER DETECTION, CANCER/BREAST, COMPUTER-AIDED DETECTION TECHNOLOGY, DIAGNOSIS ACCURACY ASSESSMENT, WOMEN'S HEALTH

07/08-0862 MAMMOGRAMS, CANCER/BREAST SCREENING, DIGITAL MAMMOGRAPHY, ULTRASOUND, WOMEN'S HEALTH

07/08-1764 MAMMOGRAPHY, MAGNETIC RESONANCE IMAGING (MRI), MEDICAL SCREENING, CANCER/BREAST, WOMEN'S HEALTH

07/08-1718 MAMMARY TUMORS, STEM CELLS, MULTIDRUG RESISTANCE, CHEMOTHERAPY, TUMOR RESISTANCE, CANCER/BREAST, GENE MUTATIONS

07/08-1604 MAMMOTH CAVE NATIONAL PARK, INSECT ECOLOGY, TROGLOBITES, HADENOECUS SUBTERRANEUS, NORTH AMERICA, CAVE CRICKETS

07/08-0043 MAMORE RIVER, REPRODUCTIVE SEASONALITY, FRESHWATER DOLPHINS, ORINOCO RIVER, INIA GEOFFRENSIS, AMAZON RIVER DOLPHIN, DOLPHIN CONSERVATION

07/08-0704 MANAGED FIRES, CANOPY CLOSURE, FIRE-DEPENDENT ECOSYSTEMS, ECOSYSTEM RESTORATION, BARRENS COMMUNITIES, ILLINOIS BARRENS

07/08-1339 MANAGEMENT STRATEGIES, DOWNED WOODY DEBRIS, SALVAGE LOGGING, FOREST REGENERATION, VOLCANIC ERUPTIONS, MOUNT ST. HELENS

07/08-0653 MANATEES, SURVIVAL STRATEGIES, AQUATIC HERBIVORES, INTELLIGENCE, BRAIN SIZE, ANIMAL BEHAVIOR

07/08-0309 MANDARINA SPECIES, HABITAT USE, ADAPTATIONS, SNAIL SHELL, ENDEMIC LAND SNAILS, MICROHABITAT SEGREGATION, CHARACTER DISPLACEMENT

07/08-2538 MANDATORY RECYCLING, RECYCLING PROGRAMS, EXTENDED PRODUCER RESPONSIBILITY, POLLUTION REDUCTION, ENVIRONMENTAL RESPONSIBILITY, WASTE DISPOSAL

07/08-1238 MANDEVILLA SPECIES, POLLINATION MECHANISM, FLORAL TUBE DIMENSIONS, HAWKMOTHS, FLOWER MORPHOLOGY, SPHINGIDAE, APOCYNOIDEAE

07/08-0859 MANDIBULAR DISC DISPLACEMENT, ULTRASONOGRAPHY, TEMPOROMANDIBULAR JOINT DISORDERS, JOINT SOUND EVALUATIONS, DIAGNOSTIC PROCEDURES

07/08-0019 MANDUCA SEXTA, CATERPILLARS, LOCOMOTION, SOFT-BODIED LEGGED SPECIES, MOTION STUDIES, PHASE-DELAYED ACTIVITY, TOBACCO HORNWORM

07/08-0024 MANDUCA SEXTA, HAWKMOTH, MECHANOSENSORS, INSECT FLIGHT, CORIOLIS FORCES, FLIGHT STABILITY, ANTENNAL VIBRATIONS, MOTH BEHAVIOR

07/08-0719 MANGROVE FORESTS, STORM DAMAGE, HURRICANE ANDREW, PLANT DISTRIBUTION ANALYSES, SPATIAL REGENERATION PATTERNS, SOUTH FLORIDA, WEATHER-DAMAGED LANDSCAPES

07/08-2458 MANGROVE KILLIFISH, FISH EMERSION, KRYPTOLEBIAS MARMORATUS, LOG-PACKING BEHAVIOR, KILLIFISH ADAPTATION, TERRESTRIAL HABITATS

07/08-0347 MANGROVES, LEMON SHARKS, BIMINI, ARCHIPELAGOES, FISH FOOD WEBS, ECOSYSTEM HEALTH, KEYSTONE SPECIES, BAHAMAS, SHARK POPULATIONS

07/08-2720 MANHATTAN ISLAND, HISTORICAL ECOLOGY, HUDSON/HENRY, ECOLOGICAL RECONSTRUCTION, MAP FEATURES, NEW YORK CITY

07/08-1144 MANIA, BIPOLAR DISORDERS, CIRCADIAN RHYTHMS, CLOCK GENE, DOPAMINE, LITHIUM, MOOD REGULATION

07/08-0877 MANIA MOOD STABILIZERS, DEPRESSION, HYPOMANIA, BIPOLAR DISORDER, ANTIDEPRESSANTS, MENTAL HEALTH

07/08-2059 MANIC-DEPRESSIVE ILLNESS, DEPRESSION, BIPOLAR DISORDER, BRAIN, MENTAL ILLNESS, DYSPHORIC MANIA, MIXED STATE

07/08-2608 MANICOUAGAN CRATER, ASTEROID IMPACT, MASS EXTINCTIONS, CHICXULUB CRATER, GREAT DYING, EXTINCTION EVENTS

07/08-2539 MAN-MADE PONDS, TURTLES, GOLF COURSE PONDS, FARM PONDS, WILDLIFE HABITATS, URBANIZATION, SEMI-AQUATIC HABITATS

07/08-1277 MANNED SUBMERSIBLES, CHLAMYDOSELACHUS ANGUINEUS, FRILL SHARK, DEEPWATER SHARKS, SHARK ABUNDANCE, WESTERN NORTH ATLANTIC OCEAN, MARINE HABITATS

07/08-0491 MANNOSE 6-PHOSPHATE, LYSOSOMES, LYSOSOMAL ENZYMES, KIDNEY PROXIMAL CONVOLUTED TUBULES, CATHEPSIN B, MEGALIN, ENDOCYTOSIS

07/08-0394 MANU, GLOBAL WARMING, CLOUD FORESTS, ANDEANS, PLANT DISTRIBUTION, TROPICAL ANDES, ENDEMIC SPECIES, TREE MIGRATION, PERU

07/08-1891 MANURE APPLICATIONS, DISSIPATION, SULFONAMIDE, ANTIBIOTIC RESIDUES, ANIMAL PRODUCTION FACILITIES, VETERINARY ANTIBIOTICS, SOIL CONTAMINATION, WATER CONTAMINATION

07/08-2492 MANZANITAS, ARCTOSTAPHYLOS, EVERGREEN SHRUBS, CHAPARRALS, CALIFORNIA

07/08-2720 MAP FEATURES, ECOLOGICAL RECONSTRUCTION, HUDSON/HENRY, HISTORICAL ECOLOGY, MANHATTAN ISLAND, NEW YORK CITY

07/08-1818 MAPLE SYRUP, NATURAL SWEETENERS, CHEMICAL COMPOSITION, SAP PROCESSING, TREE SAP, SWEETENERS, SYRUP

07/08-0768 MAPPING, BIOLOGICAL INFORMATION SYSTEMS, METAGRAPHS, SYSTEMS DATA, SEMANTIC ZOOMING, INFORMATION INTEGRATION, MULTIDIMENSIONAL CELL MAP, CELL MAPS

07/08-1602 MAPPING CAVES, KARST FEATURES, CAVE EXPLORATION, GEOGRAPHIC INFORMATION SYSTEMS (GIS), SPELUNKING

07/08-0565 MARATHON TRAINING, NUTRITION, ENERGY BALANCE, HYDRATION, DIET, ATHLETIC ENERGY NEEDS, HEALTHFUL DIET

07/08-1711 MARAVIROC, VIRAL VECTOR VACCINES, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS), HUMAN IMMUNODEFICIENCY VIRUS (HIV), VIRAL SPIKE, VACCINE DEVELOPMENT

07/08-1896 MARGARITIFERA FALCATA, PEARLSHELL MUSSELS, GONIDEA ANGULATA, WESTERN RIDGED MUSSELS, DREDGING, FRESHWATER MUSSELS, MOLLUSK SURVIVAL, ECOLOGICAL DISTURBANCES

07/08-1903 MARGARITIFERA MARGARITIFERA, MUSSEL CONTAMINATION, FRESHWATER PEARL MUSSELS, EUROPEAN FAUNA, CALCIUM HOMEOSTASIS, HEAVY METAL TOXICITY, DICHLORODIPHENYLTRICHLOROETHANE (DDT), POPULATION DECLINE

07/08-1736 MARIJUANA, NERVOUS SYSTEM, INTERNEURONS, GAMMA-AMINOBUTYRIC ACID, ENDOCANNABINOIDS, BRAIN, CANNABIS, PROTEIN-COUPLED CANNABOID RECEPTORS, AXONS

07/08-0844 MARIJUANA, CANNABINOIDS, ARACHIDONYL COMPOUNDS, PHARMACEUTICAL RESEARCH, DELTA-9-TETRAHYDROCANNABINOL, DRUG DEVELOPMENT

07/08-1825 MARINE ALGAE, SEAWEEDS, ALGAE, PHOTOSYNTHETIC ORGANISMS, LIGHT-ABSORBING PIGMENTS

07/08-0370 MARINE ANIMAL DIVERSITY, FISHERY SURVEYS, COUSTEAU SOCIETY, CLIMATE CHANGE MODELS, GLOBAL WARMING, LARSEN ICE SHELVES, ANTARCTICA, WILDLIFE CENSUS, ICE SHELF COLLAPSE

07/08-1460 MARINE ARCHAEOLOGY, SHIPWRECK EXCAVATION, NAUTICAL ARCHAEOLOGY, SUNKEN SHIPS, CARGOES, BASS/GEORGE, MARITIME HISTORY

07/08-0935 MARINE BACTERIA, SALINISPORA TROPICA, ACTINOMYCETES, GENOME SEQUENCES, POLYKETIDE SYNTHASES, BIOSYNTHESIS, METABOLITES, BACTERIA, STREPTOMYCES, DRUG DEVELOPMENT

07/08-0098 MARINE BACTERIA, ENZYMATIC CLEAVAGE, CATABOLISM, BACTERIAL GENES, DIMETHYL DISULFIDE, GENE EXPRESSION

07/08-0376 MARINE BIODIVERSITY, CENSUS OF MARINE LIFE, OCEAN EXPLORATION, LARSEN ICE SHELF, INTERNATIONAL RESEARCH, SEAFLOOR LIFE-FORMS, BACTERIA

07/08-2310 MARINE BIODIVERSITY, ENVIRONMENTAL CHANGES, VEGETATION DYNAMICS, PLANT FOSSIL RECORD, MASS EXTINCTIONS, PALEOECOLOGY, TERRESTRIAL PLANTS

07/08-2502 MARINE BIODIVERSITY, CONSERVATION, ECOSYSTEM FUNCTION, BENTHIC BIODIVERSITY, DEEP-SEA ECOSYSTEMS, OCEANIC ORGANISMS

07/08-1593 MARINE BIOLOGY, CONTINENTAL SLOPES, FISHING, DEEP-SEA FISHES, ENDANGERED SPECIES, OVERFISHING, OCEAN HABITATS, BOTTOM-DWELLING FISH

07/08-2230 MARINE BIOSPHERES, POPULATION STRUCTURES, MICROBIAL COMMUNITIES, HYDROTHERMAL VENTS, AMPLICONS, SPECIES DIVERSITY, RIBONUCLEIC ACID (RNA) SEQUENCES

07/08-1041 MARINE COMMUNITIES, REGIONAL GEOLOGICAL VARIABILITY, ORGANIC MATERIAL CYCLES, ICE ALGAE, GULF OF FINLAND, BOTHNIAN BAY, OCEANIC SEA-ICE, SEA ICE BIOTA, BALTIC SEA

07/08-1670 MARINE CYANOBACTERIA, PHAGES, LYTIC INFECTIONS, GENOMES, HOST GENES, PHAGE-HOST INTERACTIONS, PROCHLOROCOCCUS, PODOVIRUSES

07/08-1827 MARINE ECOLOGY, ECOSYSTEM DYNAMICS, THREATENED SPECIES, OMEGA PROTEIN, FISHING, BREVOORTIA TYRANNUS, BUNKER, MENHADEN, BOOK REVIEW

07/08-1524 MARINE ECOLOGY, TIDEPOOLS, ROCKY SHORES, OCEANOGRAPHY, INTERDISCIPLINARY SCIENCE, CHANGING TIDES, FIELD GUIDES, BOOK REVIEW

07/08-1317 MARINE ECOLOGY, DISSOLVED IRON, IRON SUPPLY, MACRONUTRIENTS, NATURAL IRON FERTILIZATION, CARBON SEQUESTRATION, PHYTOPLANKTON BLOOMS, SOUTHERN OCEAN

07/08-1294 MARINE ECOREGIONS, ENVIRONMENTAL CLASSIFICATION, BIOGEOGRAPHY, OCEAN BOUNDARIES, COASTAL ECOLOGY

07/08-2195 MARINE ECOSYSTEM DIVERSITY, OCEAN WARMING, TROPICAL FORESTS, LAMINARIALES, PRODUCTIVITY, GALAPAGOS, KELP FORESTS

07/08-1021 MARINE ECOSYSTEMS, MICROBIAL COMMUNITIES, BIOGEOGRAPHY, PROCHLOROCOCCUS, CYANOBACTERIA, PHYTOPLANKTON, OCEAN MODELS

07/08-0982 MARINE ECOSYSTEMS, TOP PREDATORS, FOOD WEBS, BLACK SEA, INVASIVE SPECIES, OVERFISHING, TROPHIC CASCADES, REGIME SHIFTS

07/08-1892 MARINE ECOSYSTEMS, ENVIRONMENTAL POLLUTION, MERCURY CONTAMINATION, SALT MARSHES, INORGANIC MERCURY, METHYLMERCURY, PHYTOREMEDIATION, BIOREMEDIATION

07/08-2456 MARINE ENVIRONMENT, OFFSPRING SIZE PLASTICITY, BRYOZOANS, BUGULA NERITINA, FECUNDITY, INTRASPECIFIC COMPETITION

07/08-0914 MARINE FAUNA, SEA TURTLES, OLIVE RIDLEY, KEMP'S RIDLEY, BOOK REVIEWS, TURTLE CONSERVATION, LEPIDOCHELYS SPECIES

07/08-0996 MARINE FISHERIES, FISHERIES MANAGEMENT, FISHING MORTALITIES, STOCK BIOMASS, REFERENCE POINTS, TRANSFERABLE QUOTAS, OVERCAPACITY

07/08-0690 MARINE HABITAT PROTECTION, ECOLOGICAL DIVERSITY, GREAT BARRIER REEF, SUSTAINABLE FISHING, ISLAND CORAL REEF FISHERIES, CORAL REEF OVEREXPLOITATION

07/08-0682 MARINE HABITAT PROTECTION, COASTAL ENGINEERING, GLASS CULLET, SAND SUBSTITUTES, RECYCLED GLASS, ARTIFICIAL SAND, BEACH EROSION

07/08-0717 MARINE HABITATS, OVERFISHING, FISH PREDATOR RESTORATION, REEF FISH, CORAL REEFS, PREDATION SHELTERS, FLORIDA KEYS, NO-TAKE AREAS, FOOD WEBS

07/08-0718 MARINE HABITATS, CORAL COVER DECLINE, FISHING PRESSURE, FLORIDA KEYS, REEF TROPHIC LEVELS, SPECIES RICHNESS, CORAL REEF FISH

07/08-1277 MARINE HABITATS, WESTERN NORTH ATLANTIC OCEAN, SHARK ABUNDANCE, DEEPWATER SHARKS, MANNED SUBMERSIBLES, CHLAMYDOSELACHUS ANGUINEUS, FRILL SHARK

07/08-0365 MARINE INVERTEBRATES, CHAETOPTERUS PUGAPORCINUS, POLYCHAETE TAXONOMY, NEW SPECIES, CLASSIFICATION

07/08-1093 MARINE INVERTEBRATES, PHANEROZOIC, EXTINCTION SELECTIVITY, MASS EXTINCTIONS

07/08-0067 MARINE LARVAE, BENTHIC RELATIONSHIPS, MUSSEL POPULATIONS, MYTILUS SPECIES, LARVAL CONNECTIVITY, PLANKTONIC TRANSPORT

07/08-1672 MARINE LIFE, TRIASSIC, PERMIAN, MOLLUSKS, MASS EXTINCTION, EXTINCTION EVENTS

07/08-0605 MARINE LIFE CENSUS, ANTARCTICA, CRUSTACEANS, OCEAN BIOTA, BIODIVERSITY

07/08-1326 MARINE MAMMALS, CETACEANS, VAQUITAS, ENDANGERED SPECIES, GULF OF CALIFORNIA

07/08-1846 MARINE MAMMALS, HAUL-OUT BEHAVIOR, HARBOR SEALS, PHOCA VITULINA, NARRAGANSETT BAY, NOCTURNAL BEHAVIOR

07/08-1309 MARINE MAMMALS, PESTICIDE CONTAMINATION, ELEPHANT SEAL, SOUTH POLE, ORGANIC POLLUTANTS, ANTARCTICA, NORTH POLE

07/08-1646 MARINE METAZOANS, PREDATION INTENSITIES, SPECIES DIVERSITY, FOSSIL REMAINS, PREDATOR-PREY INTERACTIONS, EVOLUTION, ECOLOGICAL INTERACTIONS

07/08-2610 MARINE MOLLUSKS, SPECIES OCCUPANCY, EVOLUTION, SPECIATION, EXTINCTION PATTERNS, AUSTRALIA, CENOZOIC

07/08-0015 MARINE OTTER, LONTRA FELINA, SOUTH AMERICA, OTTER BEHAVIOR, FISHERY WASTE, TERRITORIALITY, ENDANGERED SPECIES, FOOD SOURCES

07/08-0110 MARINE PHOSPHORUS CYCLE, OCEANIC CIRCULATION, PHOSPHORUS SEDIMENTATION, PARTICULATE ORGANIC CARBON, REACTIVE PHOSPHORUS BURIAL, CONTINENTAL SHELVES

07/08-1606 MARINE POLLUTION, ENVIRONMENTAL DISASTERS, OIL SPILLS, CONTAMINATION, EMERGENCY SPILL RESPONSE SYSTEM

07/08-0377 MARINE PROTECTED AREA CONNECTIVITY, LARVAL DISPERSAL, CONSERVATION STRATEGIES, FISHERIES MANAGEMENT, CORAL REEF FISH, OCEAN BIODIVERSITY

07/08-0691 MARINE RESERVES, PROTECTED AREAS, SUSTAINABLE FISHING PRACTICES, OVERFISHING, FISHING INDUSTRY, HABITAT DEGRADATION, SPECIES ABUNDANCE

07/08-2222 MARINE RESOURCE CONSERVATION, BARRIER REEFS, BELIZE, ECOTOURISM, WHALE SHARK, RHINCODON TYPUS, REEF RESCUE

07/08-1965 MARINE RESOURCES, MIDDLE PLEISTOCENE, SOUTH AFRICA, PIGMENT USAGE, STONE TOOLS, HABITAT EXPANSIONS, HUMAN EVOLUTION, HOMO SAPIENS

07/08-1924 MARINE SEDIMENTS, GAS FLUXES, DENITRIFICATION, SEDIMENT CORES, NARRAGANSETT BAY, PRIMARY PRODUCTION, ESTUARIES, NITROGEN FIXATION

07/08-2476 MARINE SNAILS, HATCHING SIZE, RESOURCE ALLOCATION, YOLK SUPPLY, EMBRYO FOOD RESOURCES, MATERNAL PROVISIONING, NUCELLA OSTRINA

07/08-2557 MARINE SPECIES FLUCTUATIONS, PACIFIC OCEAN SANCTUARIES, UPWELLING, MONTEREY BAY, KELP FOREST, CALIFORNIA COAST, EL NINO, GULF OF FABALLONE

07/08-1608 MARINE TOXICITY, ORCINUS ORCA, CLUPEA HARENGUS, HERRING, PESTICIDES, PERSISTENT ORGANIC POLLUTANTS, POLYBROMINATED DIPHENYL ETHERS, KILLER WHALES, POLYCHLORINATED BIPHENYL (PCB), HALOGENATED ORGANIC CONTAMINANTS

07/08-0733 MARINE TOXINS, WATER POLLUTION, COASTAL ECOSYSTEMS, POLYCHLORINATED DIBENZOFURANS, POLYBROMINATED DIBENZO-P-DIOXINS, SALINITY, BRACKISH WATER, BALTIC SEA ECOSYSTEM

07/08-1560 MARINE TURTLES, ANGOLA, NESTING SITES, TURTLE EXPLOITATION, ENDANGERED SPECIES, LEPIDOCHELYS OLIVACEA, DERMOCHELYS CORIACEA, CHELONIA MYDAS, ERETMOCHELYS IMBRICATA, CARETTA CARETTA, SEA TURTLES

07/08-2220 MARINE WILDLIFE PROTECTION, ENDANGERED SPECIES, HAWKSBILL SEA TURTLE, SOLOMON ISLANDS, ERETMOCHELYS IMBRIACATA, SOCIAL BENEFITS, TURTLE CONSERVATION

07/08-2245 MARINE WORMS, PALOLO WORMS, RAGWORMS, ENVIRONMENTAL CUES, INVERTEBRATE REPRODUCTION, PHOTOPERIOD, REPRODUCTION TIMING

07/08-0271 MARITIME ARCHAEOLOGY, EGYPT, ALEXANDRIA, SUNKEN CITIES, SUBSIDENCE, ANCIENT CITIES

07/08-1460 MARITIME HISTORY, BASS/GEORGE, CARGOES, SUNKEN SHIPS, MARINE ARCHAEOLOGY, SHIPWRECK EXCAVATION, NAUTICAL ARCHAEOLOGY

07/08-0808 MARKER PROFILES, CELL DIFFERENTIATION, ADULT STEM CELLS, EMBRYONIC STEM CELLS, STEM CELLS

07/08-2619 MARMOSET BEHAVIOR, UNSOLICITED PROSOCIALITY, COOPERATIVE BEHAVIOR, CALLITHRIX JACCHUS, PRIMATE EVOLUTION

07/08-1955 MARMOSETS, DENTATE GYRUS, NEUROGENESIS, CALLITHRIX JACCHUS, SUBVENTRICULAR ZONE, AGING BRAIN, BRAIN SENESCENCE

07/08-0955 MARMOSETS, GENE TRANSMISSION, PARENTAL CARE, CALLITHRIX SPECIES, CHIMERIC TISSUE, PRIMATE CHIMERISM, SOMATIC TISSUE, GERMLINE TISSUE

07/08-0714 MARSH ARABS, BIRD BIODIVERSITY, WETLAND ECOSYSTEMS, MIDDLE EAST CONSERVATION MOVEMENTS, MESOPOTAMIAN MARSHES, WILDLIFE CONSERVATION, IRAQI BIRD GUIDE, NATURE-IRAQ

07/08-1885 MARSH GRASS, SPARTINA ALTERNIFLORA, GLOBAL WARMING, GEUKENSIA DEMISSA, HEAT-RELATED STRESS, ATLANTIC RIBBED MUSSEL, INTERTIDAL ZONE, MUSSEL MORTALITY

07/08-1045 MARSH PLATFORMS, TIDAL MARSH, CHANNEL NETWORKS, SEA LEVEL, ENVIRONMENTAL CHANGES, SALT MARSHES

07/08-0115 MARSUPIAL MAMMALS, PLACENTAL MAMMALS, EPIGENETICS, IMPRINTED GENES, SILENCED GENES, GENETIC IMPRINTING, MAMMAL EVOLUTION, CONFLICT HYPOTHESIS

07/08-0782 MARSUPIALS, SEX CHROMOSOMES, GERMLINES, MEIOSIS, X CHROMOSOME INACTIVATION, MEIOTIC SEX CHROMOSOME INACTIVATION, OPOSSUMS

07/08-2135 MARSUPIALS, BOOK REVIEW, MAMMALS, AUSTRALIA, EVOLUTIONARY DIVERGENCE, POUCH, NATURAL HISTORY

07/08-0295 MASONRY, FORUM OF AUGUSTUS, ROMAN ARCHITECTURE, ANCIENT ROME, VITRUVIUS POLLIO/MARCUS, VOLCANIC TUFFS

07/08-1156 MASPIN REPRESSION, METASTATOGENESIS, GENE MUTATIONS, PROTEIN KINASES, CANCER/PROSTATE, NUCLEAR CYTOKINES, ADENOCARCINOMA, EPITHELIAL CELLS

07/08-2190 MASS EXCHANGE, SURFACE WATER LAYERS, AQUATIC ECOSYSTEMS, GAS EXCHANGE, THERMAL REGIMES, MESOCOSMS, WATER BODIES

07/08-2437 MASS EXTINCTION, INSECTS, DINOSAURS, BOOK REVIEW, CRETACEOUS DISEASES, FOSSILS, AMBER, POLLINATION, EXTINCTION THEORIES

07/08-1672 MASS EXTINCTION, MOLLUSKS, PERMIAN, TRIASSIC, MARINE LIFE, EXTINCTION EVENTS

07/08-1668 MASS EXTINCTION EVENT, EARTH-ASTROID COLLISIONS, IMPACT FLUXES, CHICXULUB IMPACTOR, BAPTISTINA, CRATERING, ASTEROIDS, CRETACEOUS-TERTIARY BOUNDARY

07/08-2608 MASS EXTINCTIONS, MANICOUAGAN CRATER, ASTEROID IMPACT, CHICXULUB CRATER, GREAT DYING, EXTINCTION EVENTS

07/08-1975 MASS EXTINCTIONS, MEGAFAUNA, YOUNGER DRYAS COOLING, EXTRATERRESTRIAL IMPACTS, HUMAN EVOLUTION, CLOVIS CULTURE

07/08-1093 MASS EXTINCTIONS, EXTINCTION SELECTIVITY, PHANEROZOIC, MARINE INVERTEBRATES

07/08-2296 MASS EXTINCTIONS, PHANEROZOIC, PALEOECOLOGY, BRYOZOANS, PERMIAN-TRIASSIC BOUNDARY, TRIASSIC-JURASSIC BOUNDARY

07/08-0585 MASS EXTINCTIONS, TECTONIC FORCES, PHOTOSYNTHESIS, EARTH'S ATMOSPHERIC HISTORY, OXYGEN LEVELS, EVOLUTIONARY PRESSURES

07/08-2310 MASS EXTINCTIONS, PLANT FOSSIL RECORD, VEGETATION DYNAMICS, ENVIRONMENTAL CHANGES, MARINE BIODIVERSITY, PALEOECOLOGY, TERRESTRIAL PLANTS

07/08-0470 MASS EXTINCTIONS, EVOLUTION, MAMMALIAN EVOLUTION, CRETACEOUS-TERTIARY BOUNDARY, PHYLOGENETIC FUSES, PLACENTAL ORDERS

07/08-2406 MASS GRAVES, FUNERARY TREATMENTS, CATACOMBS OF SAINTS PETER AND MARCELLINUS, ROMAN CATACOMBS, BURIAL TECHNIQUES

07/08-0780 MASS MORTALITY, COOPERATION, EVOLUTION, PSEUDOMONAS FLUORESCENS, SOCIAL BEHAVIOR

07/08-2205 MASS SPAWNING, REEF-BUILDING CORALS, ACROPORA MILLEPORA, CRYPTOCHROMES, CIRCADIAN CLOCKS, LIGHT DETECTION, MULTICELLULARITY, CORALS

07/08-2204 MASS-INDEPENDENT FRACTIONATIONS, MERCURY ISOTOPES, METHYLMERCURY, PHOTOCHEMICAL REDUCTION, AQUATIC ECOSYSTEMS, BIOACCUMULATION, SUNLIGHT

07/08-2605 MAST CELL PROPERTIES, HISTAMINE FUNCTION, FISH EVOLUTION, IMMUNE SYSTEM, TELEOST EVOLUTION

07/08-2097 MASTER CLOCK, CIRCADIAN RHYTHMS, PERIPHERAL CLOCKS, BRAIN FUNCTIONS, PINEAL GLAND, DAILY RHYTHMS

07/08-1091 MASTODON, TYRANNOSAURUS REX, PROTEIN SEQUENCES, EVOLUTION, FOSSILS, FOSSILIZED BONES

07/08-1627 MATE ATTRACTANTS, SEXUAL SIGNALS, PHOTINUS FIREFLIES, FIREFLY SIGNALING, PREDATION COSTS, BIOLUMINESCENT SIGNALS, INSECT REPRODUCTION, REPRODUCTION STRATEGIES

07/08-1658 MATE CHOICE, SPOTTED HYENAS, SPECIES DISPERSAL, EVOLUTION, SEXUAL BEHAVIOR, REPRODUCTIVE SUCCESS, INBREEDING, CROCUTA CROCUTA

07/08-0364 MATE CHOICE, BUTTERFLY BEHAVIOR, SIGNAL FUNCTION, IRIDESCENT SIGNALS, ORANGE SULPHUR BUTTERFLY, ULTRAVIOLET (UV) REFLECTANCE, COLIAS EURYTHEME

07/08-2308 MATE CHOICE, HYBRIDIZATION, SPADEFOOT TOADS, ADAPTATION, EVOLUTION, REPRODUCTIVE BEHAVIOR, SPEA SPECIES, HETEROSPECIFIC MATES

07/08-0467 MATE PREFERENCE, SEXUAL SELECTION, EPIGENETICS, ENDOCRINE DISRUPTING CHEMICALS, CHEMICAL EXPOSURE, ENVIRONMENTAL CONTAMINATION

07/08-1782 MATE PREFERENCES, SPEED-DATING, SEXUAL SELECTION, EVOLUTIONARY PSYCHOLOGY, DECISION MAKING, ASSORTATIVE MATING, CHOICES, SELF-PERCEPTION, PARENTAL INVESTMENT THEORY

07/08-0328 MATE RECOGNITION, DROSOPHILA, CIS-VACCENYL ACETATE, ANTIAPHRODISIAC PHEROMONES, OLFACTORY RECEPTOR NEURONS, FRUIT FLIES, INSECT BEHAVIOR, FLY OLFACTION

07/08-0020 MATE RELATEDNESS, PINNIPEDS, FEMALE CHOICE, ARCTOCEPHALUS GAZELLA, FUR SEAL, HETEROZYGOSITY, LEK PARADOX, MAMMALIAN BEHAVIOR

07/08-0322 MATE SELECTION, ORIOLE BIRD COLORATION, PLUMAGE SIGNALING FUNCTIONS, PIGMENT DISCROMATISM, MELANIN COLORATION, CAROTENOID MASKING, FUERTES'S ORIOLES, ICTERUS SPECIES, ORCHARD ORIOLES

07/08-0314 MATE SELECTION, FITNESS INDICATORS, BARN SWALLOW, TAIL STREAMER LENGTH, ORNAMENTATION, SEXUAL SELECTION, HIRUNDO RUSTICA, BIRD BEHAVIOR

07/08-1798 MATERIAL CULTURE, FREEDMEN'S TOWN, TEXAS, HOUSTON, HISTORY, NEIGHBORHOOD DEVELOPMENT, ARCHAEOLOGY, AFRICAN AMERICAN CULTURE

07/08-0593 MATERIAL PROPERTIES, PHYSIOLOGY, KINETIC ENERGY ABSORPTION, SPIDER SILK, SILK PROTEINS

07/08-1908 MATERIAL SEPARATION, RECYCLING LEGISLATION, EUROPEAN UNION, AUTOMOBILES, VEHICLE RECYCLING, ENVIRONMENTAL INITIATIVES

07/08-1495 MATERIALS ENGINEERING, CONCH SHELL, SHELL STRUCTURE, COMPOSITE MATERIALS, ARAGONITE, MICROCRACKING, LAYERED STRUCTURE

07/08-0261 MATERNAL ALCOHOL USE, CHILDHOOD CANCER, FETAL ALCOHOL EXPOSURE, PATERNAL ALCOHOL USE, DRINKING RISKS, CANCER RISK

07/08-2251 MATERNAL BEHAVIOR, GENE EXPRESSION, WASPS, EUSOCIALITY, EVOLUTION, POLISTES METRICUS, SOCIAL BEHAVIOR

07/08-0236 MATERNAL COMPLICATIONS, NEONATAL COMPLICATIONS, CHILDBIRTH, VAGINAL DELIVERY, CESAREAN DELIVERY, PREGNANCY, INDUCED LABOR

07/08-2322 MATERNAL DISEASE INHERITANCE, BRAIN REGIONS, ELDERLY, COGNITION, GLUCOSE METABOLISM, FAMILY HISTORY, ALZHEIMER'S DISEASE

07/08-1535 MATERNAL EFFECTS, STEROIDS, PASSERINE BIRDS, ANDROGENS, EMBRYO DEVELOPMENT TIME, EPIGENETIC INFLUENCES, BIRD REPRODUCTION, PREDATION

07/08-1051 MATERNAL FITNESS, FETAL TESTOSTERONE, REPRODUCTIVE SUCCESS, TWIN STUDIES, MALE TWINS, SEX ALLOCATION, UTERO HORMONE LEVELS, HORMONE LEVELS

07/08-0558 MATERNAL HEALTH, REGRESSIVE AUTISM, IMMUNE SYSTEM ABNORMALITIES, AUTISM, BRAIN DEVELOPMENT

07/08-0523 MATERNAL HORMONES, PITUITARY GLAND, NEUROPEPTIDES, ANIMAL BEHAVIOR, CD38, GLYCOPROTEINS, OXYTOCINS, SOCIAL BEHAVIOR BIOREGULATION

07/08-0176 MATERNAL IMMUNE SYSTEM, HUMORAL IMMUNITY, CELL-MEDIATED IMMUNITY, FEMALE HORMONAL SHIFTS, PREMENSTRUAL SYNDROME, MENSTRUAL CYCLE

07/08-0111 MATERNAL IMMUNITY, PREGNANCY COMPLICATIONS, IMMUNE RESPONSE, PREECLAMPSIA, BLASTOCYST, TROPHOBLAST

07/08-1532 MATERNAL INVESTMENTS, COOPERATIVE BREEDING, HELPER EFFECTS, MALURUS CYANEUS, SUPERB FAIRY-WREN, REPRODUCTIVE BEHAVIORS, BIRD REPRODUCTION

07/08-0657 MATERNAL MANIPULATION, PARENT-OFFSPRING CONFLICT, SEXUAL CONFLICT, EGG-YOLK HORMONES, BIRD BEHAVIOR

07/08-0434 MATERNAL PERINATAL ASSOCIATION, KIN DETECTION, HUMAN KIN, GENETIC RELATEDNESS, EVOLUTION, INCESTUOUS RELATIONSHIPS

07/08-2476 MATERNAL PROVISIONING, NUCELLA OSTRINA, EMBRYO FOOD RESOURCES, YOLK SUPPLY, RESOURCE ALLOCATION, HATCHING SIZE, MARINE SNAILS

07/08-2356 MATERNAL SMOKING, SLEEPING POSITION, SUDDEN INFANT DEATH SYNDROME, PUBLIC HEALTH INFORMATION CAMPAIGNS, INFANT DEATH

07/08-2740 MATH EDUCATION, SCIENCE EDUCATION, GENDER DIFFERENCES, APTITUDE VARIATIONS, MALE BRAIN, FEMALE BRAIN, SEX BIASES, TESTOSTERONE

07/08-0277 MATHEMATICAL MODELING, BIOLOGICAL SYSTEMS MODELS, LOTKA-VOLTERRA EQUATIONS, KELLER-SEGEL EQUATIONS, MULTISCALE MODELING, MORPHOGENESIS, CELLULAR PATTERN FORMATION

07/08-1525 MATHEMATICAL MODELING, INCIDENCE CURVES, AGE-SPECIFIC INCIDENCE, CANCER PROGRESSION, DISEASE EVOLUTION, INHERITED DISEASES, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS, BOOK REVIEW

07/08-1497 MATHEMATICAL SEQUENCES, SPIRAL FORMATIONS, GOLDEN ANGLE, PHYLLOTAXIS, PLANT-GROWTH PATTERNS, AUXIN, BIOCHEMISTRY, PRIMORDIA

07/08-1824 MATHEMATICS, COUNTING ALGORITHM, GENE-INVERSIONS, REVERSAL SORTING, EVOLUTIONARY CLOCK

07/08-1507 MATHEMATICS, SCIENTIFIC STUDY, ANCIENT MANUSCRIPTS, TIMBUKTU, AFRICAN SCHOLARSHIP, CALENDARS, ASTRONOMY

07/08-1616 MATING, ENDANGERED SPECIES, BIRD BEHAVIOR, ALBATROSSES, FEEDING, DIOMEDEIDAE SPECIES, SEABIRDS

07/08-2140 MATING ADVANTAGE, ANIMAL BEHAVIOR, BODY SIZES, HEAD SHAPES, ELGARIA COERULEA, BITE FORCE, SEXUAL SIZE DIMORPHISMS, LIZARDS

07/08-0665 MATING BEHAVIOR, FEMALE DIMORPHISM, HETEROSPECIFIC MATING, GYNOMORPHS, ANDROMORPHS, NEHALENNIA DAMSELFLIES, REPRODUCTIVE INTERFERENCE

07/08-0979 MATING STRATEGIES, ULTRAVIOLET-B LIGHT SENSITIVITY, RADIATION AVOIDANCE BEHAVIOR, DENDROBATES SPECIES, AMPHIBIAN DECLINE, POISON-DART FROGS, FROG BEHAVIOR, NEOTROPICS

07/08-0948 MATING SUCCESS, MALE SIZE, PSEUDACRIS REGILLA, PACIFIC TREEFROG, PREDATION RISK, NATURAL SELECTION, SEXUAL SELECTION, ANURANS

07/08-1224 MATING SYSTEMS, SISTRURUS CATENATUS, EASTERN MASSAUGA, REPRODUCTIVE SUCCESS, SEXUAL SELECTION, SNAKE BEHAVIOR, POLYGYNY

07/08-0346 MATING SYSTEMS, RECREATIONAL FISHING, LEPOMIS MACROCHIRUS, BLUEGILL, NEST FIDELITY, FISH BEHAVIOR

07/08-0205 MATRIX METALLOPROTEINASE-9, CENTRAL NERVOUS SYSTEM TUBERCULOSIS, ASTROCYTES, MONOCYTES, INTERFERON-GAMMA, MYCOBACTERIUM TUBERCULOSIS, BRAIN TISSUE DESTRUCTION

07/08-0520 MATRIX METALLOPROTEINASES, BONE MARROW CELLS, ISCHEMIA, BRAIN PROTECTION, MIDDLE CEREBRAL ARTERY OCCLUSION, STROKE TREATMENT, TRANSIENT CEREBRAL ISCHEMIA

07/08-0506 MATRIX METALLOPROTEINASES, TUMOR GROWTH, CANCER/PROSTATE, H2 RELAXIN, PLEIOTROPIC HORMONES

07/08-1164 MATRIX METALLOPROTEINASES, CYCLOOXYGENASE 2, EPIREGULIN, LUNG METASTASIS, VASCULAR REMODELING, TUMOR GROWTH, EXTRAVASATION, GENETIC INHIBITIONS, ANGIOGENESIS, METASTASIS

07/08-1862 MATURATION TIMING, LIFE HISTORY, PUBERTY ACCELERATION, CAVIA SPECIES, PRECOCIAL RODENTS, MALE SIGNALS

07/08-0694 MAURITIUS PLANTS, LIZARD POLLINATION, PLANT-ANIMAL INTERACTIONS, CONSERVATION MANAGEMENT, COMMUNITY ECOLOGY, TROCHETIA BLACKBURNIANA, GECKO-POLLINATED PLANTS

07/08-0547 MAXIMIZERS, MENTAL PROCESSES, DECISION-MAKING, SATISFICERS, INTUITION, ANCHORING EFFECT, FRAMING EFFECT, INFORMATION OVERLOAD

07/08-1300 MAXIMUM SUSTAINABLE YIELDS, GAME HUNTING, POPULATION GROWTH MODELS, WHITE-TAILED DEER, ODOCOILEUS VIRGINIANUS, COLLARED PECCARY, PECARI TAJACU, TROPICAL DRY FORESTS, WILDLIFE MANAGEMENT, MEXICO

07/08-1781 MAYA, LAND USE, LAKE SEDIMENTS, SOIL EROSION, HUMAN IMPACTS, DEFORESTATION, GUATEMALA, ENVIRONMENT DEGRADATION, INDIGENOUS PEOPLE, MESOAMERICA

07/08-1504 MAYA, CLASSIC MAYA CIVILIZATION, PRECLASSIC MAYA CIVILIZATION, TEOTIHUACAN, MESOAMERICA, ARTISTIC ACHIEVEMENT

07/08-2426 MAYA PYRAMIDS, EXCAVATING PYRAMIDS, PYRAMID EXPLORATION, PIONS, COSMIC RADIATION, MUONS

07/08-0172 MAYETIOLA DESTRUCTOR, REACTIVE OXYGEN SPECIES, INSECT-PLANT INTERACTIONS, HESSIAN FLY, EVOLUTION, ANTIOXIDANT DEFENSE RESPONSES, WHEAT PESTS, COEVOLUTION, GENE EXPRESSION, PLANT DEFENSE

07/08-1609 MAYFLYS, OLIGOCHAETES, INSECTICIDES, PESTICIDE CONTAMINATION, IMIDACLOPRID, AQUATIC INSECTS, WATER POLLUTION, INSECT MORTALITY

07/08-1295 MAZAHUAN PEOPLES, DANAUS PLEXIPLUS, MONARCH BUTTERFLY BIOSPHERE RESERVE, ETHNOBOTANY, MEXICO INDIGENOUS PEOPLE

07/08-0637 M-CELLS, E-CELLS, DROSOPHILA, INSECT BEHAVIOR, SEASONAL VARIATIONS, BRAIN NEURONS, PHOTOPERIOD, FRUIT FLIES, CIRCADIAN NETWORKS, ZEITGEBER

07/08-2675 MCM2 GENE, DEOXYRIBONUCLEIC ACID (DNA), STEM CELLS, CRE RECOMBINASE, TAMOXIFEN-INDUCIBLE CRE RECOMBINASE

07/08-0109 MCNEIL RIVER STATE GAME SANCTUARY, BEAR-VIEWING SITES, BROWN BEARS, ALASKA, HABITUATED BEARS, HUNTING PRESSURE, URSUS ARCTOS

07/08-2071 MEAL PLANNING, CALORIE COUNTING, DIETARY GUIDELINES, MENU PLANNER, MYPYRAMID, NUTRITION

07/08-2626 MEASLES VIRUS, WORLD HEALTH ORGANIZATION (WHO), EUROPEAN REGION, GENOTYPES, VACCINATION, VIRUS TRANSMISSION, DISEASE ERADICATION

07/08-2629 MEASLES VIRUS, TOLL-LIKE RECEPTORS, UBIQUITIN-MODIFYING ENZYMES, VIRAL INFECTIONS, PROTEIN SIGNALING

07/08-2743 MEAT DIET, FOSSIL RECORDS, BRAIN SIZE, DIETARY REQUIREMENTS, ENCEPHALIZATION, HOMININ EVOLUTION, BOOK REVIEW

07/08-2371 MEAT-FREE DIETS, VEGANS, PROTEIN SOURCES, CALCIUM SOURCES, HEALTH BENEFITS, DIETARY RESTRICTIONS, ANIMAL PRODUCTS

07/08-2258 MECHANOSENSATION, GENE MUTATIONS, BARDET-BIEDL SYNDROME, THERMOSENSATION, CILIA, BASAL BODIES

07/08-0024 MECHANOSENSORS, MANDUCA SEXTA, HAWKMOTH, INSECT FLIGHT, CORIOLIS FORCES, FLIGHT STABILITY, ANTENNAL VIBRATIONS, MOTH BEHAVIOR

07/08-0929 MECHANOTRANSDUCTION, SHEAR STRESS FLOW, LINGULODINIUM POLYEDRUM, DINOFLAGELLATES, BIOLUMINESCENCE, COVETTE FLOW

07/08-1629 MECHANOTRANSDUCTION, HAIR CELL RESEARCH, STEREOCILIA, TRANSDUCTION CHANNEL, TIP LINK, TRANSIENT RECEPTOR POTENTIAL CHANNEL, INNER EAR

07/08-1822 MECHANTRONIC TOYS, DIAGNOSTIC ROBOTS, AUTISM, NEURODEVELOPMENTAL DISORDERS, MULTIMODAL DIAGNOSIS, ROBOTICS, BEHAVIORAL ANALYSIS, TOY ENGINEERING

07/08-2614 MECISTOTRACHELOS APEOROS, SOLITE QUARRY, MICRO-COMPUTED TOMOGRAPHY (CT), GLIDING REPTILES, FOSSIL IDENTIFICATION, REPTILE FOSSILS

07/08-0208 MECP2, CHROMATIN PROTEINS, MENTAL RETARDATION, ATRX GENE, MUTATIONS, RETT SYNDROME, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, NEUROLOGICAL DISORDERS

07/08-0528 MECP2 GENE, PHENOTYPIC REVERSAL, NEUROLOGICAL DEFECTS, RETT SYNDROME, LONG-TERM POTENTIATION, AUTISM SPECTRUM DISORDERS, GENE EXPRESSION

07/08-0620 MEDAKA, GENE MUTATIONS, ANTI-MULLERIAN HORMONES, HORMONE RECEPTORS, GERM CELLS, GONADAL DEVELOPMENT, SEX DIFFERENTIATION, HOTEI GENE, ORYZIAS LATIPES, FISH MUTANTS

07/08-0353 MEDAKA, ORYZIAS LATIPES, SEX-DETERMINING GENES, FISH SEX CHROMOSOMES, DMY GENE, MALE DEVELOPMENT, GENE EXPRESSION

07/08-0124 MEDIAL ENTORHINAL CORTEX, GRID CELLS, HIPPOCAMPAL REMAPPING, PLACE CELLS, RATE REMAPPING, GRID REALIGNMENT, BRAIN NETWORKS

07/08-1061 MEDIAL GENICULATE BODY, GLUTAMATE RECEPTORS, C-FOS EXPRESSION, CORTICAL ACTIVATION, GENE EXPRESSION, ACETYLCHOLINE, AUDITORY THALAMUS, CORTICOTHALAMIC SYNCHRONIZATION, BRAIN FUNCTION

07/08-2412 MEDIAL PREFRONTAL CORTEX, HIPPOCAMPUS, SLEEP, MEMORY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), LEARNING

07/08-2572 MEDIAL PREFRONTAL CORTEX, SLEEP FUNCTION, NEURAL FIRING, MEMORY PLAYBACK, BRAIN FUNCTION, TASK LEARNING

07/08-0433 MEDIAL TEMPORAL LOBE, HIPPOCAMPUS, BRAIN, SPATIAL MEMORY, MEMORY IMPAIRMENT, AMNESIA

07/08-2453 MEDICAGO SATIVA, ALFALFA, BACTERIAL SYMBIOSIS, SINORHIZOBIUM MELILOTI, RHIZOBIAL SYMBIOSIS, STRESS PROTECTION, GENE MUTANTS, PROTEIN EXPRESSION

07/08-1791 MEDICAL CARE, RYDER TRAUMA CENTER, EMERGENCY MEDICINE, TRAUMA CENTERS, MILITARY SURGICAL TEAMS

07/08-1491 MEDICAL EDUCATION RESEARCH, RESEARCH FUNDING, QUALITY OF PUBLISHED STUDIES, MULTI-INSTITUTIONAL COLLABORATIONS, STUDY FUNDING

07/08-1694 MEDICAL ETHICS, ASYMPTOMATIC GENETIC DISORDERS, ISRAEL, GAUCHER DISEASE, GENETIC DISORDERS, CARRIER SCREENING, PREGNANCY TERMINATION

07/08-0571 MEDICAL ETHICS, HUMAN EGGS, EPIGENETIC REPROGRAMMING, THERAPEUTIC CLONING, STEM CELLS, NUCLEAR TRANSPLANTATION, CLONING

07/08-0291 MEDICAL GEOLOGY, PUBLIC HEALTH, INFECTIOUS DISEASES, EPIDEMIOLOGICAL TRANSITIONS, AGRICULTURE, INDUSTRIALIZATION, GLOBALIZATION

07/08-2270 MEDICAL RESEARCH, IMMUNOLOGY, TRANSITION STATES, PROXIMITY EFFECT, VAN DER WAALS FORCE, ENZYMES, CATALYTIC ANTIBODIES

07/08-1764 MEDICAL SCREENING, CANCER/BREAST, MAGNETIC RESONANCE IMAGING (MRI), MAMMOGRAPHY, WOMEN'S HEALTH

07/08-0911 MEDICAL TREATMENTS, DISEASE CURES, BIOTECHNOLOGY TOOLS, DEOXYRIBONUCLEIC ACID (DNA), BOOK REVIEWS

07/08-1749 MEDICATION INSTRUCTIONS, PRESCRIPTION DRUGS, WRITTEN INFORMATION, DRUG SAFETY, CONSUMER SAFETY, ELDERCARE

07/08-0003 MEDICINAL PLANTS, ENDOPHYTIC FUNGI, ANTIOXIDANTS, PHENOLICS, CHINESE MEDICINE COMPOUNDS

07/08-2170 MEDICINAL PLANTS, LYCHNOPHORA PINASTER, ARNICA, MICROPROPAGATION, IN VITRO TECHNIQUES, PLANT PROPAGATION, ENDANGERED SPECIES

07/08-0912 MEDICINAL PLANTS, BOTANY, NEOTROPICS, TROPICAL PLANTS, COSTA RICA, CENTRAL AMERICA, BOOK REVIEWS

07/08-2395 MEDICINAL PLANTS, SONORAN DESERT, CREOSOTE, LARREA TRIDENTATE, JOJOBA, SIMMONDSIA CHINENSIS, HONEY MESQUITE, PROSOPIS GLANDULOSA, DESERT PLANTS, ALTERNATIVE MEDICINE

07/08-1501 MEDIEVAL ERA, LATE NEOLYTHIC PERIOD, YENIKAPI EXCAVATION, ANCIENT SHIPBUILDING, BYZANTINE PORTS, NAUTICAL ARCHAEOLOGY, ISTANBUL, CONSTANTINOPLE, MERCHANT VESSELS, SHIPWRECKS

07/08-1574 MEDITERRANEAN, MIOCENE, CORAL REEFS, ZOOXANTHELLAE, CALCIFICATIONS, SYMBIODINIUM, ARAGONITES, REEF STRUCTURES, TETHYAN TECTONIC PLATE

07/08-0888 MEDITERRANEAN, GEOARCHAEOLOGY, TYRE, ALEXANDER THE GREAT, COASTAL MORPHOGENESIS, HOLOCENE, TOMBOLOS

07/08-1767 MEDITERRANEAN DIET, HEART-HEALTHY DIET, DIETARY APPROACHES TO STOP HYPERTENSION DIET, HIGH BLOOD PRESSURE, HYPERTENSION, SODIUM INTAKE

07/08-1579 MEDITERRANEAN LANDSCAPE, DESERTIFICATION, VEGETATION PATTERNS, ARID ECOSYSTEMS, GRAZING PRESSURES, POWER LAWS

07/08-1907 MEDITERRANEAN SEA, METAL POLLUTION, HEAVY METALS, BIOMONITORS, SEDIMENT CONTAMINATION, SPONGES, ENVIRONMENTAL TOXICOLOGY, COPPER CONTAMINATION, LEAD CONTAMINATION

07/08-2501 MEDITERRANEAN SEA, SHARK POPULATIONS, RAY POPULATIONS, ENDANGERED SPECIES, WORLD CONSERVATION UNION, OVERFISHING, FISHING REGULATIONS

07/08-2068 MEDPULSER, VACCINE EFFECTIVENESS, ELECTROPORATION, DEOXYRIBONUCLEIC ACID (DNA) VACCINES, CANCER TREATMENT, MALARIA VACCINE, INJECTIONS

07/08-0557 MEDTRONIC, DYSKINESIA, NEUROSTIMULATORS, DEEP BRAIN STIMULATION, PARKINSON'S DISEASE, ESSENTIAL TREMOR, NEUROLOGICAL DISORDERS

07/08-0307 MEERKAT, SURICATA SURICATTA, ACOUSTIC CALL STRUCTURE, REFERENTIAL SIGNALING, MOTIVATIONAL SIGNALING, CALL DEVELOPMENT, ALARM CALL, VOCAL COMMUNICATION, ANIMAL BEHAVIOR

07/08-0643 MEERKAT, PLAY BENEFITS, SOCIAL BEHAVIOR, ANIMAL BEHAVIOR, MAMMALS

07/08-1963 MEGADROUGHTS, LAKE MALAWI, HUMAN ORIGINS, AFRICA, PALEOCLIMATE, PLEISTOCENE DROUGHT, ARIDITY, EVOLUTIONARY INFLUENCES

07/08-1961 MEGADROUGHTS, PLEISTOCENE, EVOLUTIONARY INFLUENCES, CLIMATE VARIABILITY, LAKE MALAWI, PALEOLIMNOLOGY, OUT-OF-AFRICA HYPOTHESIS, ARIDITY, AFRICA

07/08-0153 MEGAFAUNA, MAMMALS, EXTINCTIONS, CLIMATE CHANGE, PLEISTOCENE, AUSTRALIA, NARACOORTE CAVES, SPECIES RICHNESS

07/08-1975 MEGAFAUNA, YOUNGER DRYAS COOLING, MASS EXTINCTIONS, EXTRATERRESTRIAL IMPACTS, HUMAN EVOLUTION, CLOVIS CULTURE

07/08-0361 MEGAFAUNA OF NORTH DAKOTA, UNGUAL FOSSIL, JEFFERSON'S GROUND SLOTH, MEGALONYX JEFFERSONII, PLEISTOCENE, MAMMAL FOSSILS, GROUND SLOTH, CLAW, FOSSIL RECORD, NORTH DAKOTA

07/08-1949 MEGAKERYOCYTES, BONE MARROW, THROMBOPOIESIS, PLATELET PRODUCTION, PROPLATELETS, COLONY-STIMULATING FACTOR, BLOOD FLOW

07/08-0491 MEGALIN, CATHEPSIN B, KIDNEY PROXIMAL CONVOLUTED TUBULES, LYSOSOMAL ENZYMES, LYSOSOMES, MANNOSE 6-PHOSPHATE, ENDOCYTOSIS

07/08-2694 MEGALIN, HEARING LOSS, INNER EAR, ESTROGENS, PRESBYCUSIS, HORMONE RECEPTORS

07/08-1380 MEGALONYCHIDS, ACCELERATOR MASS SPECTROMETER, ANTILLEAN MEGALONYCHIDS, LAST APPEARANCE DATES, CUBAN SLOTHS, QUATERNARY CONTINENTAL EXTINCTIONS, SLOTHS

07/08-0361 MEGALONYX JEFFERSONII, MEGAFAUNA OF NORTH DAKOTA, UNGUAL FOSSIL, JEFFERSON'S GROUND SLOTH, PLEISTOCENE, MAMMAL FOSSILS, GROUND SLOTH, CLAW, FOSSIL RECORD, NORTH DAKOTA

07/08-0156 MEGASPHAERA ORNATA, EDIACARAN, HELICAL SPHEROIDAL FOSSILS, DOUSHANTUO FORMATION, SOUTH CHINA, METAZOAN EVOLUTION, FOSSIL EMBRYOS

07/08-0782 MEIOSIS, GERMLINES, MARSUPIALS, SEX CHROMOSOMES, X CHROMOSOME INACTIVATION, MEIOTIC SEX CHROMOSOME INACTIVATION, OPOSSUMS

07/08-1854 MEIOSIS II, CALCIUM IONS, EMBRYONIC DEVELOPMENT INITIATION, XENOPUS LAEVIS, CALCINEURINS, METAPHASE ARREST, CYCLIN-DEPENDENT KINASE 1, AMPHIBIANS

07/08-0782 MEIOTIC SEX CHROMOSOME INACTIVATION, X CHROMOSOME INACTIVATION, MEIOSIS, GERMLINES, MARSUPIALS, SEX CHROMOSOMES, OPOSSUMS

07/08-2202 MEKONG RIVER, FRESHWATER ECOSYSTEMS, HUMAN ACTIVITIES, WATERWAYS, IRRIGATION, HABITAT DESTRUCTION, ASIAN RIVERS

07/08-1441 MELAKA VIRUS, ENTERITIS, ORTHOREOVIRUSES, BATS, ZOONOSES, REOVIRUSES, RESPIRATORY TRACT ILLNESSES, PULAU VIRUS, MALAYSIAN DISEASES, VIRAL INFECTIONS

07/08-2421 MELANIC MOTH, CREATIONISM, EVOLUTIONARY EVIDENCE, BISTON BETULARIA, PEPPERED MOTH, NATURAL SELECTION

07/08-0129 MELANIN, SKIN COLORS, PIGMENTATION GENETICS, MELANOSOMES, ULTRAVIOLET LIGHT, HUMAN EVOLUTION

07/08-1181 MELANIN, MUTATIONS, CANCER/SKIN, SAFE SUNTANS, ULTRAVIOLET LIGHT, MELANOCYTES, TANNING, KERATINOCYTES

07/08-1166 MELANIN, ULTRAVIOLET A, SUNSCREENS, CANCER/SKIN, MELANOMA, ALBINISM, PHEOMELANIN, EUMELANIN

07/08-0217 MELANIN, CANCER/SKIN, ULTRAVIOLET RADIATION, TANNING, SKIN PIGMENTATION, MELANOCYTES

07/08-0188 MELANIN, ULTRAVIOLET RADIATION, PIGMENTATION, HUMAN SKIN, MELANOCYTES, SKIN COLOR, EPIDERMIS

07/08-0322 MELANIN COLORATION, CAROTENOID MASKING, FUERTES'S ORIOLES, ICTERUS SPECIES, ORCHARD ORIOLES, PIGMENT DISCROMATISM, PLUMAGE SIGNALING FUNCTIONS, ORIOLE BIRD COLORATION, MATE SELECTION

07/08-1537 MELANISTIC MORPHS, COLGR POLYMORPHISMS, ELAPHE QUADRIVIRGATA, THERMOREGULATION, SNAKE BEHAVIOR

07/08-0321 MELANIZED KERATIN, RACKETED TAILS, BIRD TAIL SHAPES, EUMOMOTA SUPERCILIOSA, TURQUOISE-BROWED MOTMOT, PLUMAGE, FEATHER PATTERNS, MOTMOTS

07/08-2173 MELANOCORTIN 1 RECEPTOR, PIGMENT TYPE SWITCHING, GENE MUTATIONS, BETA-DEFENSIN, MAMMALS, DOGS, AGOUTI, K LOCUS, COAT COLOR

07/08-2613 MELANCCORTIN 1 RECEPTOR, NEANDERTHAL PIGMENTATION, SKIN COLOR, HAIR PIGMENTATION, HUMAN SKIN COLOR, GENE EXPRESSION

07/08-1936 MELANOCORTIN 3 RECEPTOR GENE, CHILDHOOD OBESITY, HETEROZYGOSITY, OBESE GENOTYPE, GENE MUTATIONS

07/08-1092 MELANOCORTIN RECEPTORS, OBESITY, AGOUTI-RELATED PROTEIN, ENERGY HOMEOSTASIS, TELEOSTS, ZEBRAFISH

07/08-1792 MELANOCYTES, SKIN COLOR, KERATINOCYTES, RACES, COMPLEXIONS, HUMAN SKIN SUBSTITUTES, PIGMENT DISTRIBUTION

07/08-1181 MELANOCYTES, MELANIN, MUTATIONS, CANCER/SKIN, SAFE SUNTANS, ULTRAVIOLET LIGHT, TANNING, KERATINOCYTES

07/08-0217 MELANOCYTES, SKIN PIGMENTATION, TANNING, ULTRAVIOLET RADIATION, CANCER/SKIN, MELANIN

07/08-0188 MELANOCYTES, SKIN COLOR, HUMAN SKIN, PIGMENTATION, ULTRAVIOLET RADIATION, MELANIN, EPIDERMIS

07/08-1526 MELANOCYTES, TRANSCRIPTION FACTORS, FOXN1, MAMMALS, EPITHELIAL RECIPIENT CELLS, PIGMENTATION, PATTERNS, COLORATION

07/08-1739 MELANOMA, HEAD AND NECK MELANOMA, CUTANEOUS MELANOMA, DISEASE EPIDEMIOLOGY, NODULAR LESIONS, CANCER/SKIN

07/08-1727 MELANOMA, PHOTOPROTECTION, SUN EXPOSURE, ULTRAVIOLET RADIATION, CANCER/SKIN, CUTANEOUS MALIGNANT MELANOMA

07/08-1166 MELANOMA, CANCER/SKIN, SUNSCREENS, ULTRAVIOLET A, MELANIN, ALBINISM, PHEOMELANIN, EUMELANIN

07/08-1419 MELANOMA, TUMOR SUPPRESSORS, P53, ARF, INK4A-ARF, SENESCENCE CONTROL, TUMORIGENESIS, MALIGNANCIES, CANCER/SKIN

07/08-2347 MELANOMA, INTERFERON-ALPHA-THERAPY, LEUKOCYTES, CELL PROLIFERATION, CLONES, DRUG RESISTANCE, CANCER/SKIN TREATMENT

07/08-1423 MELANOMA, MALIGNANCIES, CANCER/SKIN, ANTICANCER DRUGS, ETOPOSIDE, CARCINOGENESIS, CHEMOTHERAPY, TUMOR CELL DEATH, DEOXYRIBONUCLEIC ACID (DNA) TOPOISOMERASE II

07/08-0218 MELANOMA, CANCER/SKIN, CELL SIGNALING PATHWAYS, ANTICANCER DRUGS, MICROPHTHALMIA-ASSOCIATED TRANSCRIPTION FACTOR, PROTEIN KINASES

07/08-2647 MELANOMA, CANCER CELLS, TUMORIGENIC MALIGNANT-MELANOMA-INITIATING CELLS, CHEMORESISTANCE, CELL DIFFERENTIATION

07/08-0516 MELANOMA DIFFERENTIATION-INDUCED GENE-7, ANTICANCER AGENTS, INTERLEUKIN-24, ENDOPEROXIDE, REACTIVE OXYGEN SPECIES, CANCER/PROSTATE, CANCER/PANCREATIC, APOPTOSIS

07/08-0129 MELANOSOMES, MELANIN, SKIN COLORS, PIGMENTATION GENETICS, ULTRAVIOLET LIGHT, HUMAN EVOLUTION

07/08-0493 MELANOSOMES, MOLECULAR MOTORS, BRIGHT-FIELD IMAGING, INTERMEDIATE FILAMENTS, CELL TRANSPORT

07/08-0569 MELATONIN, TIME ZONES, BODY CLOCK, JET LAG, LIGHT-DARK CYCLES, ZEITGEBERS, CIRCADIAN RHYTHMS

07/08-2696 MELATONIN, LEPTIN, OBESITY, EARLY PUBERTY, PUBERTY ONSET, ISOFLAVONES, HORMONE INFLUENCE

07/08-1952 MELATONIN, SHIFT WORK DISORDER, JET LAG DISORDER, SLEEP DISORDERS, CIRCADIAN RHYTHM

07/08-2587 MELATONIN FUNCTION, PHOTORECEPTORS, CIRCADIAN CLOCK CONTROL, DOPAMINE FUNCTION, RETINAL RHYTHMICITY

07/08-1951 MELATONIN LEVELS, SLEEP DEPRIVATION, CIRCADIAN PACEMAKER

07/08-2571 MELATONIN SIGNALING, ZEBRAFISH, DANIO RERIO, MEMORY FORMATION, CIRCADIAN RHYTHM

07/08-0029 MELIOIDOSIS, BIOTHREAT AGENTS, BURKHOLDERIA PSEUDOMALLEI, MORPHOTYPES, HOST-PATHOGEN INTERACTIONS, PEHNOTYPE SWITCHING, BACTERIAL PERSISTENCE

07/08-1647 MELIORCHIS CARIBEA, INSECT POLLINATIONS, POLLINATORS, FOSSILS, EVOLUTION, ORCHIDS, PROPLEBEIA DOMINICANA, DOMINICAN REPUBLIC, PLANT-POLLINATOR INTERACTIONS

07/08-0751 MELLO/CRAIG, FIRE/ANDREW, CAENORHABDITIS ELEGANS, GENE EXPRESSION, RIBONUCLEIC ACID (RNA) INTERFERENCE

07/08-2090 MELODIC MEDICATION, INTELLIGENCE TEST SCORES, MEMORY, BRAIN RESPONSES, MUSIC LISTENING, TEMPO, PITCH

07/08-2235 MEMBRANE BIOREACTOR, OIL REFINERY WASTE WATER, WATER QUALITY, CONTAMINATION, CHEMICAL TREATMENT, CHINA, BIOLOGICAL INHIBITORY SUBSTANCES

07/08-1427 MEMBRANE CONDUCTANCE, IONIC CHANNELS, PERMEATION PATHWAYS, MALARIA, PLASMODIUM FALCIPARUM, RED BLOOD CELLS, INWARDLY RECTIFYING ANION CHANNEL, SMALL CONDUCTANCE ANION CHANNEL

07/08-1712 MEMBRANE PHOSPHOLIPIDS, PHOSPHOLIPIDS, LYSOPHOSPHOLIPIDS, LIPID METABOLITES

07/08-1345 MEMBRANE POTENTIALS, DENDRITIC SPINES, NEURONS, SODIUM CHANNELS, TETRODOTOXIN, GLUTAMATE, SYNAPTIC CONTACTS, SPINE POTENTIAL

07/08-2282 MEMBRANE PROTEINS, SENSORY NEURONS, PHEROMONES, DROSOPHILA MELANOGASTER, ODORANT RECEPTORS, INSECT OLFACTION, CD36 RECEPTOR

07/08-0223 MEMBRANE RECEPTORS, VITAMIN A, BINDING PROTEINS, EPITHELIAL CELLS, CELLULAR UPTAKE, RETINAL PIGMENT EPITHELIUM

07/08-1078 MEMBRANE REPAIR, MUSCULAR DYSTROPHIES, DYSFERLIN, MYOGENESIS, T-TUBULES, SARCOLEMMAL LABELING, GENETIC DISORDERS

07/08-0602 MEMORIES, MENTAL TIME TRAVEL, IMAGINATION, LONG-TERM MEMORY, EPISODIC MEMORY, BRAIN EVOLUTION, FUTURE PROJECTIONS, HUMAN SURVIVAL

07/08-1519 MEMORIES, PROPRANOLOL, CONSOLIDATION, EPINEPHRINE, POST-TRAUMATIC STRESS DISORDER, TRAUMATIC EVENTS, STRESS HORMONES

07/08-0674 MEMORIES, HIPPOCAMPUS, CONCEPTUAL KNOWLEDGE, BRAIN FUNCTIONS, NEURAL ENCODING, ABSTRACT CONCEPTS, MOUSE BRAIN

07/08-2119 MEMORY, ANESTHESIA, LANGUAGE, SEDATION, SPEECH PERCEPTION, COMPREHENSION, AWARENESS, BRAIN FUNCTIONS, CONSCIOUSNESS DISORDERS

07/08-2090 MEMORY, BRAIN RESPONSES, MUSIC LISTENING, INTELLIGENCE TEST SCORES, MELODIC MEDICATION, TEMPO, PITCH

07/08-0611 MEMORY, SONG RECOGNITION, CAUDOMEDIAL NIDOPALLIUM, BIRD SONG PRODUCTION, ZEBRA FINCHES, NEURAL DISSOCIATION, BRAIN REGIONS, VOCAL LEARNING, TAENIOPYGIA GUTTATA

07/08-0149 MEMORY, BRAIN FUNCTION, EPISODIC FUTURE THOUGHT, FUTURE-ORIENTED THOUGHT, FUNCTIONAL MAGNETIC RESONANCE IMAGING

07/08-1851 MEMORY, LEUCOPHAEA MADERAE, COCKROACHES, OLFACTORY LEARNING, INSECTS, CIRCADIAN REGULATION, BRAIN FUNCTIONS

07/08-1073 MEMORY, VISUAL PERCEPTION, BLINDNESS, SENSORY COMPENSATION, BRAIN FUNCTIONS, SERIAL MEMORY

07/08-2105 MEMORY, EPILEPSY, SHORT-TERM MEMORY, LONG-TERM MEMORY, AMPAKINES, BRAIN FUNCTION, NEUROLOGICAL DISORDERS, HIPPOCAMPUS

07/08-2412 MEMORY, SLEEP, HIPPOCAMPUS, MEDIAL PREFRONTAL CORTEX, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), LEARNING

07/08-2096 MEMORY, DREAMING, BRAIN, SLEEP, RAPID EYE MOVEMENT, HIPPOCAMPUS, NEOCORTEX, STRESS

07/08-1464 MEMORY, METABOLIC DISORDERS, GLUCOREGULATORS, MENTAL ENERGY, GLYCEMIC INDEX, BREAKFAST BENEFITS, GLUCOSE, BRAIN, SUGAR RUSH

07/08-1469 MEMORY CAPACITY, FATIGUE, ATTENTION, VISUAL SHORT-TERM MEMORY, BEHAVIORAL CORRELATES, FUNCTIONAL NEUROIMAGING, SLEEP DEPRIVATION, BRAIN FUNCTIONS

07/08-0430 MEMORY CONSOLIDATION, MENTAL SCHEMA, ASSOCIATIVE SCHEMA, LEARNING PROCESSES, BRAIN FUNCTION

07/08-2591 MEMORY CONSOLIDATION, BRAIN FUNCTION, AUDITORY MEMORY, FEAR EXTINCTION, LATERAL AMYGDALA

07/08-1075 MEMORY CONSOLIDATION, NEURAL CODE, NEUROSCIENCE, HIPPOCAMPUS, BRAIN FUNCTION

07/08-0126 MEMORY CONSOLIDATION, SLOW-WAVE SLEEP, HIPPOCAMPUS FUNCTION, ODOR CUES, LEARNING BEHAVIOR, MEMORY CONSOLIDATION, BRAIN ACTIVITY

07/08-0037 MEMORY CUES, VISUAL MEMORY RETRIEVAL, WOOD ANTS, ANT BEHAVIOR, FOOD RETRIEVAL

07/08-2571 MEMORY FORMATION, DANIO RERIO, ZEBRAFISH, MELATONIN SIGNALING, CIRCADIAN RHYTHM

07/08-2425 MEMORY FORMATION, POST-TRAUMATIC STRESS DISORDER (PTSD), LEDOUX/JOSEPH, AMYGDALA, FEAR RESPONSE, TRAUMATIC EVENTS, D-CYCLOSERINE

07/08-0968 MEMORY GENES, SHORT-TERM MEMORY, DROSOPHILA, SELECTIVE ATTENTION, VISUAL STIMULI, FRUIT FLIES, ATTENTION DEFECTS, INSECT BEHAVIOR, BRAIN ACTIVITY, GENE EXPRESSION

07/08-0433 MEMORY IMPAIRMENT, SPATIAL MEMORY, BRAIN, MEDIAL TEMPORAL LOBE, HIPPOCAMPUS, AMNESIA

07/08-1057 MEMORY IMPAIRMENT, HORMONE TREATMENT, AGING AND MEMORY, MONKEYS, NEURONS, COGNITION, ESTROGEN

07/08-1700 MEMORY LOSS, COGNITIVE DECLINE, NEURODEGENERATIVE DISEASES, ALZHEIMER'S DISEASE, ENVIRONMENTAL ENRICHMENT, HISTONE DEACETYLASE INHIBITORS

07/08-2572 MEMORY PLAYBACK, NEURAL FIRING, MEDIAL PREFRONTAL CORTEX, SLEEP FUNCTION, BRAIN FUNCTION, TASK LEARNING

07/08-1056 MEMORY RETRIEVAL, DEPRESSION, LONG-TERM POTENTIATION, SYNAPTIC PLASTICITY, HIPPOCAMPUS, STRESS, SPATIAL MEMORY, BRAIN FUNCTION

07/08-1623 MEMORY RETRIEVAL, LEARNING, NEURAL CORRELATES, GENETIC TAGGING, FEAR CONDITIONING, BRAIN FUNCTION

07/08-1790 MEMORY STORAGE, BRAIN FUNCTIONS, NEURONS, HIPPOCAMPUS, CORTEX, INFORMATION STORAGE

07/08-1809 MEMORY SUPPRESSION, EMOTIONAL MEMORIES, FRONTAL GYRUS, PREFRONTAL CORTEX, THINK/NO-THINK PARADIGM, COGNITIVE CONTROL, BRAIN FUNCTIONS

07/08-1071 MEMORY TRACES, FUSIFORM FACE AREA (FFA), FACE RECOGNITION, FUNCTIONAL MAGNETIC RESONANCE IMAGING, PERCEPTUAL LEARNING, BLOOD-OXYGEN-LEVEL DEPENDENT RESPONSE, BRAIN FUNCTION, PROSOPAMNESIA

07/08-0874 MEN'S HEALTH, BODY MASS INDEX (BMI), HYPERTENSION, OVERWEIGHT, OBESITY, HIGH BLOOD PRESSURE

07/08-2692 MEN'S HEALTH, COGNITION, METABOLIC SYNDROME, TESTOSTERONE SUPPLEMENTATION, MALE AGING, PROSTATE HEALTH

07/08-2385 MEN'S HEALTH, PREVENTIVE HEALTH, PROSTATE-SPECIFIC ANTIGEN, UNITED KINGDOM, CANCER/PROSTATE, COMMUNITY-BASED SCREENING

07/08-2659 MEN'S HEALTH, PROSTATE-SPECIFIC ANTIGEN, DISEASE MANAGEMENT, CANCER DIAGNOSIS, CANCER/PROSTATE

07/08-0804 MEN'S HEALTH, SURGERY, CANCER/TESTICULAR RISK, CRYPTORCHIDISM, UNDESCENDED TESTIS, CONGENITAL ABNORMALITIES

07/08-1399 MEN'S HEALTH, HYPOGONADISM, GONADOTROPIN-RELEASING HORMONE, SMELL SENSE, ANOSMIA, IDIOPATHIC HYPOGONADOTROPIC HYPOGONADISM, INFERTILITY

07/08-2110 MEN'S HEALTH, STRENGTH TRAINING, ENDURANCE TRAINING, HEART DISEASE, RISK FACTORS, YOUNG ADULT MEN, ATHLETIC TRAINING PROGRAMS, ARTERIAL STIFFNESS

07/08-1449 MENDELIAN DISORDERS, SINGLE-NUCLEOTIDE SUBSTITUTIONS, DISEASE PHENOTYPES, SHARED GENES, SCHIZOPHRENIA, POLYMORPHISMS, GENETIC OVERLAP, BIPOLAR DISORDERS, AUTISM

07/08-1827 MENHADEN, BOOK REVIEW, BUNKER, BREVOORTIA TYRANNUS, FISHING, OMEGA PROTEIN, THREATENED SPECIES, ECOSYSTEM DYNAMICS, MARINE ECOLOGY

07/08-2318 MENINGIOMAS, GENDER, CHROMOSOMAL ABNORMALITIES, SEX CHROMOSOMES, GENE EXPRESSION, TUMOR VARIABILITY

07/08-0842 MENINGITIS, FACIAL NERVE PALSY, LYME DISEASE, BORRELIA BURGDORFERI, CHILDREN'S HEALTH, BACTERIAL INFECTIONS

07/08-1740 MENINGOCOCCI, NEISSERIA MENINGITIDIS, EPIDEMIC MENINGITIS, AFRICA, INFECTIOUS DISEASE OUTBREAKS

07/08-2288 MENINS, PANCREATIC CELLS, GESTATIONAL DIABETES, CELL GROWTH, ISLET CELLS, BETA CELLS, PREGNANCY

07/08-1772 MENOPAUSAL SYMPTOMS, MENSTRUAL CYCLE, WITHDRAWAL SYMPTOMS, ESTROGEN, WOMEN'S HEALTH, HEADACHES, MIGRAINES, PERIMENOPAUSE

07/08-1775 MENOPAUSE, ESTROGEN, HORMONE REPLACEMENT THERAPIES, POSTMENOPAUSE, CARDIOVASCULAR DISEASES, VENOUS THROMBOEMBOLISM, PROGESTOGENS, WOMEN'S HEALTH

07/08-2396 MENOPAUSE, FERTILITY, AGING, CHIMPANZEES, REPRODUCTIVE SENESCENCE, PAN TROGLODYTES, SOMATIC AGING, !KUNG

07/08-1182 MENOPAUSE, BLOOD CLOTS, CANCER/BREAST, HEART DISEASE, HORMONE THERAPY, WOMEN'S HEALTH INITIATIVE, POSTMENOPAUSAL SYMPTOMS

07/08-1772 MENSTRUAL CYCLE, WITHDRAWAL SYMPTOMS, ESTROGEN, WOMEN'S HEALTH, HEADACHES, MIGRAINES, MENOPAUSAL SYMPTOMS, PERIMENOPAUSE

07/08-0176 MENSTRUAL CYCLE, MATERNAL IMMUNE SYSTEM, HUMORAL IMMUNITY, CELL-MEDIATED IMMUNITY, FEMALE HORMONAL SHIFTS, PREMENSTRUAL SYNDROME

07/08-1215 MENTAL ACTIVITY, MONOLINGUALISM, LANGUAGE SKILLS, DEMENTIA DELAY, BILINGUALISM

07/08-0749 MENTAL ACTIVITY, BEHAVIOR RESPONSE, BLOOD OXYGEN LEVEL-DEPENDENT FLUCTUATIONS, BRAIN FUNCTIONS

07/08-0595 MENTAL CAPACITY SURVEYS, HUMAN AGENCY, PERSONAL EXPERIENCE, MIND PERCEPTION, CHARACTER JUDGMENT DIMENSIONS, BRAIN FUNCTIONS

07/08-2338 MENTAL DEPRESSION, SEROTONINS, ANTIDEPRESSANTS, SELECTIVE SEROTONIN REUPTAKE INHIBITORS, NEUROPHARMACOLOGY, DRUG DISCOVERY

07/08-1464 MENTAL ENERGY, GLYCEMIC INDEX, BREAKFAST BENEFITS, GLUCOSE, BRAIN, GLUCOREGULATORS, METABOLIC DISORDERS, MEMORY, SUGAR RUSH

07/08-1471 MENTAL HEALTH, PALAUAN MEN AND WOMEN, SCHIZOPHRENIA, REPUBLIC OF PALAU, HALLUCINATIONS, PSYCHIATRIC CARE

07/08-0877 MENTAL HEALTH, MANIA MOOD STABILIZERS, DEPRESSION, HYPOMANIA, BIPOLAR DISORDER, ANTIDEPRESSANTS

07/08-0275 MENTAL HEALTH, ELDERLY COGNITION, AGING BRAIN, SCHIZOPHRENIA, BRAIN PLASTICITY, COMPUTER PROGRAMS, MERZENICH/MICHAEL

07/08-1474 MENTAL HEALTH, SOMATIC TREATMENTS, INSOMNIA, DEPRESSION, PSYCHOPATHOLOGY, RAPID EYE MOVEMENT SLEEP, SLEEP DISTURBANCES

07/08-0896 MENTAL HEALTH TREATMENT, BRAIN RESEARCH, PSYCHOANALYSIS, TRANSFERENCE, FREUD/SIGMUND, CHILDHOOD ABUSE, RELATIONSHIP PATTERNS

07/08-2654 MENTAL HEALTH TREATMENT, ELDERCARE, ANTIDEPRESSANTS, PATIENT HEALTH QUESTIONNAIRE 2, LATE-LIFE DEPRESSION

07/08-1492 MENTAL ILLNESS, NEURONAL INTEGRATION, SCHIZOPHRENIA SUSCEPTIBILITY GENES, NEURAL PROGENITORS, ADULT NEUROGENESIS, DISRUPTED-IN-SCHIZOPHRENIA-1

07/08-2031 MENTAL ILLNESS, GENE EXPRESSION, DISRUPTED-IN-SCHIZOPHRENIA-1, TRANSGENIC MICE, SCHIZOPHRENIA, CHROMOSOMAL TRANSLOCATIONS, BRAIN ABNORMALITIES

07/08-2059 MENTAL ILLNESS, BRAIN, MANIC-DEPRESSIVE ILLNESS, DEPRESSION, BIPOLAR DISORDER, DYSPHORIC MANIA, MIXED STATE

07/08-2075 MENTAL ILLNESS, INTENSIVE CASE MANAGEMENT, META-REGRESSION, SYSTEMATIC REVIEW, HOSPITAL USE, PSYCHIATRIC CARE

07/08-2123 MENTAL ILLNESS TREATMENT, BRAIN NEURONS, ELECTRODES, DEEP-BRAIN STIMULATION, NEUROSURGERY, DEPRESSION, ANTIDEPRESSANTS

07/08-0547 MENTAL PROCESSES, DECISION-MAKING, MAXIMIZERS, SATISFICERS, INTUITION, ANCHORING EFFECT, FRAMING EFFECT, INFORMATION OVERLOAD

07/08-2275 MENTAL RETARDATION, IONOTROPIC AMPA RECEPTOR 3, ALPHA-AMINO-3-HYDROXY-5-METHYL-4-ISOXAZOLEPROPIONIC ACID, IONOTROPIC GLUTAMATE RECEPTORS, GLUTAMATE RECEPTORS, COGNITIVE IMPAIRMENT

07/08-0208 MENTAL RETARDATION, CHROMATIN PROTEINS, MECP2, ATRX GENE, MUTATIONS, RETT SYNDROME, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, NEUROLOGICAL DISORDERS

07/08-1439 MENTAL RETARDATION, FRAGILE X SYNDROME, KNOCKOUT MICE, SPINE MORPHOLOGY, CORTICAL LONG-TERM POTENTIATION, AUTISM

07/08-1987 MENTAL RETARDATION, FRAGILE X SYNDROME, PROTEIN DEFICIENCY, GLUTAMATE RECEPTORS, MGLUR-5, DENDRITIC SPINES, BRAIN MEMORY, SYNAPTIC PLASTICITY

07/08-1132 MENTAL RETARDATION, GENE MUTATIONS, CHROMATINS, TRANSCRIPTIONAL REPRESSORS, HISTONE DEMETHYLASES, PROTEINS, X-LINKED MENTAL RETARDATION

07/08-2339 MENTAL RETARDATION, NEUROTRYPSINS, PROTEIN CLEAVAGE, AGRINS, NERVOUS SYSTEM, COGNITIVE FUNCTIONS, SERINE PEPTIDASES, SYNAPSES

07/08-1124 MENTAL RETARDATION PROTEIN, FRAGILE X SYNDROME, RIBONUCLEIC ACID (RNA) STABILITY, NEURONAL CELLS, GERM CELLS

07/08-0430 MENTAL SCHEMA, ASSOCIATIVE SCHEMA, MEMORY CONSOLIDATION, LEARNING PROCESSES, BRAIN FUNCTION

07/08-0134 MENTAL TASKS, COGNITION, BRAIN ACTIVITIES, STIMULUS-INDEPENDENT THOUGHT, MIND WANDERING

07/08-0602 MENTAL TIME TRAVEL, MEMORIES, IMAGINATION, LONG-TERM MEMORY, EPISODIC MEMORY, BRAIN EVOLUTION, FUTURE PROJECTIONS, HUMAN SURVIVAL

07/08-1779 MENTHANE CARBOXAMIDE, FLAVORING, MINT, MENTHOL, COOLING SENSATION, CHEWING GUM

07/08-1779 MENTHOL, MENTHANE CARBOXAMIDE, FLAVORING, MINT, COOLING SENSATION, CHEWING GUM

07/08-2689 MENU CHOICES, DIET, HEALTHY FOOD CHOICES, RESTAURANT DINING, PREPARED FOOD

07/08-2071 MENU PLANNER, MYPYRAMID, NUTRITION, DIETARY GUIDELINES, CALORIE COUNTING, MEAL PLANNING

07/08-1501 MERCHANT VESSELS, MEDIEVAL ERA, LATE NEOLYTHIC PERIOD, YENIKAPI EXCAVATION, ANCIENT SHIPBUILDING, BYZANTINE PORTS, NAUTICAL ARCHAEOLOGY, ISTANBUL, CONSTANTINOPLE, SHIPWRECKS

07/08-1313 MERCURY, LIPIDS, LESSER SCAUP, CADMIUM, SELENIUM, AYTHYA AFFINIS, NUTRIENT RESERVES, LIVER, MISSISSIPPI FLYWAY, HEAVY METALS, BIRD CONTAMINATION

07/08-0703 MERCURY, OAK FOREST ECOSYSTEMS, BIOMONITORS, EPIPHYTIC MOSS, DICRANUM MONTANUM, ATMOSPHERIC POLLUTANTS, MOSS MERCURY LEVELS

07/08-1036 MERCURY, SELENIUM, ANTARCTICA SEALS, SEAL HAIRS, PENGUINS, EXCREMENTS, LAKE SEDIMENTS, KING GEORGE ISLAND, SELENIUM-MERCURY ASSOCIATION

07/08-2197 MERCURY, BIOACCUMULATION, STABLE ISOTOPES, METHYLMERCURY, LAKE CONTAMINATION, WHOLE-ECOSYSTEM EXPERIMENTS, FISH CONTAMINATION, HEAVY METALS, FOOD WEB TOXICITY

07/08-0262 MERCURY-CONTAMINATED FISH, FISH CONSUMPTION, OMEGA-3 FATS, PUBLIC HEALTH, DIET

07/08-1892 MERCURY CONTAMINATION, SALT MARSHES, INORGANIC MERCURY, METHYLMERCURY, PHYTOREMEDIATION, ENVIRONMENTAL POLLUTION, MARINE ECOSYSTEMS, BIOREMEDIATION

07/08-0075 MERCURY CONTAMINATION, ECOTOXICOLOGY, PISCIVOROUS SPECIES, CONTAMINATED FISH, AQUATIC BIRDS, METHYLMERCURY, COMMON LOON REPRODUCTION

07/08-1889 MERCURY CONTAMINATION, GOLD MINING, METHYLMERCURY, ZEBRAFISH, DANIO RERIO, SULFATE-REDUCING BACTERIA, AMAZON, WATER POLLUTION

07/08-1888 MERCURY DEPOSITION, TOXICITY, HEAVY METALS, SULFATE-REDUCING BACTERIA, METHYLMERCURY, ESOX LUCIUS, NORTHERN PIKE, FISH CONTAMINATION

07/08-2204 MERCURY ISOTOPES, MASS-INDEPENDENT FRACTIONATIONS, METHYLMERCURY, PHOTOCHEMICAL REDUCTION, AQUATIC ECOSYSTEMS, BIOACCUMULATION, SUNLIGHT

07/08-1310 MERCURY POLLUTION, ARCTIC, INDUSTRIAL EMISSIONS, CLIMATE CHANGE, SWEDISH MOUNTAINS, SUBARCTIC LAKE POLLUTION, ENVIRONMENTAL CONTAMINATION

07/08-2518 MERCURY POLLUTION, HEAVY METAL TOXICITY, BIRD BREEDING SUCCESS, METHYLMERCURY, AMERICAN KESTRELS, REPRODUCTIVE IMPACTS, FALCO SPARVERIUS

07/08-0052 MERISTEMOIDS, CELL DIFFERENTIATION, GUARD CELLS, STOMATA, ARABIDOPSIS THALIANA, PLANT DEVELOPMENT, GENETIC INTERACTION, PROTEIN INTERACTIONS

07/08-1255 MERISTEMS, APICAL MERISTEMS, VASCULAR MERISTEMS, CAMBIUM, PROCAMBIUM, RECEPTORLIKE KINASES, CELL DIVISION, GENE EXPRESSION

07/08-0273 MERITOCRACY, O'CONNOR/JOHNSON, APTITUDE TESTING, INTELLIGENCE TESTING, IDEAPHORIA

07/08-0928 MERMIS NIGRESCENS, NEMATODE EYE PIGMENT, MULTILAMELLAR SENSORY PROCESSES, PHOTOTAXIS, ROUNDWORMS

07/08-0275 MERZENICH/MICHAEL, COMPUTER PROGRAMS, BRAIN PLASTICITY, SCHIZOPHRENIA, AGING BRAIN, ELDERLY COGNITION, MENTAL HEALTH

07/08-2718 MESA VERDE, NATIONAL HISTORICAL PARKS, CHACO CANYON, COAL-FIRED POWER PLANTS, FOUR CORNERS REGION, SITHE GLOBAL POWER, NAVAJO TRIBAL COUNCIL

07/08-1443 MESENCHYMAL MARKERS, SUPERCLUSTER CELLS, LET-7, CANCER/OVARIAN PROGNOSIS, TUMORS, MICRORNA, ONCOGENESIS

07/08-0499 MESENCHYMAL PROGENITOR CELLS, STEM CELL THERAPY, STROMAL CELLS, UMBILICAL CORD CELLS, BONE MARROW, CELL DIFFERENTIATION

07/08-1940 MESENCHYMAL STEM CELLS, WOUND HEALING, STEM CELL THERAPY, BONE MARROW, CELL DIFFERENTIATION, ANGIOGENESIS, CHRONIC DISEASE, DIABETES

07/08-2669 MESENCHYMAL STEM CELLS, PANCREATIC BETA-CELLS, INSULIN DEFICIENCY, DIABETES TYPE 1, BONE MARROW CELLS

07/08-0774 MESENCHYMAL STEM CELLS, MULTIPOTENT CELLS, BONE MARROW-DERIVED MONONUCLEAR CELLS, MONONUCLEAR CELLS, HYPOXIA, STEM CELL TRANSPLANTATION

07/08-1991 MESENCHYMAL STEM CELLS, CANCER/BREAST, METASTASIS, CHEMOKINES, CELL MIGRATION, TUMOR STROMA, CARCINOMAS

07/08-2603 MESENCHYMAL STEM CELLS, UMBILICAL CORD BLOOD, BONE MARROW-DERIVED STEM CELLS, HEMATOPOIETIC STEM CELLS, STEM CELL SOURCES

07/08-0772 MESENCHYMAL STEM CELLS, BONE MARROW-DERIVED CELLS, PURKINJE NEURONS, NEUROTRANSMITTER RECEPTORS, STEM CELLS, BRAIN DISORDERS

07/08-1424 MESENCHYMAL STEM CELLS, LUNG DISEASES, IDIOPATHIC PULMONARY FIBROSIS, INFLAMMATION, TUMOR NECROSIS FACTOR-ALPHA, INTERLEUKIN-1, BLEOMYCIN, ANTIFIBROTIC EFFECT

07/08-0513 MESENCHYMAL TUMORS, MOLECULAR SIGNATURES, LEIOMYOSARCOMAS, GASTROINTESTINAL STROMAL TUMORS, GENE EXPRESSION, KIT IMMUNOSTAINING

07/08-0227 MESENCHYME, UNIPOTENT PROGENITOR CELLS, MULTIPOTENT STEM CELLS, EPITHELIAL STEM CELLS

07/08-1123 MESENCHYME FORKHEAD 1, FOXC2, CANCER/BREAST, METASTASIS, EPITHELIAL-MESENCHYMAL TRANSITION

07/08-1487 MESH-FREE MECHANICAL SIMULATION TECHNIQUES, SKELETAL MUSCLE, VIRTUAL HUMAN BODY, MOTION AND DEFORMATION, MUSCLE, GRAPHICAL SIMULATORS, BODY MOVEMENT

07/08-1781 MESOAMERICA, INDIGENOUS PEOPLE, ENVIRONMENT DEGRADATION, GUATEMALA, DEFORESTATION, HUMAN IMPACTS, MAYA, LAND USE, LAKE SEDIMENTS, SOIL EROSION

07/08-2418 MESOAMERICA, HONDURAS, CACAO, THEOBROMA CACAO, CHOCOLATE BEVERAGES, FERMENTATION

07/08-1504 MESOAMERICA, TEOTIHUACAN, PRECLASSIC MAYA CIVILIZATION, CLASSIC MAYA CIVILIZATION, MAYA, ARTISTIC ACHIEVEMENT

07/08-1919 MESOAMERICA, LITTLE ICE AGE, TROPICAL ECOSYSTEMS, SEASONALITY, GULF OF MEXICO, CLIMATE VARIABILITY, LOWLANDS, VEGETATION INCREASE, WEATHER EFFECTS

07/08-2190 MESOCOSMS, THERMAL REGIMES, GAS EXCHANGE, MASS EXCHANGE, SURFACE WATER LAYERS, AQUATIC ECOSYSTEMS, WATER BODIES

07/08-1252 MESODERM, ECTODERM, GASTRULATION, ENDODERM, ANKYRIN REPEATS DOMAIN PROTEINS, PARAXIAL PROTOCADHERIN FUNCTION, MORPHOLINO OLIGONUCLEOTIDES

07/08-1083 MESODERM, HEART DEVELOPMENT, EMBRYONIC STEM CELLS, ZEBRAFISH, BETA-CATENIN, WNT SIGNALING, REGENERATION, CARDIAC DIFFERENTIATION

07/08-2305 MESOFOSSILS, SEED PLANTS, BENNETTITALES, GNETALES, CRETACEOUS PLANTS, PLANT EVOLUTION, FOSSIL SEEDS

07/08-2405 MESOPOTAMIAN AMPHORAE, INDIAN OCEAN EXCHANGE SYSTEMS, ROMAN AMPHORAE, TORPEDO JARS, ANCIENT TRADE ROUTES, AMPHORAE, POTTERY

07/08-0714 MESOPOTAMIAN MARSHES, WILDLIFE CONSERVATION, IRAQI BIRD GUIDE, MIDDLE EAST CONSERVATION MOVEMENTS, WETLAND ECOSYSTEMS, BIRD BIODIVERSITY, MARSH ARABS, NATURE-IRAQ

07/08-1516 MESOZOIC ECOSYSTEMS, PSITTACOSAURUS, MONGOLIA, BIRDLIKE DINOSAURS, PARROTLIKE DINOSAURS, GOBI DESERT

07/08-0457 MESOZOIC MAMMALS, FOSSILS, MAMMAL EVOLUTION, PALEONTOLOGY, REPENOMAMUS, JURASSIC

07/08-0151 MESSENGER RIBONUCLEIC ACID (RNA), CHROMATID SEGREGATION, CHROMOSOME MARKERS, LEFT-RIGHT DYNEIN, GENE MUTATIONS

07/08-2416 MESSENGER RNA, CELL-FREE DNA, FETAL HEALTH, PRENATAL TESTING, DEOXYRIBONUCLEIC ACID (DNA), RIBONUCLEIC ACID (RNA)

07/08-1366 MESSENGER RNA, NEUROGENESIS, TRANSGENIC MICE, MICROTUBULE ASSOCIATED PROTEIN, TAU, RIBONUCLEIC ACID (RNA), HIPPOCAMPAL VOLUME

07/08-1361 MESSENGER RNA, MICRO RNA, GENE REGULATION, BIOMARKER TOOLS, TUMOR SUPPRESSORS, RIBONUCLEIC ACID (RNA)

07/08-2034 MET GENE, ADENOMAS, CANCER/LIVER, PROTOONCOGENES, HEPATOCYTE NUCLEAR FACTOR 1-ALPHA, GENE MUTATIONS, CIRRHOSIS OF THE LIVER, LIVER TUMORS

07/08-2025 MET RECEPTOR, CANCER TREATMENT, TYROSINE-KINASE RECEPTORS, LRUG DEVELOPMENT, PHARMACEUTICAL PATENTS

07/08-0867 META-ANALYSES, ANTIOXIDANTS, NUTRITIONAL SUPPLEMENTS, CLINICAL TRIALS, DISEASE RISK, FREE RADICALS, PREVENTIVE MEDICINE

07/08-2052 META-ANALYSES, SYSTEMATIC REVIEW, AGE-RELATED VISION LOSS, DIETARY ANTIOXIDANTS, DISEASE PREVENTION, EYE DISEASE, MACULAR DEGENERATION

07/08-1666 METABOLIC ACTIVITIES, MICROBIAL SURVIVAL, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, ANCIENT BACTERIA, BACTERIAL DNA, DORMANCY

07/08-1415 METABOLIC ADAPTATIONS, GENOMIC ADAPTATIONS, MICROBIOTA, HUMAN GUT, GNOTOBIOTIC MICE, ARCHAEA, MUTUALISMS, METHANOBREVIBACTER SMITHII, SACCHAROLYTIC BACTERIUM, BACTERIA, INTESTINES

07/08-2291 METABOLIC BIOMARKERS, HIPPOCAMPUS, NEURAL PROGENITOR CELLS, MAGNETIC RESONANCE SPECTROSCOPY, NEUROGENESIS, BRAIN IMAGING, FATTY ACIDS

07/08-1348 METABOLIC CYCLES, DEOXYRIBONUCLEIC ACID (DNA) REPLICATIONS, YEAST CELLS, GLYCOLYSIS, RESPIRATION, CELL CYCLES, CIRCADIAN RHYTHMS, GENOME INTEGRITY

07/08-1356 METABOLIC DISORDERS, HORMONE FEEDBACK LOOP, BONE REMODELING, SUGAR HOMEOSTASIS, INSULIN RESISTANCE, OBESITY, SKELETON ENDOCRINE FUNCTION, PROTEIN TYROSINE PHOSPHATASE, OSTEOCALCIN

07/08-1432 METABOLIC DISORDERS, CHOLESTEROL, MACROPHAGES, ADIPOCYTE FATTY-ACID-BINDING PROTEIN, ATHEROSCLEROSIS, DIABETES TYPE 2, OBESITY, BMS309403

07/08-1464 METABOLIC DISORDERS, GLUCOREGULATORS, MENTAL ENERGY, GLYCEMIC INDEX, BREAKFAST BENEFITS, GLUCOSE, BRAIN, MEMORY, SUGAR RUSH

07/08-1968 METABOLIC ECOLOGY, EVOLUTIONARY INFLUENCES, LIFESTYLE, BODY SIZE, MAMMALIAN LIFE HISTORIES

07/08-1997 METABOLIC IMBALANCE, GLUCOSE INTAKE, ENERGY HOMEOSTASIS, DIABETES TYPE 2, NEURON ACTIVITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), HYPOTHALAMUS

07/08-2033 METABOLIC INHIBITORS, NEURODEGENERATION, CELL SURVIVAL SIGNALING, CASPASES, HUNTINGTON'S DISEASE, CELL DEATH, METABOLISM

07/08-2279 METABOLIC MECHANISMS, LEPTIN, TRANSPLANTATION, ISLETS, LIPOGENESIS, PANCREATIC BETA CELLS

07/08-0617 METABOLIC NETWORKS, ENVIRONMENTAL PERTURBATIONS, GENETIC PERTURBATIONS, HIGH-THROUGHPUT ANALYSES, ESCHERICHIA COLI, BACTERIAL GROWTH, RIBONUCLEIC ACID

07/08-0026 METABOLIC PATHWAYS, BIOSYNTHESIS, HYDROTHERMAL VENTS, BACTERIAL GENOME, CHEMOAUTOTROPHS, GENOMES, SYMBIOSIS, ENDOSYMBIONTS, CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA, CLAM NUTRIENTS

07/08-1783 METABOLIC PATHWAYS, IRON ACQUISITION, PATHOGEN CONTROL, SIDEROPHORES, MICROBES, EVOLUTIONARY RELATIONSHIPS

07/08-1080 METABOLIC PATHWAYS, NOISE CORRELATIONS, BIOCHEMICAL NETWORKS, MOLECULAR NETWORKS

07/08-2041 METABOLIC PLASTICITY, EPIGENETICS, GENE EXPRESSION, LEPTINS, OBESITY, NUTRITIONAL STATUS, MAMMALIAN DEVELOPMENT

07/08-1945 METABOLIC RATE, MOLECULAR EVOLUTION, PHYLOGENY, METAZOA

07/08-0121 METABOLIC RATES, CELL SCALING, BODY SIZE, MAMMALIAN BODY SIZE

07/08-1859 METABOLIC RATES, MONOTREMES, TACHYGLOSSUS ACULEATUS, HIBERNATION, ECHIDNAS, LIFE HISTORIES, REPRODUCTION

07/08-0139 METABOLIC RATES, BODY SIZE, CELLULAR REPAIR, BRAIN FUNCTIONS, MAMMALIAN SLEEP, SLEEP TIMES

07/08-0285 METABOLIC RATES, ECOLOGICAL PROCESSES, KLEIBER/MAX, GRAPH THEORY, THREE-FOURTHS-POWER LAW, WILDLIFE MANAGEMENT, BODY MASS, ENERGY CONVERSION

07/08-2138 METABOLIC RATES, TROPICAL BIRDS, COLD TOLERANCE, TEMPERATE BIRDS, BASAL METABOLIC RATES, BIRD FLIGHT

07/08-2212 METABOLIC RESISTANCE, ORGANOPHOSPHATES, CARBOXYLESTERASES, SITE-DIRECTED MUTAGENESIS, MOSQUITOES, CULEX PIPIENS, MUTATIONS

07/08-0358 METABOLIC STANDSTILL, MOLECULAR CHAPERONES, ENCYSTED EMBRYOS, HEAT SHOCK PROTEIN P26, BRINE SHRIMP ARTEMIA, STRESS RESISTANCE, PROTEIN STABILITY, ANOXIA ADAPTATIONS

07/08-0530 METABOLIC SYNDROME, GENE MUTATIONS, CORONARY ARTERY DISEASE, WNT SIGNALING, TRANSCRIPTION FACTORS, HYPERTENSION, DIABETES

07/08-2039 METABOLIC SYNDROME, INSULIN RESISTANCE, SKELETAL MUSCLE, DIABETES TYPE 2, LIVER DISEASE, ABDOMINAL OBESITY, LIPOGENESIS, GLYCOGEN SYNTHESIS, FATTY DEPOSITS

07/08-2692 METABOLIC SYNDROME, TESTOSTERONE SUPPLEMENTATION, MALE AGING, COGNITION, MEN'S HEALTH, PROSTATE HEALTH

07/08-0567 METABOLIC SYNDROME, TRANSIENT ISCHEMIC ATTACK, HEALTHY LIFESTYLE CHANGES, STROKE, HEART ATTACK, ISCHEMIC STROKE, CARDIOVASCULAR DISEASE, HEMORRHAGIC STROKE

07/08-1730 METABOLIC SYNDROME, ALTERNATIVE MACROPHAGE ACTIVATION, INSULIN RESISTANCE, PEROXISOME PROLIFERATOR ACTIVATED RECEPTOR-GAMMA, MACROPHAGES, ADIPOSE TISSUES, GLUCOSE HOMEOSTASIS, OBESITY

07/08-2664 METABOLIC SYNDROME, CARDIOVASCULAR RISK FACTORS, HYPERTENSION, CHOLESTEROL LEVELS, HIGH-DENSITY LIPOPROTEINS (HDL)

07/08-2667 METABOLIC SYNDROME, OBESITY, ADIPOCYTES, LIPIN, PATHOPHYSIOLOGY

07/08-0817 METABOLIC SYNDROME, GLUCOSE INTOLERANCE, LEFT VENTRICULAR HYPERTROPHY, HYPERTENSION, MICROALBUMINURIA, ORGAN DAMAGE

07/08-2004 METABOLIC SYNDROME, DIABETES, CHRONIC KIDNEY DISEASE, C-REACTIVE PROTEIN, HYPERTENSION, INFLAMMATION

07/08-0838 METABOLIC SYNDROME, OBESITY, HYPERLIPIDEMIA, MACROPHAGE INFILTRATION, ADIPOSE TISSUE

07/08-0533 METABOLIC THERAPY, MYOCARDIAL ENERGETICS, CARDIAC ENERGY METABOLISM, MYOFIBRILS, RESYNCHRONIZATION THERAPY, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, HEART FAILURE

07/08-1037 METABOLISM, MAJA BRACHYDACTYLA, CRUSTACEANS, POLYCHLORINATED BIPHENYL (PCB), LIFE HISTORY, SPIDER CRABS, CONTAMINATION, SEINE BAY, IROISE SEA, ONTOGENIC FACTORS

07/08-1870 METABOLISM, SULFUR ASSIMILATION, SALMONELLA ENTERICA, COBALT, IRON, COBALT TOXICITY, BACTERIAL GROWTH, THIAMINE, B VITAMINS

07/08-1140 METABOLISM, LIPIDS, DYSLIPIDEMIA, HYPERLIPIDEMIA, LYMPHOTOXINS, T LYMPHOCYTES, ATHEROSCLEROSIS, TUMOR NECROSIS FACTOR, CYTOKINES

07/08-2271 METABOLISM, CANCER, ONCOGENES, GROWTH FACTOR SIGNALING, PROTEIN KINASES, PHOSPHATIDYLINOSITOL KINASES

07/08-2033 METABOLISM, CELL DEATH, HUNTINGTON'S DISEASE, CASPASES, CELL SURVIVAL SIGNALING, NEURODEGENERATION, METABOLIC INHIBITORS

07/08-1430 METABOLISM, ENERGY HOMEOSTASIS, FEED EFFICIENCY, APPETITE SUPPRESSION, ADIPOSITY, OVERWEIGHT, OBESITY, INTERLEUKIN-18, CHRONIC INFLAMMATORY STATE

07/08-0014 METABOLISM, ARCTIC CLIMATE, DESERT CLIMATE, ANIMAL ADAPTATIONS, CLIMATE EXTREMES, ENERGY USE, BASAL METABOLIC RATE, CANIDAE, CAT SPECIES

07/08-0035 METABOLISM DEFECTS, INSULIN SIGNALING, CAENORHABDITIS ELEGANS, GROWTH HORMONES, METAZOAN DEVELOPMENT, MAMMALS

07/08-1858 METABOLITES, SORANGIUM CELLULOSUM, GENOMICS, MYXOBACTERIA, GRAM-NEGATIVE BACTERIA, CARBOHYDRATE METABOLISM, KINASES

07/08-0935 METABOLITES, BIOSYNTHESIS, POLYKETIDE SYNTHASES, MARINE BACTERIA, SALINISPORA TROPICA, ACTINOMYCETES, GENOME SEQUENCES, BACTERIA, STREPTOMYCES, DRUG DEVELOPMENT

07/08-2381 METABOLOMICS, PERSONALIZED NUTRITION, STATISTICAL TOTAL CORRELATION SPECTROSCOPY, AROMATIC, CLOSTRIDIUM DIFFICILE, DIET IMPROVEMENT, CHOCOLATE

07/08-1635 METABOTROPIC GLUTAMATE RECEPTORS, GLUTAMATE, CALCIUM IONS, SYNAPTIC PLASTICITY, NEUROTRANSMITTERS, HIPPOCAMPUS, ASTROCYTES, LONG-TERM POTENTIATION, BRAIN FUNCTION

07/08-0652 METACOGNITION, COGNITIVE STATE, NONHUMAN ANIMALS, ADAPTIVE DECISION MAKING, RAT BEHAVIOR, ANIMAL BEHAVIOR

07/08-2216 METACOMMUNITIES, SPECIES INTERACTIONS, CORAL REEFS, TROPICAL RAINFORESTS, RELATIVE SPECIES ABUNDANCE, BIODIVERSITY, RAINFOREST IMMIGRATION

07/08-0071 METAGENOMICS, PROTEIN-CODING MARKER GENES, MICROBES, MICROBIAL COMMUNITIES, TAXONOMY, DEOXYRIBONUCLEIC ACID (DNA), EVOLUTION, PHYLOGENETICS

07/08-0272 METAGENOMICS, MICROORGANISMS, BIODIVERSITY, MICROBIAL COMMUNITIES, NEW SPECIES, GENE SEQUENCING TECHNIQUES

07/08-1465 METAGENOMICS, MICROBIAL GENES, ENVIRONMENTAL CONDITIONS, HUMAN MICROBIOME, STAPHYLOCOCCUS AURENS

07/08-0768 METAGRAPHS, SYSTEMS DATA, SEMANTIC ZOOMING, INFORMATION INTEGRATION, MULTIDIMENSIONAL CELL MAP, BIOLOGICAL INFORMATION SYSTEMS, MAPPING, CELL MAPS

07/08-1312 METAL-BINDING PROTEINS, APODEMUS SYLVATICUS, WOOD MICE, BIOMARKERS, HEAVY METALS, METALLOTHIONEIN, SOIL POLLUTION

07/08-2104 METAL-CONTAINING NANOPARTICLES, RENAL FILTRATION, TOXICITY, QUANTUM DOTS, NANOPARTICLES, KIDNEY, BODY CLEARANCE

07/08-0383 METAL CONTAMINATION, WATER POLLUTION, BROWN TROUT, GILL RESPONSE, STRESS GENES, METALLOTHIONEIN, FISH CONTAMINATION, COPPER, ENVIRONMENTAL TOXINS, TOXICOLOGY, SALMO TRUTTA, CADMIUM

07/08-1316 METAL EXCRETION, HEAVY METAL TOLERANCE, ISSORIA LATHONIA, HOST-PLANT RELATIONSHIPS, CALAMINE SOILS, ZINC VIOLETS, BUTTERFLY DEVELOPMENT, VIOLA SPECIES

07/08-1429 METALLOPROTEASES, NEURODEGENERATIVE DISEASES, BRAIN DISEASES, TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES, SENILE PLAQUES, AMYLOID PRECURSOR PROTEIN, BETA-PEPTIDES, PRION PROTEIN, ALZHEIMER'S DISEASE

07/08-0383 METALLOTHIONEIN, STRESS GENES, GILL RESPONSE, BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION, FISH CONTAMINATION, COPPER, ENVIRONMENTAL TOXINS, TOXICOLOGY, SALMO TRUTTA, CADMIUM

07/08-1312 METALLOTHIONEIN, HEAVY METALS, BIOMARKERS, WOOD MICE, APODEMUS SYLVATICUS, METAL-BINDING PROTEINS, SOIL POLLUTION

07/08-0904 METALLURGY, LEAD ISOTOPES, LA ISABELA, ARCHAEOLOGICAL ARTIFACTS, SILVER EXTRACTION, COLUMBUS/CHRISTOPHER, NEW WORLD SETTLEMENTS

07/08-1907 METAL POLLUTION, HEAVY METALS, BIOMONITORS, MEDITERRANEAN SEA, SEDIMENT CONTAMINATION, SPONGES, ENVIRONMENTAL TOXICOLOGY, COPPER CONTAMINATION, LEAD CONTAMINATION

07/08-2091 METAL-REDUCING BACTERIA, NANOWIRES, MICROBIAL NANOWIRES, SHEWANELLA ONEIDENSIS MR-1, EARTH'S SUBSURFACE, SELF-POTENTIAL GEOPHYSICAL TECHNIQUE, BACTERIAL NANOWIRES

07/08-0388 METAL TOXICITY, AQUATIC ORGANISM AGE, DEVELOPMENTAL STAGES, ENVIRONMENTAL POLLUTION, DAPHNIA MAGNA, ARSENIC, SELENIUM, ZINC, COPPER

07/08-2146 METAMORPHOSIS, GYMNOPHIONANS, TYPHLONECTES COMPRESSICAUDA, THYROID GLAND, HYPOPHYSIS, EMBRYONIC DEVELOPMENT

07/08-1953 METAMORPHOSIS, DARWIN/CHARLES, EVOLUTIONARY HYPOTHESIS, LARVAL TRANSFER HYPOTHESIS, SAME STOCK CONCEPT, GENOME COMBINATION

07/08-1854 METAPHASE ARREST, MEIOSIS II, CALCIUM IONS, EMBRYONIC DEVELOPMENT INITIATION, XENOPUS LAEVIS, CALCINEURINS, CYCLIN-DEPENDENT KINASE 1, AMPHIBIANS

07/08-0402 METAPOPULATIONS, SUBPOPULATION CONNECTIVITY, RED-BILLED QUELEA BIRD, DESERT LOCUST, MIGRATORY SPECIES, RAINFALL PATTERNS, MIGRANT PESTS, LOCUST SWARMS, SCHISTOCERCA GREGARIA, BIRD BEHAVIOR

07/08-1336 METAPOPULATION STRUCTURE, STRIPED NEWTS, HABITAT RECOLONIZATION, DROUGHT, PREDATORS, NOTOPTHALAMUS PERSTRIATUS, IMPERILED SPECIES, AMPHIBIAN CONSERVATION, NEWTS

07/08-2075 META-REGRESSION, MENTAL ILLNESS, INTENSIVE CASE MANAGEMENT, SYSTEMATIC REVIEW, HOSPITAL USE, PSYCHIATRIC CARE

07/08-2156 METARHIZIUM ANISOPLIAE, LASIUS NEGLECTUS, GARDEN ANTS, SOCIAL INSECTS, DISEASE TRANSMISSION, ANT COLONIES, DISEASE CONTROL BEHAVIOR, ANTIPARASITE DEFENSES

07/08-2008 METASTASIS, VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTORS, CANCER/COLORECTAL, EPITHELIUM, CARCINOMAS

07/08-1992 METASTASIS, CANCER/BREAST, ZOLEDRONIC ACID, BONE MARKERS, OSTEOCLASTS, BISPHOSPHONATES, N-TELOPEPTIDE, TYPE I COLLAGEN, SKELETAL INJURIES, SURVIVAL RATES

07/08-1453 METASTASIS, FOLATE CONJUGATES, CANCER DIAGNOSIS, CIRCULATING TUMOR CELLS, FLUORESCENCE IMAGING, TUMOR DETECTION

07/08-2019 METASTASIS, CANCER/LUNG TREATMENT, SUPPRESSOR GENES, LKB1 PROTEIN, TUMORIGENESIS, CANCER DIFFERENTIATION, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-2040 METASTASIS, CANCER/PROSTATE, PROTEIN EXPRESSION, TUMOR SUPPRESSION, SURGICAL ORTHOTOPIC IMPLANTATION, IMMUNODEFICIENT MICE

07/08-1164 METASTASIS, ANGIOGENESIS, GENETIC INHIBITIONS, EXTRAVASATION, TUMOR GROWTH, MATRIX METALLOPROTEINASES, CYCLOOXYGENASE 2, EPIREGULIN, LUNG METASTASIS, VASCULAR REMODELING

07/08-2580 METASTASIS, CANCER, TUMOR CELL MIGRATION, COLLAGEN FUNCTION, EXTRACELLULAR MATRIX, BASEMENT MEMBRANE

07/08-1991 METASTASIS, CANCER/BREAST, MESENCHYMAL STEM CELLS, CHEMOKINES, CELL MIGRATION, TUMOR STROMA, CARCINOMAS

07/08-2645 METASTASIS, CANCER/BREAST, MICRO-RIBONUCLEIC ACIDS, TRANSCRIPTION FACTORS, TUMOR SUPPRESSORS

07/08-2652 METASTASIS, ANGIOGENSIS, TUMOR GROWTH, CANCER PROLIFERATION, ENDOTHELIAL PROGENITOR CELLS

07/08-1687 METASTASIS, TUMOR GROWTH, STEM CELLS, PANCREATIC ADENOCARCINOMA, CANCER/PANCREATIC

07/08-2015 METASTASIS, CXCR4 RECEPTORS, TUMOR GROWTH, OSTEOCLASTOGENESIS, BONE TUMORS, HEMATOPOIETIC CELLS, CANCER/BONE

07/08-2601 METASTASIS, CANCER TREATMENTS, CELL MOVEMENT, CHEMOTAXIS, DICTYOSTELIUM DISCOIDEUM, SLIME MOLDS

07/08-1123 METASTASIS, EPITHELIAL-MESENCHYMAL TRANSITION, CANCER/BREAST, FOXC2, MESENCHYME FORKHEAD 1

07/08-1418 METASTASIS, STROMAL CELLS, ANGIOGENESIS, MAMMARY TUMOR VIRUS, PROGRESSION, CANCER/BREAST, PLEIOTROPHIN

07/08-2346 METASTASIS, CANCER/SOFT TISSUE, CANCER/BONE, CLINICAL TRIALS, RAPAMYCIN, MTOR INHIBITION, SARCOMA TREATMENT, CELL SURVIVAL

07/08-1159 METASTATIC CANCER, CANCER/BREAST, FORWARD GENETIC SCREEN, TUMOR GROWTH, GENE EXPRESSION, DISULFIDE ISOMERASES

07/08-0484 METASTATIC CANCER, CELL DISSEMINATION, SECONDARY TUMOR SITES, CANCER TREATMENT, MALIGNANT BEHAVIOR

07/08-2369 METASTATIC MELANOMAS, REGULATORY T CELLS, TUMOR ANTIGENS, TRANSCRIPTIONAL FACTORS, CANCER/SKIN, IMMUNOTHERAPY, ANTIGENS

07/08-0487 METASTATIC PROPENSITY, CANCER PROGNOSIS, GENOMIC PROFILING, HOST EFFECTS

07/08-1156 METASTATOGENESIS, GENE MUTATIONS, PROTEIN KINASES, CANCER/PROSTATE, MASPIN REPRESSION, NUCLEAR CYTOKINES, ADENOCARCINOMA, EPITHELIAL CELLS

07/08-1945 METAZOA, PHYLOGENY, MOLECULAR EVOLUTION, METABOLIC RATE

07/08-0035 METAZOAN DEVELOPMENT, GROWTH HORMONES, CAENORHABDITIS ELEGANS, INSULIN SIGNALING, METABOLISM DEFECTS, MAMMALS

07/08-0168 METAZOAN EVOLUTION, PHYLOGENETICS, SCLERITOMES, ORTHROZANCLUS REBURRUS, FOSSIL REMAINS, BURGESS SHALE, HALKIERIIDS, LOPHOTROCHOZOANS, HALWAXIIDS, EVOLUTIONARY ROUTES

07/08-1976 METAZOAN EVOLUTION, MUCUS, PROTEIN EVOLUTION, MUCINS, XENOPUS TROPICALIS

07/08-0156 METAZOAN EVOLUTION, SOUTH CHINA, DOUSHANTUO FORMATION, MEGASPHAERA ORNATA, EDIACARAN, HELICAL SPHEROIDAL FOSSILS, FOSSIL EMBRYOS

07/08-1390 METAZOAN RELATIONSHIPS, MYXOZOAN CLASSIFICATION, CNIDARIANS, BUDDENBROCKIA, WORMS, HOX GENE SEQUENCES, EVOLUTIONARY LINEAGES

07/08-1592 METEOROLOGICAL SATELLITES, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, SPINNING ENHANCED VISIBLE AND INFRARED IMAGER, AFRICA, BIOMASS BURNING, BURNING DYNAMICS, CARBON CYCLE

07/08-1747 METFORMIN, HEART FAILURE, DIABETES, ANTIDIABETIC AGENTS, ALL-CAUSE MORTALITIES, INSULIN, THIAZOLIDINEDIONES

07/08-2636 METFORMIN, POLYCYSTIC OVARY SYNDROME, DIABETES TYPE 2, WOMEN'S HEALTH, OBESITY

07/08-0532 METFORMIN, ROSIGLITAZONE, PIOGLITAZONE, OBESITY, DIABETES, NONALCOHOLIC STEATOHEPATITIS, FATTY LIVER DISEASE TREATMENTS, LIVER DISEASES

07/08-2189 METHANE, ACIDIMETHYLOSILEX FUMAROLICUM, VERRUCOMICROBIA, METHANOTROPHY, SOLFATARA VOLCANO, MUDPOTS, BACTERIAL GENES, EXTREMOPHILES

07/08-1915 METHANE RECOVERY, GREENHOUSE GAS MITIGATION, CARBON SEQUESTRATION, COAL BED, ENVIRONMENTAL ENGINEERING, GEOLOGICAL DATABASES

07/08-1415 METHANOBREVIBACTER SMITHII, MUTUALISMS, ARCHAEA, GNOTOBIOTIC MICE, HUMAN GUT, MICROBIOTA, GENOMIC ADAPTATIONS, METABOLIC ADAPTATIONS, SACCHAROLYTIC BACTERIUM, BACTERIA, INTESTINES

07/08-2198 METHANOGENS, LIQUID VEINS, MINERAL GRAINS, MICROORGANISM SURVIVAL, DISSOLVED MOLECULES, ICE CORES, FROZEN HABITATS

07/08-2189 METHANOTROPHY, VERRUCOMICROBIA, ACIDIMETHYLOSILEX FUMAROLICUM, METHANE, SOLFATARA VOLCANO, MUDPOTS, BACTERIAL GENES, EXTREMOPHILES

07/08-0858 METHICILLIN RESISTANCE, STAPHYLOCOCCUS AUREUS, VANCOMYCIN-RESISTANCE, ENTEROCOCCUS, DEFENSE-REGULATORY PEPTIDES, ANTIBIOTIC THERAPY, RESISTANT BACTERIA, IMMUNE RESPONSES

07/08-1799 METHICILLIN RESISTANCE, HOSPITAL SUPERBUGS, STAPHYLOCOCCUS AUREUS, ANTIBIOTIC-RESISTANT BACTERIA, PENICILLIN RESISTANCE

07/08-0742 METHYLATION, DEVELOPMENTAL DEFECTS, GENE MUTATIONS, DROSOPHILA MELANOGASTER, HISTONE DEMETHYLASES

07/08-1889 METHYLMERCURY, GOLD MINING, MERCURY CONTAMINATION, ZEBRAFISH, DANIO RERIO, SULFATE-REDUCING BACTERIA, AMAZON, WATER POLLUTION

07/08-2204 METHYLMERCURY, MERCURY ISOTOPES, MASS-INDEPENDENT FRACTIONATIONS, PHOTOCHEMICAL REDUCTION, AQUATIC ECOSYSTEMS, BIOACCUMULATION, SUNLIGHT

07/08-1888 METHYLMERCURY, ESOX LUCIUS, NORTHERN PIKE, FISH CONTAMINATION, SULFATE-REDUCING BACTERIA, HEAVY METALS, TOXICITY, MERCURY DEPOSITION

07/08-2197 METHYLMERCURY, STABLE ISOTOPES, BIOACCUMULATION, MERCURY, LAKE CONTAMINATION, WHOLE-ECOSYSTEM EXPERIMENTS, FISH CONTAMINATION, HEAVY METALS, FOOD WEB TOXICITY

07/08-2518 METHYLMERCURY, BIRD BREEDING SUCCESS, HEAVY METAL TOXICITY, MERCURY POLLUTION, AMERICAN KESTRELS, REPRODUCTIVE IMPACTS, FALCO SPARVERIUS

07/08-0075 METHYLMERCURY, AQUATIC BIRDS, CONTAMINATED FISH, PISCIVOROUS SPECIES, ECOTOXICOLOGY, MERCURY CONTAMINATION, COMMON LOON REPRODUCTION

07/08-1892 METHYLMERCURY, PHYTOREMEDIATION, INORGANIC MERCURY, SALT MARSHES, MERCURY CONTAMINATION, ENVIRONMENTAL POLLUTION, MARINE ECOSYSTEMS, BIOREMEDIATION

07/08-1754 METHYLTETRAHYDROFOLATE, FOLATE, CANCER/COLORECTAL, NUTRITIONAL SUPPLEMENTS, NEURAL TUBE DEFECTS, FOLIC-ACID FORTIFICATION, PUBLIC HEALTH, VITAMIN B

07/08-2336 METHYLXANTHINE, PRETERM INFANTS, APNEA OF PREMATURITY, CAFFEINE, LOW BIRTH WEIGHT, INFANT HEALTHCARE

07/08-1306 METSULFURON, AMINOPYRALID, MOLDS, HERBICIDES, BIOHERBICIDES, MYROTHECIUM VERRUCARIA, INVASIVE WEEDS, PUERARIA MONTANA, KUDZU, FLUROXYPYR, WEED CONTROL

07/08-1654 MEXICAN CHARACID, ONTOGENETIC REGRESSION, APHANISY, RUDIMENTATION, ASTYANAX FASCIATUS, REGRESSIVE EVOLUTION, EVOLUTION, FISH EVOLUTION

07/08-1539 MEXICAN FREE-TAILED BATS, ROOSTING BEHAVIOR, BAT ROOSTING, TADARIDA BRASILIENSIS, GENDER DIFFERENCES

07/08-1880 MEXICAN MANTLED HOWLER MONKEY, ALOUATTA PALLIATA MEXICANA, FOREST FRAGMENTATION, PRIMATE DISTRIBUTION, HOWLER MONKEYS, TREE SIZE, FOOD TREE SPECIES

07/08-1300 MEXICO, WILDLIFE MANAGEMENT, TROPICAL DRY FORESTS, PECARI TAJACU, COLLARED PECCARY, ODOCOILEUS VIRGINIANUS, WHITE-TAILED DEER, MAXIMUM SUSTAINABLE YIELDS, GAME HUNTING, POPULATION GROWTH MODELS

07/08-2449 MEXICO, GENETIC DIVERSITY, VANILLA PLANIFOLIA, ORCHIDS, CULTIVATION, WILD PLANTS

07/08-0793 MEXICO, ZEA MAYS, MAIZE CULTIVATION, PHYTOLITHS, PALEOECOLOGY

07/08-0406 MEXICO, FISH CONSERVATION, ENDANGERED SPECIES, ZOOGONETICUS QUITZEOENSIS, FRESHWATER FISH, GENETIC DIVERSITY, EVOLUTIONARY BOTTLENECK, CONSERVATION UNITS, GODEINES, ENVIRONMENTAL IMPACT

07/08-0984 MEXICO, TROPICAL DRY FORESTS, RAINFALL PULSES, EL NINO, DESERTS, COASTAL DRYLANDS, TERRESTRIAL ECOSYSTEMS, CLIMATIC VARIABILITY, PRECIPITATION, OCEANOGRAPHIC CONDITIONS

07/08-1295 MEXICO INDIGENOUS PEOPLE, MAZAHUAN PEOPLES, DANAUS PLEXIPLUS, MONARCH BUTTERFLY BIOSPHERE RESERVE, ETHNOBOTANY

07/08-1987 MGLUR-5, GLUTAMATE RECEPTORS, PROTEIN DEFICIENCY, MENTAL RETARDATION, FRAGILE X SYNDROME, DENDRITIC SPINES, BRAIN MEMORY, SYNAPTIC PLASTICITY

07/08-2414 MIANSERINS, G PROTEIN-COUPLED RECEPTORS, SEROTONINS, CAENORHABDITIS ELEGANS, NEMATODES, LIFE SPAN EXTENSION, ANTIDEPRESSANTS, OCTOPAMINES

07/08-0534 MICAFUNGIN, LIPOSOMAL AMPHOTERICIN B, ANTIFUNGAL AGENTS, INVASIVE CANDIDOSIS, CANDIDA INFECTIONS, DRUG EFFICACY, ECHINOCANDINS

07/08-1866 MICE, CHEMICAL CUES, PHEROMONES, EXOCRINE-GLAND-SECRETING PEPTIDE, VOMERONASAL ORGAN, GENE EXPRESSION, SENSORY NEURONS

07/08-1554 MICE, HAMSTERS, FETAL DEVELOPMENT, ZYGOTES, LIGHT EXPOSURE, REACTIVE OXYGEN SPECIES, BLASTOCYSTS, MAMMALS, IN VITRO FERTILIZATION

07/08-0673 MICE, MAMMALIAN BRAIN, OLFACTION, SEXUAL BEHAVIOR, GENETIC IMPRINTING, COADAPTATION

07/08-1205 MICE, MUS MUSCULUS, BIOMEDICAL RESEARCH, MOUSE FANCIERS, BREEDING MICE, LABORATORY ANIMALS, ANIMAL TESTING

07/08-0750 MICE, ALLERGIC DISEASES, CHITIN ALLERGEN RESPONSE, INNATE IMMUNITY, IMMUNE CELLS, MACROPHAGES, INTERLEUKIN-4, EOSINOPHILS

07/08-1129 MICE, CANCER/BREAST, MOUSE MAMMARY TUMOR VIRUS, BREAST MILK, RETROVIRUSES

07/08-1270 MICRO RIBONUCLEIC ACID (RNA), TOBACCO MOSAIC VIRUS, PLANT DEVELOPMENT, SMALL RNA, COAT PROTEIN, MOVEMENT PROTEIN, VIRUS INFECTIONS

07/08-1361 MICRO RNA, MESSENGER RNA, GENE REGULATION, BIOMARKER TOOLS, TUMOR SUPPRESSORS, RIBONUCLEIC ACID (RNA)

07/08-0817 MICROALBUMINURIA, HYPERTENSION, LEFT VENTRICULAR HYPERTROPHY, GLUCOSE INTOLERANCE, METABOLIC SYNDROME, ORGAN DAMAGE

07/08-1337 MICROALGAE, RATCHET PROTOCOL, CHLAMYDOMONAS RHEINHARDTII, HERBICIDE RESISTANCE, EVOLUTION OF RESISTANCE, ALGAL MODEL

07/08-0700 MICROALGAE, INTERTIDAL REGIONS, ESTUARINE HABITAT, NUTRIENT FLUXES, BENTHIC SEDIMENTS, ALGAL PHOTOSYNTHESIS, DIATOMS, NITRATE LOAD

07/08-0917 MICROARRAYS, DROSOPHILA MELANOGASTER, ANOPHELES GAMBIAE, MOSQUITO-BORNE DISEASES, MALARIA, ORTHOLOGOUS GENES, INSECT TRANSCRIPTOMES

07/08-1944 MICROARRAYS, BONE MORPHOGENETIC PROTEIN, INTESTINAL STEM CELLS, BASAL CRYPTS, COLON, GENE EXPRESSION, STEM CELL DIFFERENTIATION

07/08-2030 MICROARRAYS, ANGIOGENESIS, BLOOD VESSELS, CHRONIC WOUNDS, LASER CAPTURE, TRANSCRIPTOME ANALYSIS, PERIOSTINS, WOUND-EDGE TISSUES, SKIN

07/08-0965 MICROARRAYS, SONGBIRDS, ZEBRA FINCH, TAENIOPYGIA GUTTATA, GENE EXPRESSION, BRAIN DEVELOPMENT

07/08-0833 MICROARRAY TECHNOLOGY, GENE MODIFICATION, DIABETES, HYPERGLYCEMIA, HYPERTOXICITY, POSTPRANDIAL GLUCOSE EXCURSION, INSULIN RESISTANCE

07/08-1551 MICROBE CLUSTERS, MULTILOCUS SEQUENCE ANALYSIS, SPECIES DEFINITION, HALORUBRUM, HALOARCHAEA, GENE SEQUENCING

07/08-0004 MICROBE EVOLUTION, GENE TRANSFER, GENOME SEQUENCE, HALOBACTERIUM NRC-1, EXTREMOPHILES, HALOPHILIC MICROORGANISMS, HALOARCHAEA, ARCHAEA

07/08-2693 MICROBES, CANCER, IMMUNE SYSTEM, TUMORS, BACTERIA, GERM EXPOSURE, PUBLIC HEALTH, CHILDHOOD DISEASES, VIRUSES

07/08-0575 MICROBES, GENOME SEQUENCING, RIBONUCLEIC ACID (RNA)-BASED LIFE, ALTERNATIVE LIFE-FORMS

07/08-1783 MICROBES, METABOLIC PATHWAYS, IRON ACQUISITION, PATHOGEN CONTROL, SIDEROPHORES, EVOLUTIONARY RELATIONSHIPS

07/08-0071 MICROBES, MICROBIAL COMMUNITIES, PROTEIN-CODING MARKER GENES, METAGENOMICS, TAXONOMY, DEOXYRIBONUCLEIC ACID (DNA), EVOLUTION, PHYLOGENETICS

07/08-1663 MICROBES, PILLOW LAVAS, BASALT GLASSES, BIOALTERATION, VOLCANIC ROCKS, BIOSPHERES, HYALOCLASTITES, OCEANIC CRUSTS, LIFE'S ORIGIN

07/08-1674 MICROBIAL ACTIVITY, ANCIENT ICE, ANTARCTICA, SUBGLACIAL LAKES, FOSSIL GENES, GENE ANALYSIS, LAKE VOSTOK

07/08-1914 MICROBIAL ACTIVITY, LANDSCAPE REHABILITATION, REMEDIATION STRATEGIES, BIOREMEDIATION, SOIL CONTAMINATION, BACTERIAL COLONIES, FABRICATED SOILS

07/08-0050 MICROBIAL BIOFILM, EXTREMOPHILES, RICHMOND MINE, IRON MOUNTAIN, ACID MINE DRAINAGE, WATER ACIDITY, PROTEINS, PROTEIN EXPRESSION

07/08-0272 MICROBIAL COMMUNITIES, BIODIVERSITY, MICROORGANISMS, METAGENOMICS, NEW SPECIES, GENE SEQUENCING TECHNIQUES

07/08-0071 MICROBIAL COMMUNITIES, MICROBES, PROTEIN-CODING MARKER GENES, METAGENOMICS, TAXONOMY, DEOXYRIBONUCLEIC ACID (DNA), EVOLUTION, PHYLOGENETICS

07/08-2230 MICROBIAL COMMUNITIES, POPULATION STRUCTURES, MARINE BIOSPHERES, HYDROTHERMAL VENTS, AMPLICONS, SPECIES DIVERSITY, RIBONUCLEIC ACID (RNA) SEQUENCES

07/08-1021 MICROBIAL COMMUNITIES, BIOGEOGRAPHY, MARINE ECOSYSTEMS, PROCHLOROCOCCUS, CYANOBACTERIA, PHYTOPLANKTON, OCEAN MODELS

07/08-1871 MICROBIAL CONTAMINANTS, LANDSCAPE, ICE CORE DRILLING, GLACIERS, LAKE VOSTOK, ANTARCTICA, ECOSYSTEM THREATS

07/08-2057 MICROBIAL CONTAMINATION, SAFE HANDLING, LISTERIA MONOCYTOGENES, ESCHERICHIA COLI, SALMONELLA, PATHOGENS, FOOD POISONING, FRESH PRODUCE

07/08-0993 MICROBIAL ECOLOGY, RIBOSOMAL RNA, ENVIRONMENTAL DISTRIBUTION, BACTERIAL EVOLUTION, PHYLOGENETIC DIVERSITY, RIBONUCLEIC ACID (RNA), SALINITY

07/08-1154 MICROBIAL ECOLOGY, BACTERIAL GROWTH, EVOLUTION, ESCHERICHIA COLI, DOXYCYCLINE, DRUG RESISTANCE, MULTIDRUG COMBINATIONS, ANTIBIOTICS

07/08-0312 MICROBIAL FILMS, BIOFILM FORMATION, PLAQUE, FUNGUS, BACTERIA, QUORUM SENSING, EXTRACELLULAR MATRIX

07/08-1465 MICROBIAL GENES, METAGENOMICS, ENVIRONMENTAL CONDITIONS, HUMAN MICROBIOME, STAPHYLOCOCCUS AURENS

07/08-2012 MICROBIAL IMBALANCES, CROHN'S DISEASE, ULCERATIVE COLITIS, INFLAMMATORY BOWEL DISEASES, GASTROINTESTINAL ILLNESS, SMALL INTESTINE, COMMENSAL BACTERIA

07/08-0033 MICROBIAL INFECTIONS, DRUG RESISTANCE, GENE SEQUENCING, BETA-TUBULIN GENES, MACACA MULATTA, BENZIMIDAZOLE COMPOUNDS, ALBENDAZOLE, MICROSPORIDIUM, ENTEROCYTOZOON BIENEUSI

07/08-0740 MICROBIAL INSECTICIDES, INSECT CONTROL, BACILLUS THURINGIENSIS, LYMANTRIA DISPAR, LEPIDOPTERA, GYPSY MOTHS, VANCOUVER ISLAND, NONTARGET INSECTS

07/08-2091 MICROBIAL NANOWIRES, NANOWIRES, METAL-REDUCING BACTERIA, SHEWANELLA ONEIDENSIS MR-1, EARTH'S SUBSURFACE, SELF-POTENTIAL GEOPHYSICAL TECHNIQUE, BACTERIAL NANOWIRES

07/08-2000 MICROBIAL PATHOGENESIS, HOST-COMMENSAL RELATIONSHIPS, INFLAMMATORY BOWEL DISEASE, T-BET GENE, COLITIS, IMMUNE SYSTEM, GENE EXPRESSION, ULCERATIVE COLITIS

07/08-2705 MICROBIAL SIGNATURES, DISEASE CONTROL, VIRULENCE, MULTIPLEXED ASSAYS, BIOLOGICAL AGENTS, PATHOGENS

07/08-1666 MICROBIAL SURVIVAL, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, ANCIENT BACTERIA, METABOLIC ACTIVITIES, BACTERIAL DNA, DORMANCY

07/08-0875 MICROBIAL TRANSLOCATION, VACCINE DEVELOPMENT, CD4 CELLS, WEAKENED IMMUNE SYSTEM, INFECTIOUS DISEASES, LEAKY GUT, HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTIONS

07/08-1415 MICROBIOTA, HUMAN GUT, GNOTOBIOTIC MICE, ARCHAEA, MUTUALISMS, METHANOBREVIBACTER SMITHII, GENOMIC ADAPTATIONS, METABOLIC ADAPTATIONS, SACCHAROLYTIC BACTERIUM, BACTERIA, INTESTINES

07/08-1960 MICROBIOTA, HUMAN MICROBIOME PROJECT, GENE SEQUENCING

07/08-0287 MICROBUBBLE-ULTRASOUND TECHNOLOGIES, DIAGNOSTIC ULTRASOUND, COLOR FLOW IMAGING, ULTRASOUND TECHNOLOGIES, PIEZOELECTRIC CRYSTALS

07/08-2176 MICROCEBUS SPECIES, LEMURS, MOUSE LEMURS, MADAGASCAR, PRIMATE EVOLUTION

07/08-1048 MICROCEPHALIN GENE, ASPM GENE, BRAIN FUNCTION, LINGUISTIC TONE, LANGUAGE ACQUISITION, GENETIC DIVERSITY

07/08-0175 MICROCEPHALY, BRAIN SHAPES, HOMO FLORESIENSIS, VIRTUAL ENDOCASTS, CRANIAL CAPACITIES, EVOLUTIONARY RELATIONSHIPS

07/08-0235 MICROCIRCULATION, CARDIOVASCULAR DISEASE, MYOCARDIAL DISEASE, CORONARY MICROVASCULAR DYSFUNCTION, NO-REFLOW PHENOMENON, HEART DISEASE

07/08-0105 MICROCLIMATE EFFECTS, UNDERSTORY CONSERVATION, RAINFOREST ROAD CONSTRUCTION, LINEAR CANOPY CLEARINGS, TROPICAL RAINFORESTS, FOREST FRAGMENTATION, AUSTRALIA

07/08-2614 MICRO COMPUTED TOMOGRAPHY (CT), SOLITE QUARRY, MECISTOTRACHELOS APEOROS, GLIDING REPTILES, FOSSIL IDENTIFICATION, REPTILE FOSSILS

07/08-1495 MICROCRACKING, ARAGONITE, COMPOSITE MATERIALS, SHELL STRUCTURE, MATERIALS ENGINEERING, CONCH SHELL, LAYERED STRUCTURE

07/08-2435 MICROELECTROMECHANICAL SYSTEMS, OPHTHALMOSCOPE, VISUAL ABERRATIONS, RETINAL IMAGING, EYE DISEASE DETECTION

07/08-0893 MICROELECTROMECHANICAL SYSTEMS, GADGETS, ENERGY SCAVENGING, SENSORS, POWER

07/08-1899 MICROENVIRONMENTS, MOSQUITO IMPOUNDMENTS, INDIAN RIVER LAGOON, ESTUARINE FOOD WEBS, ZOOPLANKTON, TIDAL MARSHES

07/08-2499 MICROFAUNA, WATER BEARS, SPECIES RICHNESS, GREAT SMOKY MOUNTAINS NATIONAL PARK, BIODIVERSITY INVENTORY, TARDIGRADE CLASSIFICATION

07/08-1816 MICROFLUIDIC DEVICES, FLUID MANIPULATION, MIMICKING BIOLOGICAL SYSTEMS, LAMINAR FLOW, CONVECTIVE FLOW, NONUNIFORMITY

07/08-0887 MICROFOSSILS, STARCH, CHILI PEPPERS, EARLY AMERICAN DIET, SOUTH AMERICA, CENTRAL AMERICA, CAPSICUM, FOOD HISTORY

07/08-0596 MICROFOSSILS, CHILI PEPPERS, CROP DOMESTICATION, AMERICAS, CAPSICUM, ARCHAEOLOGICAL SITES, STARCH FOSSILS, DOMESTICATED PLANT DISPERSAL

07/08-2331 MICROGLIAL CELLS, GLUCOSYLCERAMIDASE, MURINE MODELS, GAUCHER DISEASE, LYSOSOMAL STORAGE DISORDERS, NEURODEGENERATION, GENE THERAPY

07/08-1412 MICROGLIAS, MACROPHAGES, NEUROINFLAMMATION, ALZHEIMER'S DISEASE, CHOLESTEROL METABOLISM, IMMUNE REGULATION, BRAIN DISEASES

07/08-0577 MICROGRAVITY, BED REST STUDIES, SPACE FLIGHT, BONE LOSS, HEALTH RISKS

07/08-2525 MICROHABITATS, RANA SYLVATICA, HABITAT USE, POST-BREEDING HABITAT, OAK-HICKORY FORESTS, MISSOURI, WOOD FROGS

07/08-0309 MICROHABITAT SEGREGATION, CHARACTER DISPLACEMENT, ENDEMIC LAND SNAILS, SNAIL SHELL, ADAPTATIONS, HABITAT USE, MANDARINA SPECIES

07/08-0931 MICROHARPOONS, SIPHONOPHORES, SCYPHOZOA, TENTACLES, OVERFISHING, MONTEREY BAY, JELLYFISH, INVERTEBRATE PROLIFERATION, SPECIES ADAPTATION, ANTHROPOGENIC EFFECTS

07/08-2734 MICROINJECTION, INSECTS, GENETIC ENGINEERING, PEST CONTROL, VECTOR MANAGEMENT, LIPOFECTION

07/08-1512 MICROLAMINATION DATING METHODS, DESERT VARNISH, PLASMA-CHEMICAL CARBON EXTRACTION, RADIOCARBON DATING, CULTURAL RESOURCE MANAGEMENT STUDIES, PETROGLYPHS, PICTOGRAPHS, ROCK ART

07/08-0386 MICROORGANISM BIOTRANSFORMATION, COTININE, NICOTINE, WASTE WATER TRACERS, CAFFEINE, ENVIRONMENTAL CONTAMINATION, BIOTRANSFORMATION, WATER POLLUTION, CHEMICAL BREAKDOWN

07/08-2246 MICROORGANISMS, IMMUNE RESPONSES, VIRULENCE FACTORS, INNATE IMMUNE SYSTEM

07/08-0272 MICROORGANISMS, METAGENOMICS, BIODIVERSITY, MICROBIAL COMMUNITIES, NEW SPECIES, GENE SEQUENCING TECHNIQUES

07/08-2198 MICROORGANISM SURVIVAL, DISSOLVED MOLECULES, ICE CORES, MINERAL GRAINS, LIQUID VEINS, METHANOGENS, FROZEN HABITATS

07/08-0218 MICROPHTHALMIA-ASSOCIATED TRANSCRIPTION FACTOR, ANTICANCER DRUGS, CELL SIGNALING PATHWAYS, CANCER/SKIN, MELANOMAS, PROTEIN KINASES

07/08-2170 MICROPROPAGATION, ARNICA, LYCHNOPHORA PINASTER, MEDICINAL PLANTS, IN VITRO TECHNIQUES, PLANT PROPAGATION, ENDANGERED SPECIES

07/08-0170 MICRORAPTOR GUI, FEATHERED DINOSAURS, FLIGHT, DROMAEOSAURS, WING PLANFORM, EVOLUTION OF FLIGHT, DINOSAUR FOSSILS

07/08-2035 MICRO-RIBONUCLEIC (MIRNA) ACID, CYTOMEGALOVIRUSES, IMMUNE SYSTEM, LIGANDS, NATURAL KILLER CELLS, GENE TARGETING, VIRAL INFECTIONS

07/08-1691 MICRO-RIBONUCLEIC ACID (MIRNA), DOPAMINERGIC NEURONS, MIDBRAIN, PARKINSON'S DISEASE, STEM CELLS, BRAIN DISORDERS, NEURON FUNCTIONS

07/08-2665 MICRO-RIBONUCLEIC ACID (MIRNA), CANCER STEM CELL HYPOTHESIS, SELF-RENEWING CELLS, TUMOR-INITIATING CELLS, CANCER/BREAST

07/08-1636 MICRO-RIBONUCLEIC ACID (MIRNA), NONPROTEIN-CODING SEQUENCES, RIBONUCLEIC ACID (RNA), GENE EXPRESSION, CONDUCTOMES

07/08-2645 MICRO-RIBONUCLEIC ACIDS (MIRNA), CANCER/BREAST, METASTASIS, TRANSCRIPTION FACTORS, TUMOR SUPPRESSORS

07/08-1363 MICRO-RNA, JUNK DNA, RIBONUCLEIC ACID (RNA) TRANSCRIPTS, ENCYCLOPEDIA OF DNA ELEMENTS, DEOXYRIBONUCLEIC ACID (DNA), HUMAN GENOME

07/08-1137 MICRO-RNA, CHROMOSOMAL TRANSLOCATIONS, ONCOGENIC TRANSFORMATIONS, OPEN READING FRAMES, LUCIFERASE REPORTER GENES, PROTEIN EXPRESSION, GENE REPRESSION, TUMOR SUPPRESSION, HIGH MOBILITY GROUP A2, RIBONUCLEIC ACID

07/08-1138 MICRO-RNA, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), VIRUS REPLICATION, RIBONUCLEIC ACID (RNA) SILENCING, HISTONE ACETYLTRANSFERASES, TAT COFACTORS, RIBONUCLEASE TYPE III DROSHA

07/08-1443 MICRO-RNA, TUMORS, CANCER/OVARIAN PROGNOSIS, LET-7, SUPERCLUSTER CELLS, MESENCHYMAL MARKERS, ONCOGENESIS

07/08-0799 MICRO-RNA, PANCREATIC ADENOCARCINOMAS, CHRONIC PANCREATITIS, GENE EXPRESSION, SURVIVAL RATES, CANCER/PANCREATIC, RIBONUCLEIC ACID

07/08-0754 MICRO-RNA, RIBONUCLEIC ACID (RNA), CARDIAC GROWTH, GENE EXPRESSION, MYOSIN HEAVY CHAINS, CARDIAC REMODELING

07/08-1360 MICROSACCADES, SACCADES, EYE MOVEMENTS, FIXATIONAL EYE MOVEMENTS, VISION, PERCEPTION, PHOTORECEPTORS, PERIPHERAL VISION

07/08-0954 MICROSATELLITE AMPLIFICATION, POLYMERASE CHAIN REACTION (PCR), SHED HAIR, HAIR GROWTH CYCLE, DEOXYRIBONUCLEIC ACID (DNA) DEGRADATION, AUTOLYSIS, WESTERN LOWLAND GORILLA, GORILLA GORILLA GORILLA

07/08-1872 MICROSCOPES, FOCUSED ION BEAM, WEATHERING, CLIMATE CHANGE, MINERAL DECAY, TRANSMISSION ELECTRON MICROSCOPY, SURFACE WEATHERING

07/08-2088 MICROSCOPY TECHNOLOGY, SCIENTIFIC ART, FLUORESCENT MARKERS, BRAINBOW, OLYMPUS BIOSCAPES DIGITAL IMAGING COMPETITION, LIGHT MICROSCOPY, WIDEFIELD MICROSCOPY

07/08-1282 MICROSPORIDIA, BIOLOGICAL CONTROL AGENTS, COLONY COLLAPSE DISORDER, HONEY BEES, THREATENED SPECIES, POLLINATORS, BENEFICIAL INSECTS, INSECT DISEASES, BUMBLE BEES, WOLLY ADELGID

07/08-0033 MICROSPORIDIA, ENTEROCYTOZOON BIENEUSI, ALBENDAZOLE, BENZIMIDAZOLE COMPOUNDS, MACACA MULATTA, BETA-TUBULIN GENES, GENE SEQUENCING, DRUG RESISTANCE, MICROBIAL INFECTIONS

07/08-0215 MICROTRANSPLANTATION, NEURODEGENERATIVE DISEASES, GLUTAMATE RECEPTORS, BRAIN DISORDERS, FROG OOCYTES, ALZHEIMER'S DISEASE

07/08-1366 MICROTUBULE ASSOCIATED PROTEIN, TAU, TRANSGENIC MICE, NEUROGENESIS, MESSENGER RNA, RIBONUCLEIC ACID (RNA), HIPPOCAMPAL VOLUME

07/08-2579 MICROTUBULE PATHWAYS, ADENOSINE TRIPHOSPHATE (ATP), MOTOR PROTEINS, KINESIN FUNCTION

07/08-0831 MICROTUBULES, TAXANES, CANCER/BREAST TREATMENT, ANTICANCER AGENTS, EPOTHILONES, CYTOXIC AGENTS, SORANGIUM CELLOSUM

07/08-1125 MICROTUBULES, VESICLE TRANSPORT, DYNACTIN, DYNEIN, HUNTINGTON'S DISEASE, NURODEGENERATIVE DISORDERS

07/08-2462 MICROTUS PINETORUM, PINE VOLES, SOCIOSEXUAL ORGANIZATION, PEST POPULATIONS, BREEDING SYSTEMS, POPULATION DENSITY, VOLE BEHAVIOR

07/08-2477 MICROTUS SPECIES, LITTER SIZE, VOLES, MAMMAL BEHAVIOR, PARENTAL CARE

07/08-2732 MID-ATLANTIC RIDGE, HURRICANES, PANGAEA, SUPERCONTINENTS, SUBDUCTION, CLIMATE, EARTH'S FUTURE

07/08-1691 MIDBRAIN, DOPAMINERGIC NEURONS, MICRORIBONUCLEIC ACID (MIRNA), PARKINSON'S DISEASE, STEM CELLS, BRAIN DISORDERS, NEURON FUNCTIONS

07/08-0520 MIDDLE CEREBRAL ARTERY OCCLUSION, BRAIN PROTECTION, MATRIX METALLOPROTEINASES, BONE MARROW CELLS, ISCHEMIA, STROKE TREATMENT, TRANSIENT CEREBRAL ISCHEMIA

07/08-1969 MIDDLE EAST, ASIA, AFRICA, APES, HOMO SAPIENS, POPULATION EXPLOSION, HUMAN ANCESTORS, PRIMATE EVOLUTION

07/08-0714 MIDDLE EAST CONSERVATION MOVEMENTS, MESOPOTAMIAN MARSHES, WILDLIFE CONSERVATION, IRAQI BIRD GUIDE, WETLAND ECOSYSTEMS, BIRD BIODIVERSITY, MARSH ARABS, NATURE-IRAQ

07/08-1965 MIDDLE PLEISTOCENE, SOUTH AFRICA, MARINE RESOURCES, PIGMENT USAGE, STONE TOOLS, HABITAT EXPANSIONS, HUMAN EVOLUTION, HOMO SAPIENS

07/08-1808 MIDDLE STONE AGE, TEPHRA, JWALAPURAM, INDIA, INDONESIA, VOLCANIC ERUPTIONS, TOBA TUFF, MODERN HUMANS, GENETICS

07/08-0368 MIDGE SPECIES RICHNESS, ATLANTIC FOREST, BAYESIAN STATISTICS, CHIRONOMIDAE, DIPTERA, INSECT BIODIVERSITY HOTSPOTS, BRAZIL

07/08-0525 MIDLINE DEFECTS, CLEFT PALATE, GLYCOGEN SYNTHASE KINASE-3-BETA, RAPAMYCIN, GENE MUTATIONS, CHEMICAL RESCUES, BIRTH DEFECTS

07/08-0429 MIDLINE-CROSSING DIVISIONS, NEUROEPITHELIAL CELLS, MORPHOGENESIS, CELL DIVISIONS, NEURAL PROGENITORS, MIRROR-SYMMETRIC CELL POLARITIES, VERTEBRATE DEVELOPMENT

07/08-0186 MIGRAINE, HEADACHE TREATMENTS, SUMATRIPTAN SUCCINATE, NAPROXEN, MULTIMECHANISM-TARGETED MIGRAINE THERAPIES, PHOTOPHORIA, PAIN

07/08-1480 MIGRAINE, HEADACHES, BODY MASS INDEX (BMI), NERVOUS SYSTEM STRESS, REGULAR EXERCISE, STROKE RISK, HEART DISEASE RISK, AURA

07/08-1772 MIGRAINE, HEADACHES, WOMEN'S HEALTH, ESTROGEN, WITHDRAWAL SYMPTOMS, MENSTRUAL CYCLE, MENOPAUSAL SYMPTOMS, PERIMENOPAUSE

07/08-2149 MIGRANT BUTTERFLIES, DANAUS PLEXIPPUS, MONARCH BUTTERFLIES, NONMIGRATORY BUTTERFLIES, WING MORPHOLOGY, NATURAL SELECTION

07/08-0402 MIGRANT PESTS, RAINFALL PATTERNS, MIGRATORY SPECIES, DESERT LOCUST, RED-BILLED QUELEA BIRD, METAPOPULATIONS, SUBPOPULATION CONNECTIVITY, LOCUST SWARMS, SCHISTOCERCA GREGARIA, BIRD BEHAVIOR

07/08-1010 MIGRATING BIRD RISKS, MAGNETITE, BOBOLINK, COMMUNICATION TOWERS, CATS, POWER LINES, BIRD DEATHS

07/08-0320 MIGRATING BIRDS, THAILAND, LARGE-BILLED REED WARBLER, ACROCEPHALUS ORINUS, BIRD REDISCOVERY, BRACKISH WATER HABITAT, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING

07/08-0103 MIGRATING SHOREBIRD SURVEYS, SHOREBIRD POPULATION DECLINES, NORTH AMERICA, BIRD POPULATION TRENDS

07/08-2240 MIGRATING SHORELINES, SHORELINE EROSION, BARRIER ISLANDS, REPLENISHING BEACHES, BEACH EROSION, SAND IMBALANCE, RISING SEA LEVEL

07/08-2451 MIGRATION, MONARCH BUTTERFLIES, BIOLOGICAL CLOCK GENES, DANAUS PLEXIPPUS, CRYPTOCHROME, BUTTERFLY NAVIGATION

07/08-0081 MIGRATION EVOLUTION, EVOLUTIONARY PRECURSOR HYPOTHESIS, BIRD MIGRATION, TYRANNI, FRUGIVOROUS DIETS

07/08-0039 MIGRATION PATTERNS, NAVIGATIONAL MARKERS, MAGNETORECEPTION, TURTLE NAVIGATION, SEA TURTLES

07/08-0946 MIGRATION PATTERNS, BIRD FEATHERS, ISOTOPE ANALYSIS, STABLE-ISOTOPE PROFILES, FEATHER PHYSIOLOGY, HABITAT SELECTION, SITE FIDELITY, AFRICAN STOPOVER

07/08-0401 MIGRATION ROUTES, ANIMAL BEHAVIOR, NAVIGATION CAPABILITIES, SENSORY ORGANS, NATURAL SELECTION

07/08-0660 MIGRATION ROUTES, BIRD MIGRATION, BRITISH MIGRANTS, HABITAT LOSS, WEATHER EFFECTS, NATURAL HISTORY

07/08-1040 MIGRATION SYNCHRONY, BLACK-THROATED BLUE WARBLER, GRAY JAY, GLOBAL WARMING, AVIAN ECOLOGY, BIRD MIGRATIONS, CLIMATE CHANGE, FOOD WEB STABILITY

07/08-0400 MIGRATORY ADAPTATION, POPULATION MOVEMENT, NATURAL SELECTION, MOBILE SPECIES, NOMADISM, HOLISTIC MIGRATION MODELS

07/08-0695 MIGRATORY BATS, EIDOLON HELVUM, STRAW-COLORED FRUIT BAT, BAT SEED DISPERSAL, KASANKA NATIONAL PARK, AFRICA, SEED DISPERSAL

07/08-1008 MIGRATORY BIRD BREEDING GROUNDS, ALKALINE LAKES, BEAVERHILL LAKE, CANADIAN BIRD BREEDING GROUNDS, LAKE CONSERVATION

07/08-0732 MIGRATORY BIRD HABITATS, YELLOWSTONE PARK ECOSYSTEM, MONTANA, BIRD DIVERSITY, CONIFER INVASION, POPULUS TREMULOIDES, ASPEN HABITAT

07/08-1234 MIGRATORY BIRDS, GRUS AMERICANA, WHOOPING CRANE, LEARNED BEHAVIOR, INNATE BEHAVIOR, CRANE CONSERVATION, FLORIDA, BIRD BREEDING PROGRAMS

07/08-0590 MIGRATORY BIRDS, POULTRY, HIGHLY PATHOGENIC BIRD FLU, AVIAN FLU, BIRD FLU, H5N1 VIRUS HOTSPOTS, ALASKA, VIRAL INFECTIONS

07/08-0670 MIGRATORY BIRDS, SURVIVAL BENEFITS, COST-BENEFITS TRADE-OFFS, REPRODUCTIVE SUCCESS, SELF-MAINTENANCE ACTIVITIES, MOLT AND BREEDING OVERLAP, BIRD CONDITION, PIED FLYCATCHERS, FIDULA HYPOLEUCA

07/08-1015 MIGRATORY BIRDS, SOUTHWEST FLORIDA, AVIFAUNA, WETLANDS, FLORIDA FARMING OPERATIONS, AGRICULTURAL IMPOUNDMENTS

07/08-0688 MIGRATORY BIRDS, WHOOPING CRANES, CAPTIVE BREEDING, IMPRINTING, ENDANGERED SPECIES, RESTORATION, BIRD BEHAVIOR

07/08-1848 MIGRATORY ELK, CERVUS ELAPHUS, ELK, GRAND TETON NATIONAL PARK, NATIONAL ELK REFUGE, ANIMAL BEHAVIOR, WILDLIFE MANAGEMENT, POPULATION CONTROL

07/08-1308 MIGRATORY LANDBIRDS, LONG-DISTANCE MIGRATION, NEOTROPICAL BIRDS, HABITAT FRAGMENTATION, BIRD POPULATION MANAGEMENT

07/08-0402 MIGRATORY SPECIES, DESERT LOCUST, RED-BILLED QUELEA BIRD, METAPOPULATIONS, SUBPOPULATION CONNECTIVITY, RAINFALL PATTERNS, MIGRANT PESTS, LOCUST SWARMS, SCHISTOCERCA GREGARIA, BIRD BEHAVIOR

07/08-1522 MIGRATORY SPECIES, ANIMAL BEHAVIOR, CLIMATE CHANGE, HABITAT DESTRUCTION, CONSERVATION, BOOK REVIEW, ENVIRONMENT DEGRADATION

07/08-0410 MIGRATORY TRAITS, LIFE HISTORY STAGES, REGULATION OF MIGRATION, SEASONAL MIGRATIONS

07/08-0356 MILDEW A, BARLEY, PROTEIN SIGNALING, DISEASE RESISTANCE, BLUMERIA GRAMINIS, IMMUNE RESPONSES, POWDERY MILDEW, FUNGI, PATHOGENS, GENE ACTIVATION

07/08-0599 MILGRAM/STANLEY, HUMAN BRAIN, NEMATODES, SMALL-WORLD NETWORKS, BRAIN FUNCTION, COGNITIVE LEARNING SYSTEMS, NEUROSCIENCE, SIX DEGREES OF SEPARATION

07/08-1791 MILITARY SURGICAL TEAMS, TRAUMA CENTERS, EMERGENCY MEDICINE, MEDICAL CARE, RYDER TRAUMA CENTER

07/08-0560 MILITARY VETERANS, STRESS HORMONES, HEART DISEASE, POST-TRAUMATIC STRESS DISORDER, CORONARY ARTERY DISEASE, AMYGDALA, HIPPOCAMPUS, ARTERY DISORDERS

07/08-1611 MILK, ORGANOPHOSPHORUS COMPOUNDS, RECOMBINANT PROTEIN EXPRESSION, BUTYRYLCHOLINESTERASE, HUMAN PLASMA, TRANSGENIC ANIMALS

07/08-1819 MILK, OSMOLALITY, SOLUTIONS, COLLIGATIVE PROPERTIES, FREEZING POINT, PHYSICS EXPERIMENTS

07/08-1483 MILK, HUMAN IMMUNODEFICIENCY VIRUS (HIV), AFRICA, DEVELOPING COUNTRIES, BREAST FEEDING, FORMULA FEEDING, INFANT HEALTH

07/08-2384 MILLION WOMEN STUDY, MORTALITY, CANCER INCIDENCE, UNITED KINGDOM, BODY MASS INDEX (BMI), OBESITY, RISK FACTORS, WOMEN'S HEALTH

07/08-0203 MILWAUKEE PROTOCOL, RABID ANIMALS, RABIES TREATMENT, INDUCED COMAS

07/08-1816 MIMICKING BIOLOGICAL SYSTEMS, FLUID MANIPULATION, MICROFLUIDIC DEVICES, LAMINAR FLOW, CONVECTIVE FLOW, NONUNIFORMITY

07/08-0895 MIMICKING OBSERVED ACTIONS, MIRROR NEURON SYSTEM, APLASIA, ACTION GOALS, BLOOD-OXYGEN-LEVEL DEPENDENT SIGNAL

07/08-1807 MIMICRY, UNEQUAL DEFENSES, PARUS MAJOR, GREAT TITS, CO-MIMICS, PARASITISM, PREDATOR-PREY INTERACTIONS, MUTUALISM, MULLERIAN MIMICRY, BATESIAN MIMICRY

07/08-1385 MIMICRY, PREDATOR DEFENSE, TOXIC-AND-CHEATER ANIMAL MIMICS, ANIMAL MIMICRY

07/08-0595 MIND PERCEPTION, PERSONAL EXPERIENCE, HUMAN AGENCY, MENTAL CAPACITY SURVEYS, CHARACTER JUDGMENT DIMENSIONS, BRAIN FUNCTIONS

07/08-0134 MIND WANDERING, STIMULUS-INDEPENDENT THOUGHT, BRAIN ACTIVITIES, COGNITION, MENTAL TASKS

07/08-0301 MIND-BRAIN EVOLUTION, NEUROLOGY, COMPLEXITY, HUMAN BEHAVIOR, COGNITION, NEUROBIOLOGY, PSYCHOLOGY, BRAIN STUDIES, BOOK REVIEWS

07/08-1872 MINERAL DECAY, CLIMATE CHANGE, WEATHERING, FOCUSED ION BEAM, MICROSCOPES, TRANSMISSION ELECTRON MICROSCOPY, SURFACE WEATHERING

07/08-0561 MINERAL DUST, PUBLIC HEALTH, ATMOSPHERIC AEROSOLS, INHALED TOXINS, AIR POLLUTION, PARTICULATE MATTER, RESPIRATORY DISEASES

07/08-2198 MINERAL GRAINS, MICROORGANISM SURVIVAL, DISSOLVED MOLECULES, ICE CORES, LIQUID VEINS, METHANOGENS, FROZEN HABITATS

07/08-0809 MINERALIZATION, CELL DIFFERENTIATION, EMBRYONIC STEM CELLS, SKELETAL DISORDERS, OSTEOCLASTS, OSTEOBLASTS, BONE CELLS

07/08-0195 MINERALOCORTICOID RECEPTORS, GLUCOCORTICOIDS, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, FOREBRAIN, STRESS RESPONSES, ANXIETY, BRAIN FUNCTIONS

07/08-1651 MINERALOCORTICOID RECEPTORS, MOLECULAR EVOLUTION, GLUCOCORTICOID RECEPTORS, EPISTASIS, PROTEIN CONFORMATION, ANCESTRAL PROTEINS, GENE MUTATIONS, EVOLUTION

07/08-0847 MINIMAL CONSCIOUS STATE, COMA, CONSCIOUSNESS, BRAIN DAMAGE, VEGETATIVE STATE, AWARENESS, UNCONSCIOUSNESS

07/08-1642 MINIMALLY CONSCIOUS STATE, DEEP BRAIN STIMULATION, TRAUMATIC BRAIN INJURY, NEUROBEHAVIORAL FUNCTION RECOVERY, THALAMIC STIMULATION, HEAD INJURY TREATMENT, BRAIN TRAUMA

07/08-1180 MINING REGULATIONS, RADIOGRAPHS, SILICOSIS, PNEUMOCONIOSIS, COAL MINERS, LUNG DISEASE

07/08-1001 MINING TECHNOLOGIES, SPINIFEX GRASS, GOLD RESERVES, DESERT TERMITES, DIAMOND MINING, ILMENITE, BOTSWANA DESERTS, KALAHARI DESERT, PRECIOUS MINERALS

07/08-2373 MINORITY HIV RISK FACTORS, COMMUNITY OUTREACH, RAPID HIV TESTING, PREVENTIVE MEDICINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV) TESTING, VIRAL DISEASE, PUBLIC HEALTH

07/08-1779 MINT, FLAVORING, MENTHANE CARBOXAMIDE, MENTHOL, COOLING SENSATION, CHEWING GUM

07/08-1659 MIOCENE, ETHIOPIA, CHORORAPITHECUS ABYSSINICUS, GREAT APES, HUMAN EVOLUTION, HOMINID EVOLUTION, CHORORA FORMATION, FOSSIL REMAINS

07/08-1574 MIOCENE, CORAL REEFS, MEDITERRANEAN, ZOOXANTHELLAE, CALCIFICATIONS, SYMBIODINIUM, ARAGONITES, REEF STRUCTURES, TETHYAN TECTONIC PLATE

07/08-2261 MIRROR NEURONS, AUTISM, BRAIN DISORDERS, NEURAL SYSTEMS

07/08-0895 MIRROR-NEURON SYSTEM, APLASIA, MIMICKING OBSERVED ACTIONS, ACTION GOALS, BLOOD-OXYGEN-LEVEL DEPENDENT SIGNAL

07/08-0745 MIRROR-NEURON SYSTEM, NEUROMARKERS, SOCIAL INTERACTIONS, BRAIN FUNCTION, PHI RHYTHM, HUMAN BEHAVIOR

07/08-0429 MIRROR-SYMMETRIC CELL POLARITIES, NEURAL PROGENITORS, MIDLINE-CROSSING DIVISIONS, NEUROEPITHELIAL CELLS, MORPHOGENESIS, CELL DIVISIONS, VERTEBRATE DEVELOPMENT

07/08-0373 MISCANTHUS, BIOMASS CULTIVATION, BIOFUELS, ETHANOL, GRASS CROPS, INVASIVE SPECIES, RENEWABLE ENERGY

07/08-1354 MISFOLDED PROTEINS, ENDOPLASMIC RETICULUM, RIBOSOMES, PROTEIN SYNTHESIS, PRIONS

07/08-2452 MISFOLDED PROTEINS, PROTEIN AGGREGATION, ESCHERICHIA COLI, BACTERIAL PROTEINS, CELLULAR MAINTENANCE

07/08-1714 MISFOLDING PROTEINS, PROTEIN FOLDING, HEAT SHOCK PROTEINS, ONCOGENESIS, CANCER, CHEMOPREVENTION

07/08-2553 MISIDENTIFIED SPECIES, LIZARD DISTRIBUTION, WHIPTAIL LIZARDS, RACERUNNER LIZARDS, FLORIDA, TEIIDAE

07/08-2463 MISMATCH REPAIR GENES, WINE FERMENTATION, ALCOHOL-TOLERANT BACTERIA, OENOCOCCUS OENI, HYPERMUTABILITY, GENE SEQUENCING

07/08-2227 MISSISSIPPI DELTAIC PLAIN, FLOTANTS, COMMUNITY STRUCTURE, FRESHWATER MARSHES, MORELLA CERIFERA, WAX MYRTLE, INVASIVE SPECIES, WETLANDS

07/08-1313 MISSISSIPPI FLYWAY, LIVER, NUTRIENT RESERVES, AYTHYA AFFINIS, SELENIUM, MERCURY, LIPIDS, LESSER SCAUP, CADMIUM, HEAVY METALS, BIRD CONTAMINATION

07/08-0060 MISSISSIPPI FLYWAY, ATLANTIC FLYWAY, NORTH AMERICAN BREEDING BIRD SURVEY, BREEDING BIRDS, BIRD ABUNDANCE DECLINES, HABITAT DISRUPTION, URBAN SPRAWL

07/08-1307 MISSISSIPPI RIVER, PIONEER SEED GERMINATION, LEVEES, FLOODPLAIN FORESTS, FLUVIAL ISLANDS, FOREST COMPOSITION, COTTONWOOD, BLACK WILLOW, SUGARBERRY, SILVER MAPLE, SWEETGUM

07/08-0018 MISSISSIPPI RIVER, PADDLEFISH, ROSTRUM, ELECTRORECEPTIVE ORGANS, AMPILLAE OF LENZINI, POLYODON SPATHULA, ELASMOBRANCHS, PLANKTONIC PREY, FISH BEHAVIOR

07/08-0900 MISSISSIPPIAN CULTURE, MOUND BUILDERS, NATIVE AMERICANS, COLES CREEK, SOUTHEASTERN UNITED STATES

07/08-2525 MISSOURI, WOOD FROGS, OAK-HICKORY FORESTS, POST-BREEDING HABITAT, HABITAT USE, RANA SYLVATICA, MICROHABITATS

07/08-0635 MISSOURI RIVER, STURGEONS, PALLID STURGEON, SCAPHIRHYNCHUS ALBUS, RIVER MODIFICATIONS, CAVIAR, ENVIRONMENTAL DISRUPTIONS, FISH CONSERVATION

07/08-1895 MITES, ORIBATIDAE, LICHEN HABITAT, FOREST ECOSYSTEM, CEDAR-HEMLOCK FORESTS, WESTERN RED CEDAR, THUJA PLICATA

07/08-0355 MITOCHONDRIA, PLASMODIUM FALCIPARUM, ELECTRON TRANSPORT, APICOMPLEXA, UBIQUINONES, SACCHAROMYCES CEREVISIAE, DIHYDROOROTATE DEHYDROGENASES, MALARIA PARASITE

07/08-0214 MITOCHONDRIA, ELECTRON TRANSPORT SYSTEM, GLYCOLYSIS, HUNTINGTON'S DISEASE, OXIDATIVE METABOLISM, STRIATUM, OXIDATIVE PHOSPHORYLATION, NEURODEGENERATIVE DISORDERS

07/08-1049 MITOCHONDRIA, OXIDATIVE STRESS, REACTIVE OXYGEN SPECIES, DISULFIDE BOND FORMATION, MAMMALIAN CELLS, PROTEIN SYNTHESIS

07/08-1369 MITOCHONDRIA, BIOGENESIS, HIGH-FAT DIETS, FATTY ACID OXIDATION, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS, FREE FATTY ACIDS, SKELETAL MUSCLES, TRANSCRIPTION ACTIVATORS

07/08-0625 MITOCHONDRIA, ENDOSYMBIOSIS, DINOFLAGELLATES, KRYPTOPERIDINIUM FOLIACEUM, CYTOCHROME OXIDASE GENES, DIATOMS

07/08-1145 MITOCHONDRIA, FRATAXIN, OBESITY, OXIDATIVE PHOSPHORYLATION, ADENOSINE TRIPHOSPHATE (ATP), DIABETES

07/08-1884 MITOCHONDRIAL DEOXYRIBONUCLEIC ACID (MTDNA) ANALYSIS, URSUS AMERICANUS, BLACK BEAR, GENETIC CONNECTIVITY, POPULATION STRUCTURE, KENAI PENINSULA, ALASKA, NUCLEAR DNA (NDNA)

07/08-0234 MITOCHONDRIAL DISEASES, HAIR ABNORMALITIES, BJORNSTAD SYNDROME, CONGENITAL DISORDERS, PILI TORTI, RESPIRASOMES, GENE MUTATIONS, REACTIVE OXYGEN SPECIES

07/08-0879 MITOCHONDRIAL DISORDERS, OXIDATIVE PHOSPHORYLATION, GENETIC MUTATIONS, DEOXYRIBONUCLEIC ACID (DNA), NEURODEGENERATIVE DISORDERS, CELLULAR METABOLISM

07/08-1840 MITOCHONDRIAL DNA, SOLENOPSIS INVICTA, FIRE ANTS, POPULATION GENETICS, DEOXYRIBONUCLEIC ACID (DNA), GENETIC SEQUENCING, SOUTH AMERICA ANT EVOLUTION

07/08-2342 MITOCHONDRIAL FATTY ACIDS, INSULIN RESISTANCE, OXIDATIVE CAPACITY, LIPIDS, DIABETES, MOUSE MODELS, FATTY ACID METABOLISM

07/08-0958 MITOCHONDRIAL GENES, ANGIOSPERMS, GENE TRANSFER, EVOLUTION, NUCLEAR GENOMES, CLONAL REPRODUCTION, HERITABILITY

07/08-2739 MITOCHONDRIAL GENES, BARCODING SPECIES, DEOXYRIBONUCLEIC ACID (DNA) BARCODING, TAXONOMY, SPECIES IDENTIFICATION METHODS, CYTOCHROME C OXIDASE GENE

07/08-0504 MITOCHONDRIAL-MEDIATED APOPTOSIS, DEATH RECEPTORS, SEPSIS, LYMPHOCYTE APOPTOSIS, CYTOKINES, NECROSIS, ENDOTOXINS, CELL DEATH TRIGGERS

07/08-2018 MITOCHONDRIAL METABOLISM, AUTOPHAGY, TELOMERES, GENOMIC INSTABILITIES, CANCER CELLS, TUMORIGENESIS, CELLULAR SENESCENCE, AGING

07/08-2278 MITOCHONDRIAL OXIDATIVE CAPACITY, NEUREGULINS, INSULIN SENSITIVITY, MUSCLE CELLS, HEREGULIN-BETA1, EPIDERMAL GROWTH FACTORS

07/08-1403 MITOCHONDRIAL PERMEABILITY TRANSITION PORE, PERCUTANEOUS CORONARY INTERVENTION, MYOCARDIAL REPERFUSION INJURY, HEART ATTACKS, CORONARY HEART DISEASE, CARDIOPROTECTION

07/08-2409 MITOCHONDRIAL RESPIRATION, WHITE FAT, BROWN FAT, OBESITY, WEIGHT LOSS, INFANT METABOLISM

07/08-1076 MITOCHONDRIAL RESPONSES, SULFIDES, OXIDATION, CYTOCHROME OXIDASES, GUT EPITHELIUM, COLON, CHEMOAUTOTROPHIC BACTERIA

07/08-0148 MITOGEN-ACTIVATED PROTEIN KINASES, NOTCH SIGNALING REGULATION, HELOBDELLA ROBUSTA, EMBRYONIC DEVELOPMENT, TISSUE DEVELOPMENT

07/08-2254 MITOGEN-ACTIVATED PROTEIN KINASES, AGROBACTERIUM, TRANSCRIPTION FACTORS, GENE EXPRESSION, PHOSPHORYLATION, DEFENSE SIGNALING, NUCLEAR TRANSLOCATIONS

07/08-0027 MITOGEN-ACTIVATED PROTEIN KINASES, TYPE III SECRETION SYSTEM, BACTERIAL PATHOGENS, EFFECTOR PROTEINS, PHOSPHOTHREONINE, SHIGELLA, EXTRACELLULAR SIGNAL-REGULATED KINASES, PATHOGENESIS

07/08-1105 MITOGEN-ACTIVATED PROTEIN KINASE SIGNALING, PARKINSON'S DISEASE, SUBSTANTIA NIGRA PARS COMPACTA, APOPTOSIS SIGNAL REGULATING KINASE 1, OXIDATIVE STRESS, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, C-JUN N-TERMINAL KINASE

07/08-1067 MITOSIS, MITOTIC SPINDLES, ORIENTATIONS, HELA CELLS, CELLULAR MICROENVIRONMENTS, CORTICAL CUES, CELL ADHESION

07/08-2578 MITOSIS, CELL DIVISION, SPINDLE ATTACHMENT, CENTROMERE GEOMETRY, CHROMOSOME ORIENTATION, SYNTELIC CHROMOSOMES

07/08-0767 MITOSIS, PROTEIN KINASES, MITOTIC ARREST, ANTICANCER THERAPIES, PLK1 INHIBITORS

07/08-0767 MITOTIC ARREST, MITOSIS, PROTEIN KINASES, ANTICANCER THERAPIES, PLK1 INHIBITORS

07/08-1058 MITOTIC ARREST, YEAST PROTEINS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, NUCLEUS POSITIONING, DYNEIN

07/08-2582 MITOTIC SPINDLE POSITION, CYTOKINESIS, ABSCISSION, DAUGHTER CELL PRODUCTION, RAS HOMOLOG GENE FAMILY

07/08-1067 MITOTIC SPINDLES, MITOSIS, ORIENTATIONS, HELA CELLS, CELLULAR MICROENVIRONMENTS, CORTICAL CUES, CELL ADHESION

07/08-0131 MITRAL CELLS, GLOMERULI, NEUROSCIENCE, OLFACTORY SYSTEMS, SHORT-AXON CELLS, ODOR QUALITY, SMELL PERCEPTION

07/08-1183 MITOCHONDRIA, RESVERTATROL, ANTIOXIDANTS, SIRT1, AGING, NEURODEGENERATIVE DISEASES, SIRTUINS, POLYPHENOLS, NEUROPROTECTORS

07/08-0199 MIXED DEPRESSION, BIPOLAR DISORDERS, HYPOMANIA, MOOD DISORDERS, ANTIDEPRESSANTS, LITHIUM

07/08-1622 MIXED-LINEAGE LEUKEMIA GENE, STEM CELL SELF-RENEWAL, DROSOPHILA TRITHORAX, HEMATOPOIETIC STEM CELLS, FETAL STEM CELLS

07/08-0807 MIXED-LINEAGE LEUKEMIA, LEUKEMIA-INITIATING CELLS, IMMUNODEFICIENT MICE, DISEASE PROGRESSION, FUSION GENES, ACUTE LEUKEMIAS

07/08-2059 MIXED STATE, DYSPHORIC MANIA, MENTAL ILLNESS, BRAIN, MANIC-DEPRESSIVE ILLNESS, DEPRESSION, BIPOLAR DISORDER

07/08-0640 MIZU-KUSSEI1, ARABIDOPSIS THALIANA, ROOT ORIENTATION, HYDROTROPISM, PLANTS, DROUGHT AVOIDANCE, GENE EXPRESSION

07/08-1384 MOAS, ELEPHANT BIRDS, AVIAN DINOSAURS, DINOSAURS, WIRE PLANT SYNDROME, EVOLUTION

07/08-0400 MOBILE SPECIES, NATURAL SELECTION, MIGRATORY ADAPTATION, POPULATION MOVEMENT, NOMADISM, HOLISTIC MIGRATION MODELS

07/08-0949 MODEL PLANT SPECIES, GENE DUPLICATION, FLOWERING PLANTS, ANGIOSPERMS, EVOLUTIONARY DEVELOPMENTAL BIOLOGY, FLORAL DIVERSITY, PHYLOTAXY, PLANT EVOLUTION

07/08-1592 MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, SPINNING ENHANCED VISIBLE AND INFRARED IMAGER, AFRICA, BIOMASS BURNING, METEOROLOGICAL SATELLITES, BURNING DYNAMICS, CARBON CYCLE

07/08-1917 MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, COASTAL WATER MANAGEMENT, WATER POLLUTION, SATELLITE IMAGING, SEDIMENT LEVELS, TURBIDITY

07/08-0889 MODERN HUMANS, EARLY HUMAN BEHAVIOR, CULTURE ORIGINS, SHELL BEADS, NORTH AFRICA, NASSARIUS GIBBOSULUS

07/08-0455 MODERN HUMANS, EVOLUTION, UPPER PALEOLITHIC, HUMAN MIGRATIONS, DON RIVER, TEPHRA, AURIGNACIAN ARTIFACTS, RUSSIA

07/08-0456 MODERN HUMANS, SOUTH AFRICA, EVOLUTION, LATE PLEISTOCENE, HUMAN SKULLS, UPPER PALEOLITHIC, EURASIA

07/08-1656 MODERN HUMANS, URANIUM-THORIUM DATING, PALEOCLIMATES, SPELEOTHEMS, NEGEV DESERT, HUMAN EVOLUTION, LEVANT SETTLEMENTS

07/08-0779 MODERN HUMANS, HOMININS, GORILLAS, AUSTRALOPITHECUS AFARENSIS, PRIMATE EVOLUTION

07/08-0166 MODERN HUMANS, PALEOLITHIC PEOPLE, FRANCE, CHATELPERRON, HUMAN EVOLUTION, NEANDERTHALS

07/08-0463 MODERN HUMANS, EVOLUTION THEORIES, HOFMEYR SKULL, HOMO SAPIENS, NEANDERTHALS, HUMAN MIGRATION

07/08-0791 MODERN HUMANS, LATE PLEISTOCENE, TIANYUAN SKELETON, CHINA, FOSSILS, NEANDERTHALS

07/08-1808 MODERN HUMANS, MIDDLE STONE AGE, TEPHRA, JWALAPURAM, INDIA, INDONESIA, VOLCANIC ERUPTIONS, TOBA TUFF, GENETICS

07/08-1147 MODIFIER GENES, QUANTITATIVE TRAIT LOCI, COMPARATIVE GENOMICS, CANCER/BREAST, GENETIC RISK

07/08-0601 MOGOLLON, CLIFF-DWELLING COMMUNITIES, KIVAS, PUEBLOS, ANASAZI, FOUR CORNERS AREA, COLORADO PLATEAU

07/08-2685 MOISTURIZERS, DRY SKIN, WATER RETENTION, OCCLUSIVES, STRATUM CORNEUM, SKIN PRODUCTS

07/08-0420 MOJAVE DESERT, GREAT BASIN DESERT, NORTH AMERICAN DESERTS, AMERICAN SOUTHWEST, SONORAN DESERT, COLD DESERTS, DEATH VALLEY, ENVIRONMENTAL DEGRADATION, NATIONAL PARKS, DESERT BIOTA

07/08-0550 MOLD-CONTAMINATION CLEANUP, FACEPIECE FILTERS, OCCUPATIONAL SAFETY, RESPIRATORS, BIOAEROSOLS, HURRICANE KATRINA

07/08-2317 MOLDS, TOLL-LIKE RECEPTORS, PATHOGEN RECOGNITION RECEPTORS, IMMUNE AUGMENTATION, ALVEOLAR MACROPHAGES, ASPERGILLOSIS, FUNGI PATHOGENS

07/08-1306 MOLDS, HERBICIDES, BIOHERBICIDES, MYROTHECIUM VERRUCARIA, INVASIVE WEEDS, PUERARIA MONTANA, KUDZU, AMINOPYRALID, METSULFURON, FLUROXYPYR, WEED CONTROL

07/08-2295 MOLECULAR ARCHITECTURES, EPIDERMIS, CADHERINS, DESMOSOMES, ATOMIC STRUCTURES

07/08-0500 MOLECULAR BIOMARKERS, CANCER/BREAST, SUSCEPTIBILITY GENES, TUMORIGENESIS, BRCA1, GENE MUTATIONS

07/08-0358 MOLECULAR CHAPERONES, ENCYSTED EMBRYOS, HEAT SHOCK PROTEIN P26, BRINE SHRIMP ARTEMIA, STRESS RESISTANCE, METABOLIC STANDSTILL, PROTEIN STABILITY, ANOXIA ADAPTATIONS

07/08-0238 MOLECULAR CHAPERONES, HEAT SHOCK PROTEINS, CLIENT PROTEINS, REGULATORY PROTEINS, DRUG-RESISTANT PROTEINS, HSP90, CANCER CELL DEATH, PROTEIN EXPRESSION

07/08-1910 MOLECULAR ECOLOGY, POPULATION SEGMENTS, CONSERVATION BIOLOGY, GENETIC MARKERS, ENDANGERED SPECIES ACT, SPECIES LISTING, DEOXYRIBONUCLEIC CID (DNA)

07/08-0048 MOLECULAR EVOLUTION, NONMAMMALIAN VERTEBRATES, GROWTH HORMONE-RELEASING HORMONES, PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDES, AMPHIBIANS, FISH, HORMONE RECEPTORS, VERTEBRATE GROWTH

07/08-0174 MOLECULAR EVOLUTION, NATURAL SELECTION, DROSOPHILA GENOMES, ADAPTIVE EVOLUTION, GENOMIC EVOLUTION

07/08-1651 MOLECULAR EVOLUTION, MINERALOCORTICOID RECEPTORS, GLUCOCORTICOID RECEPTORS, EPISTASIS, PROTEIN CONFORMATION, ANCESTRAL PROTEINS, GENE MUTATIONS, EVOLUTION

07/08-1945 MOLECULAR EVOLUTION, METABOLIC RATE, PHYLOGENY, METAZOA

07/08-0475 MOLECULAR FINGERPRINTING, EVOLUTION, ANIMAL EVOLUTION, DEOXYRIBONUCLEIC ACID (DNA) RESEARCH, SPECIES COMPLEXITY

07/08-0233 MOLECULAR MARKERS, CANCER/LUNG, RIBONUCLEOTIDE REDUCTASES, CANCER/NON-SMALL-CELL LUNG, PROTEIN MARKERS, PHOSPHATASE, TENSIN

07/08-1064 MOLECULAR MOTORS, BROWNIAN MOTION, MYOSIN V, ACTIN FILAMENTS

07/08-0493 MOLECULAR MOTORS, MELANOSOMES, BRIGHT-FIELD IMAGING, INTERMEDIATE FILAMENTS, CELL TRANSPORT

07/08-1080 MOLECULAR NETWORKS, BIOCHEMICAL NETWORKS, NOISE CORRELATIONS, METABOLIC PATHWAYS

07/08-0352 MOLECULAR PHYLOGENETICS, INSECT EVOLUTION, SOCIAL INSECTS, HYMENOPTERA, VESPIDAE, WASPS, PHYLOGENY

07/08-2661 MOLECULAR PROFILING, NON-HODGKIN'S LYMPHOMA, HODGKIN'S DISEASE, LYMPHOMA, CANCER TREATMENT

07/08-0181 MOLECULAR PROFILING, INDIVIDUALIZED CANCER MANAGEMENT, GENE-EXPRESSION PROFILING, CANCER/BREAST, DISEASE DIAGNOSIS, TISSUE CLASSIFICATION

07/08-0513 MOLECULAR SIGNATURES, LEIOMYOSARCOMAS, GASTROINTESTINAL STROMAL TUMORS, MESENCHYMAL TUMORS, GENE EXPRESSION, KIT IMMUNOSTAINING

07/08-2413 MOLECULAR STRUCTURE, OLFACTION, ODOR, SMELL, SCENT, FRAGRANCE INDUSTRY, NEUROSCIENCE

07/08-0070 MOLECULAR STRUCTURES, POLYHEDRA, CYPOVIRUSES, PROTEIN CRYSTALS, NUCLEOTIDES, BIOPESTICIDES, REOVIRIDAE, PEST CONTROL

07/08-1972 MOLLUSKAN EVOLUTION, NERVOUS SYSTEM EVOLUTION, CHAETODERMA JAPONICUM, NERVE CORDS, CAUDOFOVEATA

07/08-2475 MOLLUSKS, APLYSIA, SEA HARES, CHEMICAL DEFENSES, INKING BEHAVIOR, PREY DEFENSES

07/08-0970 MOLLUSKS, SKIN PROPERTIES, LAND SLUGS, MUCUS, ADAPTIVE BEHAVIOR, NATURAL HISTORY, SLUGS

07/08-2184 MOLLUSKS, OCEAN-ESTUARY CONNECTIVITY, EUTROPHICATION, TROPHIC CASCADE, SAN FRANCISCO BAY, PHYTOPLANKTON, COASTAL ECOSYSTEMS

07/08-1672 MOLLUSKS, MASS EXTINCTION, PERMIAN, TRIASSIC, MARINE LIFE, EXTINCTION EVENTS

07/08-0941 MOLLUSKS, SCALLOPS, BIVALVES, ANTARCTIC, MUSCLE CONTRACTION, SWIMMING ABILITY, VALVE MOVEMENT, ABDUCTIN

07/08-1896 MOLLUSK SURVIVAL, MARGARITIFERA FALCATA, PEARLSHELL MUSSELS, GONIDEA ANGULATA, WESTERN RIDGED MUSSELS, DREDGING, FRESHWATER MUSSELS, ECOLOGICAL DISTURBANCES

07/08-0670 MOLT AND BREEDING OVERLAP, SELF-MAINTENANCE ACTIVITIES, REPRODUCTIVE SUCCESS, COST-BENEFITS TRADE-OFFS, SURVIVAL BENEFITS, MIGRATORY BIRDS, BIRD CONDITION, PIED FLYCATCHERS, FIDULA HYPOLEUCA

07/08-1315 MOLTING, TOXICITY TESTING, HEAVY METALS, CRAYFISH, CADMIUM, CAMBARIDAE, WATER POLLUTION

07/08-1789 MOMENTARY AWARENESS, VISUAL AWARENESS, BOOLEAN MAPS, VISUAL PERCEPTION, COLOR PERCEPTION, LOCATION PERCEPTION, CONSCIOUS ACCESS

07/08-0971 MONARCH BUTTERFLIES, NOXIOUS CHEMICALS, INSECT DEFENSES, BOMBARDIER BEETLES, SYSTEMIC CHEMICALS, ANTIPREDATOR BEHAVIOR, PLANT CHEMICAL USE, SAWFLY BEHAVIOR

07/08-0686 MONARCH BUTTERFLIES, LOGGERHEAD SEA TURTLES, ANIMAL NAVIGATION, MAGNETIC SENSITIVITY, HAMMERHEAD SHARKS, HOMING PIGEONS, EARTH'S MAGNETIC FIELD

07/08-2451 MONARCH BUTTERFLIES, MIGRATION, BIOLOGICAL CLOCK GENES, DANAUS PLEXIPPUS, CRYPTOCHROME, BUTTERFLY NAVIGATION

07/08-2149 MONARCH BUTTERFLIES, DANAUS PLEXIPPUS, MIGRANT BUTTERFLIES, NONMIGRATORY BUTTERFLIES, WING MORPHOLOGY, NATURAL SELECTION

07/08-1295 MONARCH BUTTERFLY BIOSPHERE RESERVE, ETHNOBOTANY, DANAUS PLEXIPLUS, MAZAHUAN PEOPLES, MEXICO INDIGENOUS PEOPLE

07/08-1516 MONGOLIA, PSITTACOSAURUS, MESOZOIC ECOSYSTEMS, BIRDLIKE DINOSAURS, PARROTLIKE DINOSAURS, GOBI DESERT

07/08-1981 MONGOLIA, FOSSILS, FEATHERS, QUILL KNOBS, DINOSAURS, VELOCIRAPTOR MONGOLIENSIS, EVOLUTION, THEROPODS, AVIAN EVOLUTION, BIRD FEATHERS

07/08-1099 MONGOLIA, FOSSILS, MAELESTES GOBIENSIS, PLACENTAL MAMMALS, LAURASIA, EVOLUTION, EUTHERIANS, CRETACEOUS-TERTIARY BOUNDARY

07/08-2709 MONKEY BEHAVIOR, MACACA MULATTA, COGNITIVE ABILITY, DOMAIN SPECIFICITY, THEORY OF MIND, PRIMATES, RHESUS MONKEYS

07/08-0087 MONKEYS, PREDATION PRESSURES, AFRICAN RAINFORESTS, DUIKERS, HUNTING EFFECTS, ANTIPREDATORY BEHAVIOR, MAMMAL BEHAVIOR

07/08-1057 MONKEYS, NEURONS, COGNITION, ESTROGEN, AGING AND MEMORY, HORMONE TREATMENT, MEMORY IMPAIRMENT

07/08-2570 MONOALLELIC GENES, AUTOSOMAL GENES, GENE EXPRESSION

07/08-2637 MONOAMINE DEFICIENCY, MAJOR DEPRESSIVE DISORDERS, DEPRESSION, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, CORTISOL

07/08-1988 MONOCLONAL ANTIBODIES, AMYLOID-BETA, PASSIVE IMMUNOTHERAPY, ALZHEIMER'S DISEASE, BRAIN DISORDERS, IMMUNIZATION

07/08-0213 MONOCLONAL ANTIBODIES, BEVACIZUMAB, ANTI-VEGF ANTIBODY THERAPY, CANCER METASTASIS, NEOANGIOGENESIS, TUMOR CELL GROWTH, KINOID VACCINE, VASCULAR ENDOTHELIAL GROWTH FACTOR

07/08-2742 MONOCOTIC TREES, ARECACEAE, PALM TREES, BOOK REVIEW, FIELD GUIDE, CULTIVATING PLANTS

07/08-2556 MONOCULTURE FORESTRY, GRASSLAND CONVERSION, PARAMOS GRASSLANDS, LAND-USE, TREE PLANTATIONS, ANDES ECOSYSTEMS, FORESTRY

07/08-0205 MONOCYTES, ASTROCYTES, MATRIX METALLOPROTEINASE-9, CENTRAL NERVOUS SYSTEM TUBERCULOSIS, INTERFERON-GAMMA, MYCOBACTERIUM TUBERCULOSIS, BRAIN TISSUE DESTRUCTION

07/08-2036 MONOCYTES, BLOOD VESSELS, ENDOTHELIAL CELLS, CRAWLING CELLS, CHEMOKINE RECEPTORS, IMMUNE RESPONSES

07/08-0360 MONODON MONOCEROS, NARWHAL, ASPARTIC ACID RACEMIZATION, AGE ESTIMATION, LONGEVITY, ARCTIC, CETACEANS

07/08-2443 MONOGAMY, PASSERINE BIRDS, DUETTING, VOCAL DUETTING, BIRD SONG, AVIAN BEHAVIOR

07/08-2482 MONOGAMY, TREESHREW BEHAVIOR, FOOD AVAILABILITY, BEHAVIORAL MONOGAMY, TUPAIA TANA, LARGE TREESHREW

07/08-1215 MONOLINGUALISM, LANGUAGE SKILLS, DEMENTIA DELAY, BILINGUALISM, MENTAL ACTIVITIES

07/08-0774 MONONUCLEAR CELLS, BONE MARROW-DERIVED MONONUCLEAR CELLS, MULTIPOTENT CELLS, MESENCHYMAL STEM CELLS, HYPOXIA, STEM CELL TRANSPLANTATION

07/08-2002 MONONUCLEAR CELLS, TISSUE REPAIR, PROGENITOR CELLS, BONE MARROW, REGENERATED TISSUE, STEM CELLS

07/08-2301 MONONYKUS, DINOSAUR EVOLUTION, DEINOCHEIRUS, PANGAEA, NATURAL SELECTION, EVOLUTIONARY ADVANTAGES

07/08-1119 MONOTHERAPY, TUMOR TARGETING, BACTERIAL THERAPY, SALMONELLA TYPHIMURIUM, CANCER/PROSTATE, CANCER THERAPY, ORTHOTOPIC METASTASIS

07/08-1859 MONOTREMES, TACHYGLOSSUS ACULEATUS, HIBERNATION, ECHIDNAS, LIFE HISTORIES, METABOLIC RATES, REPRODUCTION

07/08-0759 MONOZYGOTIC TWINS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETICS, HUMAN FORM

07/08-0732 MONTANA, BIRD DIVERSITY, CONIFER INVASION, POPULUS TREMULOIDES, ASPEN HABITAT, YELLOWSTONE PARK ECOSYSTEM, MIGRATORY BIRD HABITATS

07/08-0730 MONTANA, SPECIES DISTRIBUTION, CYTOSPECIES, SIBLING SPECIES, DIPTERA, SIMULIUM ARCTICUM COMPLEX, BLACK FLIES, ENVIRONMENTAL CUES

07/08-1831 MONTANE CLOUD FOREST, WATER REPELLENCY, ENVIRONMENTAL ADAPTATION, LEAF WETTABILITY, PHOTOSYNTHETIC EFFICIENCY

07/08-0107 MONTANE ZONE SPECIES, ECUADOR, MOTH SAMPLING, INSECT DIVERSITY, GEOMETRIDAE, ARCTIIDAE, TROPICAL INSECTS, BIODIVERSITY

07/08-1268 MONTASTRAEAE FAVEOLATA, BACTERIA PROTECTION, CORAL HEALTH, MUCUS, SLIME

07/08-2557 MONTEREY BAY, KELP FOREST, CALIFORNIA COAST, EL NINO, UPWELLING, PACIFIC OCEAN SANCTUARIES, MARINE SPECIES FLUCTUATIONS, GULF OF FARALLONE

07/08-0931 MONTEREY BAY, JELLYFISH, OVERFISHING, TENTACLES, SCYPHOZOA, SIPHONOPHORES, MICROHARPOONS, INVERTEBRATE PROLIFERATION, SPECIES ADAPTATION, ANTHROPOGENIC EFFECTS

07/08-0199 MOOD DISORDERS, HYPOMANIA, MIXED DEPRESSION, BIPOLAR DISORDERS, ANTIDEPRESSANTS, LITHIUM

07/08-1144 MOOD REGULATION, LITHIUM, DOPAMINE, CLOCK GENE, MANIA, BIPOLAR DISORDERS, CIRCADIAN RHYTHMS

07/08-2710 MOORE/CLARK, HAITI, VILLA DE LA NAVIDAD, FORTS, COLUMBUS/CHRISTOPHER, LOST SETTLEMENTS, CARIBBEAN VILLAGES

07/08-1570 MORAY EELS, PHARYNGEAL JAWS, PREDATOR-PREY INTERACTIONS, MURAENA RETIFERA, FEEDING BEHAVIORS, PREDATION, FISH PREDATORS

07/08-1713 MORBIDITY, CARDIOVASCULAR DISEASE, HYPERTENSION, MORTALITY, SLEEP-DISORDERED BREATHING, SNORING, HABITUAL SNORING

07/08-2227 MORELLA CERIFERA, MISSISSIPPI DELTAIC PLAIN, FLOTANTS, COMMUNITY STRUCTURE, FRESHWATER MARSHES, WAX MYRTLE, INVASIVE SPECIES, WETLANDS

07/08-1751 MORGELLONS DISEASE, ITCHING, SKIN DISEASE, FIBERS, DELUSIONAL PARASITOSIS

07/08-0927 MOROTEUTHIS INGENS, DEEP-SEA SQUID, SQUID SPERMATOPHORES, SPERMATANGIA INTRADERMAL IMPLANTATION

07/08-2697 MORPHINE, CONSTIPATION, OPIOID COMPLICATIONS, ANALGESICS, PAIN RELIEVERS

07/08-2032 MORPHINE, PAIN TREATMENT, SEROTONINS, ANALGESIA, OPIOIDS, REWARD BEHAVIORS, CENTRAL SEROTONERGIC NEURONS, BRAIN FUNCTIONS

07/08-0572 MORPHINE, COCAINE, NEURODEGENERATION, DRUG ABUSE, CORTICOTROPIN-RELEASING FACTOR, CYCLIC AMP RESPONSE ELEMENT BINDING PROTEIN, ADDICTION TREATMENT, NUCLEUS ACCUMBENS, BRAIN NEURAL CHANGES

07/08-0615 MORPHING WINGS, FLIGHT CONTROL, SWIFTS, GLIDING, AERODYNAMICS, WIND TUNNELS, WING PERFORMANCE, BIRD FLIGHT, APUS APUS

07/08-2576 MORPHOGEN GRADIENTS, SONIC HEDGEHOG HOMOLOG, CELL DIFFERENTIATION, EMBRYONIC DEVELOPMENT, SIGNAL TRANSDUCTION

07/08-2281 MORPHOGENESIS, ASYMMETRIC DEVELOPMENT, AORTIC ARCH DEVELOPMENT, HEMODYNAMICS, TRANSCRIPTION FACTORS, LATERALITY, PITX2

07/08-0277 MORPHOGENESIS, MULTISCALE MODELING, KELLER-SEGEL EQUATIONS, LOTKA-VOLTERRA EQUATIONS, MATHEMATICAL MODELING, BIOLOGICAL SYSTEMS MODELS, CELLULAR PATTERN FORMATION

07/08-0006 MORPHOGENESIS, PROTEOME, MYXOBACTERIA, SPORE FORMATIONS, GRAM-NEGATIVE BACTERIA, BACTERIAL SPORES, ENVIRONMENTAL STRESSES, STRESS RESISTANCE, PROTEIN EXPRESSION

07/08-0429 MORPHOGENESIS, CELL DIVISIONS, NEUROEPITHELIAL CELLS, MIDLINE-CROSSING DIVISIONS, NEURAL PROGENITORS, MIRROR-SYMMETRIC CELL POLARITIES, VERTEBRATE DEVELOPMENT

07/08-2287 MORPHOGENETIC DEFECTS, TELOMERE REPEATS, CHROMOSOME ENDS, GENITALIA PROTEINS, MAMMALIAN GENETICS

07/08-0961 MORPHOGENS, NASONIA VITRIPENNIS, DROSOPHILA, EMBRYOGENESIS, WASPS, ANTERIOR PATTERNING, GENE EXPRESSION, FLIES

07/08-1252 MORPHOLINO OLIGONUCLEOTIDES, PARAXIAL PROTOCADHERIN FUNCTION, ANKYRIN REPEATS DOMAIN PROTEINS, ENDODERM, MESODERM, ECTODERM, GASTRULATION

07/08-1247 MORPHOLOGICAL ADAPTATIONS, GLIDING LOCOMOTION, FLYING SQUIRRELS, KINEMATICS, GLAUCOMYS SABRINUS, LOCOMOTOR PERFORMANCE, PETAURUS BREVICEPS, SQUIRREL FLIGHT

07/08-1861 MORPHOLOGICAL DESIGN, GROWTH PATTERNS, MAMMALS, SURVIVAL, FAST-SLOW CONTINUUM, BODY SIZE, LIFE HISTORY PATTERNS

07/08-1660 MORPHOLOGICAL VARIATIONS, CAMBRIAN, EVOLUTION, TRILOBITES, INVERTEBRATES

07/08-1620 MORPHOLOGIES, PREDATION IMPACTS, LEPOMIS MACROCHIRUS, BLUEGILLS, ADAPTATIONS, INTRODUCED SPECIES, DIVERGENCE, FORAGING EFFICIENCIES, FISH BEHAVIOR

07/08-1595 MORPHOLOGY, ANOLIS LIZARDS, GREATER ANTILLES, ADAPTIVE RADIATION, ECOMORPH, HABITAT USE

07/08-1776 MORPHOLOGY, CELL LINEAGES, GENE EXPRESSION, EMBRYONIC DEVELOPMENT, ZEBRAFISH, LIVE IMAGING, GENOMIC ANALYSIS, IMAGING TECHNIQUES

07/08-1221 MORPHOLOGY, ATLANTIC STURGEON, ACIPENSER OXYRINCHUS, SNOUT DIMORPHISM

07/08-2179 MORPHOLOGY DIFFERENCES, MACACA FASCICULARIS, LONG-TAILED MACAQUES, PRIMATES, SINGAPORE WILDLIFE, SIZE VARIABILITY

07/08-1100 MORPHOSPACES, LIFE HISTORIES, BIOLOGICAL DIVERSITY, EVOLUTION, INFLORESCENCE ARCHITECTURES, PLANT EVOLUTION

07/08-0029 MORPHOTYPES, MELIOIDOSIS, BIOTHREAT AGENTS, BURKHOLDERIA PSEUDOMALLEI, HOST-PATHOGEN INTERACTIONS, PEHNOTYPE SWITCHING, BACTERIAL PERSISTENCE

07/08-2384 MORTALITY, CANCER INCIDENCE, UNITED KINGDOM, BODY MASS INDEX (BMI), MILLION WOMEN STUDY, OBESITY, RISK FACTORS, WOMEN'S HEALTH

07/08-1713 MORTALITY, MORBIDITY, CARDIOVASCULAR DISEASE, HYPERTENSION, SLEEP-DISORDERED BREATHING, SNORING, HABITUAL SNORING

07/08-0866 MORTALITY, CARDIAC HYPERTROPHY, HIGH FRUCTOSE DIET, HYPERTENSION, DIET EFFECTS, COMPLEX CARBOHYDRATE DIET, HIGH FAT DIET, SUGAR CONSUMPTION, FAT, FRUCTOSE

07/08-0797 MORTALITY CAUSE, ACUTE DECOMPENSATED HEART FAILURE, DOBUTAMINE, LEVOSIMENDAN, CLINICAL TRIALS, SURVIVAL RATES, HEART FAILURE, CARDIOVASCULAR EVENTS

07/08-0693 MORTALITY PATTERNS, STRANDING DATA, DOLPHIN STRANDINGS, TURSIOPS TRUNCATUS, BOTTLENOSE DOLPHIN, INDIAN RIVER LAGOON, FLORIDA

07/08-2051 MORTALITY RATES, CONGENITAL HEART SURGERY, HOSPITAL EPISODE STATISTICS, CENTRAL CARDIAC AUDIT DATABASE, UNITED KINGDOM, HEART SURGERY, SURVIVAL RATES

07/08-2383 MORTALITY RATES, CROHN'S DISEASE, INFLAMMATORY BOWEL DISEASES, COLECTOMY, ULCERATIVE COLITIS, DIGESTIVE DISORDERS, BOWEL SURGERY, ELECTIVE SURGERY

07/08-1852 MORTALITY RATES, ALLOMETRIC SCALING, PLANT LIFE HISTORY, LIFESPAN, BIRTH RATES

07/08-2055 MORTALITY RATES, CHILDHOOD CANCER, CANCER MORTALITY RATES AMONG CHILDREN, LEUKEMIA, BRAIN NEOPLASMS, CANCER/BRAIN, DEATH RATES

07/08-1494 MORTALITY RATES, DEATH, THEORIES FOR DEATH, LIFE EXPECTANCY, BODY REPAIR MECHANISMS, CELL DEATH, OLD AGE

07/08-0041 MORTALITY RATES, VIRAL TRANSMISSION, CHIMPANZEES, GORILLAS, APE POPULATIONS, ZAIRE EBOLA VIRUS (ZEBOV) STRAIN, EBOLA VIRUS

07/08-1408 MORTALITY RISK, HYPOTENSION, ACUTE RENAL FAILURE, ISCHEMIA, KIDNEY FAILURE, RENAL FAILURE

07/08-1407 MORTALITY RISK, OBESITY, GASTRIC BYPASS SURGERY, RETROSPECTIVE STUDY, BODY MASS INDEX (BMI), WEIGHT-RELATED DISEASES

07/08-1210 MORTALITY TRENDS, DISEASE OUTBREAKS, DEGENERATIVE DISEASES, INFECTIOUS DISEASES, INFLUENZA PANDEMIC OF 1918, CORONARY HEART DISEASE

07/08-2407 MORTUARY RECORDS, OVEN MOUNDS, HUNTER-GATHERER GRAVES, AUSTRALIAN BURIAL GROUNDS, BURIAL GROUNDS, ABORIGINAL BURIAL GROUNDS

07/08-1127 MOSQUITO-BORNE DISEASES, AEDES AEGYPTI, DENGUE FEVER, POPULATION REPLACEMENT, NANOS GENE, VECTOR CONTROL

07/08-0917 MOSQUITO-BORNE DISEASES, MALARIA, ANOPHELES GAMBIAE, DROSOPHILA MELANOGASTER, MICROARRAYS, ORTHOLOGOUS GENES, INSECT TRANSCRIPTOMES

07/08-2323 MOSQUITO-BORNE VIRUSES, AEDES MOSQUITOES, ITALY, DISEASE OUTBREAKS, CHIKUNGUNYA VIRUS, VIRUS TRANSMISSION

07/08-2467 MOSQUITO-BORNE DISEASES, ARBOVIRAL PATHOGENS, WEST NILE VIRUS, AMERICAN ALLIGATORS, ALLIGATOR MISSISSIPPIENSIS, VIRAL INFECTIONS

07/08-1742 MOSQUITO-BORNE DISEASES, ANOPHELES, ZAMBIA, MALARIA, PLASMODIUM FALCIPARUM, ARTEMISININ-BASED COMBINATION THERAPY, INSECTICIDE-TREATED BED NETS, PARASITIC DISEASES

07/08-1329 MOSQUITO BREEDING SITES, CATCH-BASIN FAUNA, ORGANISM CENSUS, STAGNANT WATER ECOSYSTEMS, WATER CHARACTERISTICS, STORM WATER

07/08-0731 MOSQUITO CONTROL, GAMBUSIA AFFINIS, WESTERN MOSQUITOFISH, LEAST CHUB, IOTICHTHYS PHLEGETHONTIS, BIOLOGICAL PEST CONTROL, FISH DIET

07/08-2064 MOSQUITO CONTROL, BIOENGINEERING, PLASMODIUM, MALARIA, DISEASE CONTROL, ENDEMIC DISEASES, NATURAL PESTICIDES, PUBLIC HEALTH

07/08-1995 MOSQUITOE DISEASE TRANSMISSION, SOFT TISSUE INFECTION, MYCOBACTERIUM ULCERANS, BURULI ULCER, AUSTRALIA, ENDEMIC DISEASES

07/08-2001 MOSQUITO-TRANSMITTED DISEASES, FLAVIVIRUS, DENGUE HEMORRHAGIC FEVER, HEMORRHAGIC FEVERS, IMMUNITY, VISUAL SEROTYPES

07/08-1899 MOSQUITO IMPOUNDMENTS, INDIAN RIVER LAGOON, ESTUARINE FOOD WEBS, ZOOPLANKTON, MICROENVIRONMENTS, TIDAL MARSHES

07/08-1541 MOSQUITO PREY, JUMPING SPIDERS, EVARCHA CULICIVORA, BLOOD MEAL, SPIDER BEHAVIOR, ODOR DETECTION

07/08-2212 MOSQUITOES, SITE-DIRECTED MUTAGENESIS, CARBOXYLESTERASES, ORGANOPHOSPHATES, METABOLIC RESISTANCE, CULEX PIPIENS, MUTATIONS

07/08-1376 MOSQUITOES, EVOLUTION, DISEASE VECTORS, AEDES AEGYPTI, ANOPHELES GAMBIAE, DROSOPHILA MELANOGASTER, IMMUNE SIGNALING PATHWAYS

07/08-2006 MOSQUITO VECTORS, VIRAL DISEASES, DENGUE HEMORRHAGIC FEVER-DENGUE SHOCK SYNDROME, INFECTIOUS DISEASES, TROPICS, PUBLIC HEALTH

07/08-2651 MOSQUITO VECTORS, VIRAL DISEASES, AEDES AEGYPTI, ARBOVIRUSES, FLAVIVIRUSES

07/08-1853 MOSQUITO VECTORS, ACP PROTEIN, REPRODUCTIVE BEHAVIOR, MALE ACCESSORY GLANDS, MALARIA CONTROL, ANOPHELES GAMBIAE

07/08-1904 MOSQUITO VECTORS, WEST NILE VIRUS, AEDES JAPONICUS, ROCK POOL MOSQUITO, AEDES ALBOPICTUS, ASIAN TIGER MOSQUITO, DAY-BITING MOSQUITOES, INSECT DISEASE TRANSMISSION

07/08-0703 MOSS MERCURY LEVELS, ATMOSPHERIC POLLUTANTS, DICRANUM MONTANUM, EPIPHYTIC MOSS, BIOMONITORS, OAK FOREST ECOSYSTEMS, MERCURY

07/08-0024 MOTH BEHAVIOR, ANTENNAL VIBRATIONS, FLIGHT STABILITY, CORIOLIS FORCES, INSECT FLIGHT, MECHANOSENSORS, MANDUCA SEXTA, HAWKMOTH

07/08-1653 MOTHS, INSECT EVOLUTION, OPEROPHTERINI, LEPIDOPTERA, MALACODEA, FLIGHT ABILITY, EVOLUTION, WINGLESSNESS

07/08-0107 MOTH SAMPLING, INSECT DIVERSITY, GEOMETRIDAE, ARCTIIDAE, TROPICAL INSECTS, ECUADOR, MONTANE ZONE SPECIES, BIODIVERSITY

07/08-1322 MOTHER-OFFSPRING COMPETITION, KIN INTERACTIONS, POPULATION DISPERSAL, COMMON LIZARD, SPECIES COMPETITION, COLONIZATION, LIZARD BEHAVIOR, LACERTA VIVIPARA

07/08-0827 MOTILITY, SPINAL SURGERY, DISC TRANSPLANTATION, INTERVERTEBRAL DISC REPLACEMENT, FRESH-FROZEN DISC ALLOGRAFTS, HERNIATED DISC

07/08-0023 MOTILITY PROTEINS, GLIDING, MYXOCOCCUS XANTHUS, BACTERIAL MOTILITY, FOCAL ADHESION COMPLEXES, AGLZ PROTEIN, GENE EXPRESSION

07/08-1487 MOTION AND DEFORMATION, MUSCLE, GRAPHICAL SIMULATORS, VIRTUAL HUMAN BODY, SKELETAL MUSCLE, MESH-FREE MECHANICAL SIMULATION TECHNIQUES, BODY MOVEMENT

07/08-0592 MOTION PICTURES, DIGITAL CLONES, UNIVERSAL CAPTURE, MOVIES, FIMS, COMPUTER GRAPHICS, STUNT DOUBLES

07/08-0019 MOTION STUDIES, SOFT-BODIED LEGGED SPECIES, MANDUCA SEXTA, CATERPILLARS, LOCOMOTION, PHASE-DELAYED ACTIVITY, TOBACCO HORNWORM

07/08-0307 MOTIVATIONAL SIGNALING, REFERENTIAL SIGNALING, ACOUSTIC CALL STRUCTURE, SURICATA SURICATTA, MEERKAT, CALL DEVELOPMENT, ALARM CALL, VOCAL COMMUNICATION, ANIMAL BEHAVIOR

07/08-0315 MOTIVATIONAL STATES, WESTERN SCRUB-JAY, FUTURE PLANNING, RETROSPECTIVE COGNITION, BIRD BEHAVIOR, SPECIFIC-SATIETY STUDY, APHELOCOMA CALIFORNICA

07/08-0021 MOTIVATIONAL STATES, APHELOCOMA CALIFORNICA, WESTERN SCRUB-JAYS, FOOD CACHING, BIRD BEHAVIOR, PLANNING ABILITY, BISCHOFF-KOHLER HYPOTHESIS, FUTURE PLANNING

06/07-0610 MOTMOTS, FIELD GUIDES, COSTA RICA, BIRD IDENTIFICATION, BOOK REVIEWS

07/08-0321 MOTMOTS, FEATHER PATTERNS, PLUMAGE, MELANIZED KERATIN, RACKETED TAILS, BIRD TAIL SHAPES, EUMOMOTA SUPERCILIOSA, TURQUOISE-BROWED MOTMOT

07/08-1440 MOTONEURONS, GLYCINE, GAMMA-AMINOBUTYRIC ACID, DEPOLARIZATION, SPINAL CORD DEVELOPMENT, SOMATO DENDRITIC TREE

07/08-0133 MOTONEURONS, SYNAPTIC EXCITATIONS, LIMB MOVEMENTS, SPINAL HALF-CENTERS, TURTLE BEHAVIOR, NEURON CONDUCTANCE, SCRATCHING BEHAVIOR, NEURONAL FIRING

07/08-1625 MOTOR CONTROL, CEREBELLUM, CEREBRAL CORTEX, THALAMUS, COGNITIVE FUNCTION, BRAIN FUNCTION, FINGER MOVEMENT, EYE MOVEMENT

07/08-1823 MOTOR CONTROL, DEEP BRAIN STIMULATION, PARKINSON'S DISEASE, NEURODEGENERATIVE DISEASES, THERAPEUTIC ASSESSMENTS, ROBOTICS, WRIST ROBOT

07/08-2010 MOTOR DEFICITS, NOREPINEPHRINE, PARKINSON'S DISEASE TREATMENT, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, DOPAMINE BETA-HYDROXYLASE, NEUROLOGICAL DISORDERS

07/08-1116 MOTOR LEARNING, CEREBELLUM, CALCIUM CURRENTS, LONG-TERM DEPRESSION, PROTEIN KINASES, SYNAPTIC PLASTICITY, PURKINJE CELLS, FETAL ALCOHOL SYNDROME, NEURONAL DISFUNCTION

07/08-0354 MOTOR NEURONS, DANIO RERIO, ZEBRAFISH, SPINAL CORD NEURONS, EXCITATORY INTERNEURONS, SWIMMING FREQUENCIES, FISH LOCOMOTION, NEURAL RELATIONSHIPS

07/08-1062 MOTOR NEURONS, NEURONAL FIRING, NEUROMUSCULAR JUNCTIONS, GAP JUNCTIONAL COUPLING, CONNEXIN 40, SYNAPTIC COMPETITION

07/08-0642 MOTOR PATTERNS, SENSORY FEEDBACK, DROSOPHILA, RHYTHMIC MOVEMENTS, CENTRAL PATTERN GENERATORS, DENDRITIC NEURONS, LOCOMOTION, NEURON INPUT, FRUIT FLIES, LARVAL DEVELOPMENT

07/08-2579 MOTOR PROTEINS, KINESIN FUNCTION, ADENOSINE TRIPHOSPHATE (ATP), MICROTUBULE PATHWAYS

07/08-2147 MOTOR SKILLS, BENGALESE FINCHES, PERFORMANCE VARIATIONS, BIRDSONGS, SONG LEARNING, VOCALIZATIONS, ADAPTIVE PLASTICITY, LONCHURA STRIATA DOMESTICA

07/08-0909 MOTOR SKILLS, PHYSICAL THERAPY, COMPUTER-ASSISTED MEDICINE, REHABILITATION DEVICES, STROKE PARALYSIS, THERAPEUTIC ROBOTS

07/08-1738 MOTOR SYSTEM DEGENERATION, RILUZOLE, BULBAR-ONSET AMYTROPHIC LATERAL SCLEROSIS, PROGRESSIVE DISEASES, NEURODEGENERATIVE DISEASES, AMYTROPHIC LATERAL SCLEROSIS

07/08-2545 MOUND BACTERIA, SOLENOPSIS SPECIES, FIRE ANT CONTROL, IMPORTED FIRE ANTS, FUNGI IMPERFECTI, INSECT CONTROL

07/08-0900 MOUND BUILDERS, NATIVE AMERICANS, COLES CREEK, MISSISSIPPIAN CULTURE, SOUTHEASTERN UNITED STATES

07/08-0677 MOUNTAIN BIG SAGEBRUSH COMMUNITY, PRESCRIBED FIRE, SONGBIRD ABUNDANCES, HABITAT, FIRE EFFECTS ON SAGEBRUSH HABITAT

07/08-0379 MOUNTAIN BIOMES, PRECIPITATION, VERTICALLY DISTRIBUTED BIOMES, GREENING TRENDS, GROWING SEASON LENGTH, TIANSHAN MOUNTAINS, CLIMATE CHANGE, GLOBAL WARMING, VEGETATION INCREASES, ASIA

07/08-2533 MOUNTAIN ECOLOGY, ALTITUDE-RELATED THEORY OF LIFE, EVOLUTIONARY ADAPTATIONS, ECOLOGICAL THEORIES

07/08-1587 MOUNTAIN FAUNA, UTAH, FAUNA, SMALL MAMMALS, CLIMATE CHANGE, LAND USE

07/08-1828 MOUNTAIN GOATS, BOOK REVIEW, UNGULATES, MAMMAL BEHAVIOR, ALPINE MAMMALS, POPULATION DYNAMICS, CONSERVATION ECOLOGY, OREAMNOS AMERICANUS

07/08-2399 MOUNTAIN GORILLAS, GORILLA PROTECTION, WESTERN LOWLAND GORILLAS, CONGO BASIN HABITAT, ENDANGERED SPECIES, PRIMATE STUDIES

07/08-1777 MOUNTAIN PLOVERS, PRIVATE LANDS, BIRD CONSERVATION, SHOREBIRDS, CHARADRIUS MONTANUS, ENDANGERED SPECIES, REPRODUCTIVE SUCCESS, AGRICULTURAL EFFECTS

07/08-1339 MOUNT ST. HELENS, VOLCANIC ERUPTIONS, FOREST REGENERATION, SALVAGE LOGGING, DOWNED WOODY DEBRIS, MANAGEMENT STRATEGIES

07/08-1897 MOUNT USU, VOLCANIC ERUPTIONS, SPECIES INVASION PATTERNS, VOLES, CLETHRIONOMYS RUTOCANUS BEFORDIAE, RODENT IMMIGRATION, HABITAT REESTABLISHMENT

07/08-1287 MOUSE, OLYMPIC NATIONAL FOREST, ELEVATION, CORRIDORS, OLD-GROWTH FORESTS, BODY SIZE, FOREST MAMMALS, ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, VOLE, SHREW

07/08-2284 MOUSE BEHAVIOR, LEARNED RESPONSES, INNATE RESPONSES, AVERSION, GLOMERULI, DORSAL ZONES, OLFACTORY BULB

07/08-0586 MOUSE-BORNE DISEASES, MUS MUSCULUS, RODENT-BORNE ARENAVIRUSES, LYMPHOCYTIC CHORIOMENINGITIS VIRUS, PETS, VIRAL DISEASE TRANSMISSION, TRANSPLANT ORGANS

07/08-1341 MOUSE BRAIN, SOUND REARING, MAGNETIC RESONANCE IMAGING (MRI), BRAIN DEVELOPMENT, TONOTOPIC MAP, AUDITORY SYSTEM, MAMMALS, INFERIOR COLLICULUS

07/08-0143 MOUSE BRAIN, ALLEN BRAIN ATLAS, CELLULAR HETEROGENEITY, GENOMIC SEQUENCING, CENTRAL NERVOUS SYSTEM, BRAIN ARCHITECTURE, GENE EXPRESSION

07/08-0674 MOUSE BRAIN, ABSTRACT CONCEPTS, NEURAL ENCODING, BRAIN FUNCTIONS, CONCEPTUAL KNOWLEDGE, MEMORIES, HIPPOCAMPUS

07/08-1126 MOUSE EMBRYO, ANGIOGENESIS, BONE MORPHOGENETIC PROTEIN 1, PROLACTIN, GROWTH HORMONE, PLACENTAL LACTOGEN

07/08-1205 MOUSE FANCIERS, BIOMEDICAL RESEARCH, MUS MUSCULUS, MICE, BREEDING MICE, LABORATORY ANIMALS, ANIMAL TESTING

07/08-2176 MOUSE LEMURS, MADAGASCAR, LEMURS, MICROCEBUS SPECIES, PRIMATE EVOLUTION

07/08-1129 MOUSE MAMMARY TUMOR VIRUS, MICE, CANCER/BREAST, BREAST MILK, RETROVIRUSES

07/08-1103 MOUSE MODEL, AMYLOID BETA-PEPTIDE, VIRAL VECTORS, ORAL VACCINATION, IMMUNOTHERAPY, ALZHEIMER'S DISEASE

07/08-2708 MOUSE MODELS, INDUCED PLURIPOTENT STEM CELLS, SICKLE CELL ANEMIA, GENETIC REPROGRAMMING, EMBRYONIC STEM CELLS, RETICULOCYTES, STEM CELLS

07/08-0193 MOUSE MODELS, TETRAPLOID COMPLEMENTATION ASSAY, EMBRYONIC STEM CELLS, MUTANT PHENOTYPES, GENE MUTATIONS

07/08-2022 MOUSE MODELS, KLOTHO PROTEIN, PROTEIN SIGNALING, ACCELERATED AGING, STEM CELLS, PROGENITOR CELLS, CELLULAR SENESCENCE, WNT PROTEINS

07/08-2342 MOUSE MODELS, DIABETES, LIPIDS, OXIDATIVE CAPACITY, MITOCHONDRIAL FATTY ACIDS, INSULIN RESISTANCE, FATTY ACID METABOLISM

07/08-1433 MOUSE MODELS, MURINE MODELS, HUMAN ONCOGENOMES, T-CELL ACUTE LYMPHOBLASTIC LEUKEMIAS, TUMORS, CHROMOSOME INSTABILITIES, CANCERS, GENOMIC ALTERATIONS, LEUKEMIA

07/08-1421 MOUSEPOX, VACCINES, IMMUNITY, T CELLS, VIRAL INFECTIONS, SMALLPOX, LYMPH NODES, CD8+T CELLS

07/08-1214 MOUSTERIAN INDUSTRY, CROATIA, MUJINA PECINA, NEANDERTHALS, LE MOUSTIER SITE, PREHISTORIC PEOPLE

07/08-1270 MOVEMENT PROTEIN, COAT PROTEIN, SMALL RNA, MICRO RIBONUCLEIC ACID (RNA), TOBACCO MOSAIC VIRUS, PLANT DEVELOPMENT, VIRUS INFECTIONS

07/08-0592 MOVIES, UNIVERSAL CAPTURE, MOTION PICTURES, DIGITAL CLONES, FIMS, COMPUTER GRAPHICS, STUNT DOUBLES

07/08-0000 MRI--SEE MAGNETIC RESONANCE IMAGING

07/08-2346 MTOR INHIBITION, SARCOMA TREATMENT, RAPAMYCIN, CLINICAL TRIALS, CANCER/BONE, CANCER/SOFT TISSUE, METASTASIS, CELL SURVIVAL

07/08-2733 MUCINS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), GLYCANS, RED BLOOD CELLS, NANOPARTICLES, VIRUS TRAPS

07/08-1976 MUCINS, PROTEIN EVOLUTION, MUCUS, METAZOAN EVOLUTION, XENOPUS TROPICALIS

07/08-1152 MUCOSAL IMMUNE SYSTEM, CYTOKINES, TRICHURIS MURIS, DENDRITIC CELLS, PROTEIN KINASES, GENE EXPRESSION, GASTROINTESTINAL INFLAMMATION, INTESTINAL EPITHELIAL CELLS, ENTERIC PATHOGENS

07/08-1420 MUCOSAL INFECTIONS, CHOLERA TOXIN B SUBUNIT, PATHOGENS, ORAL VACCINES, RICE SEEDS, IMMUNOGLOBULIN A, CYTOTOXIC T CELLS, NEEDLE-FREE INOCULATIONS, COLD-CHAIN VACCINATIONS, BIOTERRORISM, VACCINE DEVELOPMENT

07/08-1976 MUCUS, PROTEIN EVOLUTION, MUCINS, METAZOAN EVOLUTION, XENOPUS TROPICALIS

07/08-0970 MUCUS, MOLLUSKS, SKIN PROPERTIES, LAND SLUGS, ADAPTIVE BEHAVIOR, NATURAL HISTORY, SLUGS

07/08-1268 MUCUS, SLIME, CORAL HEALTH, BACTERIA PROTECTION, MONTASTRAEAE FAVEOLATA

07/08-2423 MUD BAY, ARTIFACTS, BASKETS, NETS, SQUAXIN TRIBE, WASHINGTON STATE

07/08-2189 MUDPOTS, SOLFATARA VOLCANO, METHANE, ACIDIMETHYLOSILEX FUMAROLICUM, VERRUCOMICROBIA, METHANOTROPHY, BACTERIAL GENES, EXTREMOPHILES

07/08-1214 MUJINA PECINA, NEANDERTHALS, CROATIA, MOUSTERIAN INDUSTRY, LE MOUSTIER SITE, PREHISTORIC PEOPLE

07/08-0088 MULCH ALTERNATIVES, CYPRESS MULCH, ORGANIC MULCH, RECYCLED LAWN CLIPPINGS, GARDENING

07/08-1320 MULLERIAN MIMICRY, BATESIAN MIMICRY, EPTESICUS FUSCUS, LASIURUS BOREALIS, APOSEMATISM, BATS, PREDATOR-PREY INTERACTIONS, ACOUSTIC MIMICRY, TIGER MOTHS, INSECTS

07/08-1596 MULLERIAN MIMICRY, BOMBUS SPECIES, THERMOREGULATION, COLOR PATTERNS, BUMBLE BEES, CRYPSIS, INSECT COLORATION

07/08-1807 MULLERIAN MIMICRY, BATESIAN MIMICRY, MUTUALISM, PREDATOR-PREY INTERACTIONS, PARASITISM, CO-MIMICS, GREAT TITS, PARUS MAJOR, UNEQUAL DEFENSES, MIMICRY

07/08-2205 MULTICELLULARITY, LIGHT DETECTION, CIRCADIAN CLOCKS, MASS SPAWNING, REEF-BUILDING CORALS, ACROPORA MILLEPORA, CRYPTOCHROMES, CORALS

07/08-0768 MULTIDIMENSIONAL CELL MAP, INFORMATION INTEGRATION, SEMANTIC ZOOMING, SYSTEMS DATA, METAGRAPHS, BIOLOGICAL INFORMATION SYSTEMS, MAPPING, CELL MAPS

07/08-2429 MULTIDISCIPLINARY APPROACH, EARTH SCIENCE EDUCATION, EDUCATION, EXHIBITIONS, GEOSCIENCE EDUCATION, MUSEUMS

07/08-1154 MULTIDRUG COMBINATIONS, ANTIBIOTICS, DRUG RESISTANCE, DOXYCYCLINE, ESCHERICHIA COLI, EVOLUTION, BACTERIAL GROWTH, MICROBIAL ECOLOGY

07/08-1718 MULTIDRUG RESISTANCE, CHEMOTHERAPY, TUMOR RESISTANCE, CANCER/BREAST, STEM CELLS, MAMMARY TUMORS, GENE MUTATIONS

07/08-0330 MULTIDRUG RESISTANCE, STAPHYLOCOCCUS AUREUS, GLYCOPROTEASES, BACTERIAL AUTOLYSIS, ANTIBACTERIAL AGENTS

07/08-2634 MULTIDRUG-RESISTANT DISEASES, SUB-SAHARAN AFRICA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), TUBERCULOSIS, DRUG RESISTANCE

07/08-0551 MULTIDRUG-RESISTANT SALMONELLA, SCHWARZENGRUND SEROTYPE, FOOD CONTAMINATION, SALMONELLA ENTERICA, FOOD TRADE, GLOBALIZATION EFFECTS, GASTROENTERITIS, FOOD-BORNE DISEASES

07/08-0497 MULTIDRUG-RESISTANT TUBERCULOSIS, TUBERCULOSIS, MYCOBACTERIUM TUBERCULOSIS, DRUG RESISTANCE

07/08-2273 MULTIELECTRODE RECORDING, HIPPOCAMPUS, RAT NAVIGATION, TACTILE RESPONSE, SOMATOSENSORY PATHWAYS

07/08-1706 MULTIETHNIC POPULATION STUDIES, OBESITY, SEARCH FOR DIABETES IN YOUTH STUDY, DIABETES MELLITUS, CHILDHOOD DIABETES, INSULIN DEFICIENCY

07/08-1491 MULTI-INSTITUTIONAL COLLABORATIONS, QUALITY OF PUBLISHED STUDIES, RESEARCH FUNDING, MEDICAL EDUCATION RESEARCH, STUDY FUNDING

07/08-0928 MULTILAMELLAR SENSORY PROCESSES, NEMATODE EYE PIGMENT, MERMIS NIGRESCENS, PHOTOTAXIS, ROUNDWORMS

07/08-1970 MULTILEVEL SELECTION THEORY, SELFLESSNESS, SOCIAL BEHAVIOR, GROUP SELECTION, ALTRUISM, DARWIN/CHARLES

07/08-1551 MULTILOCUS SEQUENCE ANALYSIS, SPECIES DEFINITION, HALORUBRUM, HALOARCHAEA, MICROBE CLUSTERS, GENE SEQUENCING

07/08-0186 MULTIMECHANISM-TARGETED MIGRAINE THERAPIES, NAPROXEN, SUMATRIPTAN SUCCINATE, HEADACHE TREATMENTS, MIGRAINE, PHOTOPHORIA, PAIN RELIEF

07/08-1822 MULTIMODAL DIAGNOSIS, MECHANTRONIC TOYS, DIAGNOSTIC ROBOTS, AUTISM, NEURODEVELOPMENTAL DISORDERS, ROBOTICS, BEHAVIORAL ANALYSIS, TOY ENGINEERING

07/08-2100 MULTIMODAL PERCEPTION, VENTRILOQUIST ILLUSION, VISUAL STIMULI, PLANUM TEMPORALE, BRAIN STIMULI, SOUND PERCEPTION

07/08-1258 MULTIMODAL SIGNALING, ORANGUTANS, LANGUAGE EVOLUTION, COMMUNICATION, COGNITION, HUMAN ANCESTORS, PRIMATE SIGNALS

07/08-0503 MULTIPLE MYELOMA, TETRASPANINS, GLUTATHIONE, ANTIOXIDANTS, MALIGNANT PLASMA CELLS, TUMOR CELL MIGRATION

07/08-1702 MULTIPLE MYELOMA, MYELOMA, BORTEZOMIB, THALIDOMIDE, LENALIDOMIDE, PROTEASOME INHIBITORS

07/08-1027 MULTIPLE RESOURCE LIMITATIONS, COEXISTENT SPECIES, NICHE DIMENSIONALITY, SPECIES LOSS, GRASSLANDS, BIODIVERSITY, PLANT PRODUCTIVITY, NUTRIENT SUPPLY

07/08-2042 MULTIPLEX FAMILIES, HERITABILITY, MUTATIONS, POPULATION GENETICS, AUTISM, COGNITIVE DISORDERS, GENE TRANSMISSION

07/08-2705 MULTIPLEXED ASSAYS, BIOLOGICAL AGENTS, PATHOGENS, VIRULENCE, DISEASE CONTROL, MICROBIAL SIGNATURES

07/08-0443 MULTIPOTENCY, SIGNAL TRANSDUCTION PATHWAYS, NOTCH SIGNALING, CELL FATES, DAUGHTER CELLS, INTESTINAL STEM CELLS, DROSOPHILA

07/08-0774 MULTIPOTENT CELLS, MESENCHYMAL STEM CELLS, BONE MARROW-DERIVED MONONUCLEAR CELLS, MONONUCLEAR CELLS, HYPOXIA, STEM CELL TRANSPLANTATION

07/08-0447 MULTIPOTENT MESENCHYMAL STROMAL CELLS, STEM CELLS, PERIPHERAL BLOOD, COLONY-FORMING UNITS FIBROBLASTIC, BONE-MARROW DERIVED MULTIPOTENT MESENCHYMAL STROMAL CELLS, CELL DIFFERENTIATION CAPACITY

07/08-0775 MULTIPOTENT STEM CELLS, STEM CELL-BASED THERAPIES, NEURAL STEM CELLS, INTRACEREBRAL HEMORRHAGE, CELL REPLACEMENT THERAPIES, CHEMOATTRACTANT SIGNALS, BRAIN TRANSPLANTATION

07/08-0227 MULTIPOTENT STEM CELLS, UNIPOTENT PROGENITOR CELLS, MESENCHYME, EPITHELIAL STEM CELLS

07/08-2434 MULTIREGIONAL HYPOTHESIS, HUMAN EVOLUTION, OUT OF AFRICA HYPOTHESIS, AFRICAN REPLACEMENT MODEL, STATISTICAL EVALUATION, HOMO GENUS, GENETIC BOTTLENECK

07/08-0277 MULTISCALE MODELING, KELLER-SEGEL EQUATIONS, LOTKA-VOLTERRA EQUATIONS, MATHEMATICAL MODELING, BIOLOGICAL SYSTEMS MODELS, MORPHOGENESIS, CELLULAR PATTERN FORMATION

07/08-1795 MULTISENSORY CONFLICTS, BODILY SELF-CONSCIOUSNESS, PERCEPTUAL BORDERS, RUBBER-HAND ILLUSION, OUT-OF-BODY EXPERIENCES, VIRTUAL BODY, CONSCIOUSNESS, NEUROBIOLOGICAL MODELS

07/08-2262 MULTISENSORY PROCESSING, SACCADES, VISUAL-RELATED SIGNALS, AUDITORY NEURONS, INFERIOR COLLICULUS

07/08-2073 MULTIVITAMINS, PREVENTIVE MEDICINE, VITAMIN D, SELENIUM, FOLIC ACID, CANCER/COLORECTAL, ADENOMAS, RISK FACTORS

07/08-1514 MUMMIFIED REMAINS, NIEDERJOCH GLACIER, ARCHAEOBOTANY, NEOLITHIC SETTLEMENTS, ICEMAN, ANCIENT PEOPLES

07/08-0010 MUNGOS MUNGO, PARENTAL INVESTMENT, BEGGING SIGNALS, SOCIAL SPECIES, ANIMAL BEHAVIOR, PUP HELPERS, BANDED MONGOOSE, OFFSPRING COOPERATION

07/08-1894 MUNICIPAL SOLID WASTE, WASTE DISPOSAL, CHINA, LANDFILLS, INCINERATORS, ALTERNATIVE ENERGY

07/08-2426 MUONS, COSMIC RADIATION, PIONS, PYRAMID EXPLORATION, EXCAVATING PYRAMIDS, MAYAN PYRAMIDS

07/08-1570 MURAENA RETIFERA, PREDATOR-PREY INTERACTIONS, PHARYNGEAL JAWS, MORAY EELS, FEEDING BEHAVIORS, PREDATION, FISH PREDATORS

07/08-1104 MURINE BCR-ABL LEUKEMIA, CHAPERONE-RICH CELL LYSATE, LEUKEMIA, T-CELLS, ANTICANCER VACCINES, HEAT-SHOCK PROTEINS, CHAPERONE PROTEINS, ANTIGENIC PEPTIDES

07/08-1422 MURINE MODELS, PROTEIN AGGREGATION, FOIE GRAS, RHEUMATOID ARTHRITIS, AMYLOID PROTEIN A AMYLOIDOSIS, TUMOR NECROSIS FACTOR, DISEASE PROGRESSION, INFLAMMATORY DISEASES

07/08-2331 MURINE MODELS, GAUCHER DISEASE, GLUCOSYLCERAMIDASE, MICROGLIAL CELLS, LYSOSOMAL STORAGE DISORDERS, NEURODEGENERATION, GENE THERAPY

07/08-1433 MURINE MODELS, HUMAN ONCOGENOMES, T-CELL ACUTE LYMPHOBLASTIC LEUKEMIAS, TUMORS, CHROMOSOME INSTABILITIES, CANCERS, GENOMIC ALTERATIONS, MOUSE MODELS, LEUKEMIA

07/08-1590 MURRAY-DARLING RIVER BASIN, BIG DRY, AUSTRALIAN DROUGHT, DROUGHT, EL NINO-SOUTHERN OSCILLATION (ENSO), ARIDIFICATION

07/08-0586 MUS MUSCULUS, RODENT-BORNE ARENAVIRUSES, LYMPHOCYTIC CHORIOMENINGITIS VIRUS, MOUSE-BORNE DISEASES, PETS, VIRAL DISEASE TRANSMISSION, TRANSPLANT ORGANS

07/08-1205 MUS MUSCULUS, MICE, BIOMEDICAL RESEARCH, MOUSE FANCIERS, BREEDING MICE, LABORATORY ANIMALS, ANIMAL TESTING

07/08-1487 MUSCLE, GRAPHICAL SIMULATORS, MOTION AND DEFORMATION, VIRTUAL HUMAN BODY, SKELETAL MUSCLE, MESH-FREE MECHANICAL SIMULATION TECHNIQUES, BODY MOVEMENT

07/08-2278 MUSCLE CELLS, INSULIN SENSITIVITY, MITOCHONDRIAL OXIDATIVE CAPACITY, NEUREGULINS, HEREGULIN-BETA1, EPIDERMAL GROWTH FACTORS

07/08-0941 MUSCLE CONTRACTION, ANTARCTIC, BIVALVES, MOLLUSKS, SCALLOPS, SWIMMING ABILITY, VALVE MOVEMENT, ABDUCTIN

07/08-1645 MUSCLE CONTRACTION, SKELETAL MUSCLES, EXERCISE, NITRIC OXIDE, INTERLEUKINS, RIBONUCLEIC ACID (RNA)

07/08-2602 MUSCLE CONTRACTION, CAENORHABDITIS ELEGANS, PROTON SIGNALS, NEUROTRANSMITTER FUNCTION, INTESTINAL CELLS

07/08-1442 MUSCLE CONTRACTION, PULMONARY ARTERIAL HYPERTENSION, VASCULAR DISEASE TREATMENT, INFLAMMATION, POTASSIUM ION CHANNELS, CALCIUM ION CHANNELS, LUNGS, HEART, NUCLEAR FACTOR OF ACTIVATED T CELLS

07/08-1643 MUSCLE CONTRACTION, BOUND STATES, SURFACE LOOPS, ADENOSINE DIPHOSPHATES, ENERGY TRANSDUCTION, MYOSINS, MUTATIONS, ACTINS

07/08-1367 MUSCLE DEVELOPMENT, SKELETAL MUSCLE, KNOCKOUT MICE, REGULATORY LIGHT CHAIN

07/08-0191 MUSCLE DISEASES, GENE EXPRESSION ANALYSIS, DUCHENNE MUSCULAR DYSTROPHY, DYSTROPHIN, CHILD HEALTH, GENETIC MUTATIONS

07/08-2588 MUSCLE FIBERS, ACTIN, MYOSIN FUNCTION, SKELETAL MUSCLE, BODY MOVEMENT

07/08-1630 MUSCLE GENERATION, SKELETAL MUSCLE, MYOENDOTHELIAL CELLS, ENDOTHELIAL CELLS, STEM CELLS, MYOFIBERS, CELL CYCLE

07/08-2066 MUSCLE LOSS, AGING, SARCOPENIA, OSTEOPOROSIS, WEIGHT-BEARING EXERCISES, INSULIN RESISTANCE, STRENGTH TRAINING, DIABETES

07/08-2061 MUSCLE PAIN, LIVER ABNORMALITIES, SIDE EFFECTS, DRUG SAFETY, CANCER RISK, CHOLESTEROL, STATINS

07/08-1743 MUSCLE PROGENITOR CELLS, SKELETAL MUSCLE, SATELLITE CELLS, STEM CELLS, MYOGENIC PROGENITORS, NEUROMUSCULAR DISEASES

07/08-1954 MUSCLE REGENERATION, SKELETAL MUSCLES, STEM CELLS, APOPTOSIS, MYOD GENE

07/08-0478 MUSCLE REGENERATION, BONE-MARROW-DERIVED CELLS, STEM-CELL ANTIGEN-1, MUSCLE REMODELING, DYSTROPHIN PROTEIN, MYOREMODELING CAPACITY, DUCHENNE'S MUSCULAR DYSTROPHY

07/08-2326 MUSCLE REGENERATION, SKELETAL MUSCLE, HYPERTROPHY, INSULIN-LIKE GROWTH FACTOR 1, MYOGENIC REGULATORY FACTORS

07/08-0478 MUSCLE REMODELING, STEM-CELL ANTIGEN-1, BONE-MARROW-DERIVED CELLS, MUSCLE REGENERATION, DYSTROPHIN PROTEIN, MYOREMODELING CAPACITY, DUCHENNE'S MUSCULAR DYSTROPHY

07/08-0829 MUSCLE REPAIR, STEM CELLS, SKELETAL MUSCLE AGING, MYOFIBER REGENERATION, MYOGENIC STEM CELLS, SELF-RENEWAL, SATELLITE STEM CELLS

07/08-2023 MUSCLES, REGENERATION, SKELETAL MUSCLES, FIBROSIS, STEM CELLS, PROTEIN SIGNALING, WNT PROTEINS, AGING

07/08-1938 MUSCLE TISSUE REGENERATION, SKELETAL MUSCLE, QUIESCENT SATELLITE CELLS, SATELLITE CELLS, CALCITONIN RECEPTORS, GENE EXPRESSION, CELL CYCLE

07/08-2581 MUSCLE WEAKNESS, FALL-RELATED INJURIES, AGING, SKELETAL MUSCLE DYSFUNCTION

07/08-1455 MUSCULAR ATROPHY, DROSOPHILA MELANOGASTER, DEGRADATION SYSTEMS, UBIQUITIN-PROTEASOME SYSTEM, AUTOPHAGY, HISTONE DEACETYLASE 6, NEURODEGENERATION, BRAIN DISORDERS, PROTEIN-FOLDING

07/08-1078 MUSCULAR DYSTROPHIES, MEMBRANE REPAIR, DYSFERLIN, MYOGENESIS, T-TUBULES, SARCOLEMMAL LABELING, GENETIC DISORDERS

07/08-1394 MUSCULAR DYSTROPHY, PARASITE INVASION, VIRAL INFECTION, CONGENITAL DISORDERS, GLYCOSYLATION, LYSOSOMAL STORAGE DISEASES

07/08-1490 MUSCULOSKELETAL CARTILAGES, CELL DIFFERENTIATION, REGENERATIVE MEDICINE, HUMAN EMBRYONIC STEM CELLS, TISSUE ENGINEERING, FIBROCARTILAGE CONSTRUCTS, CARTILAGE REPLACEMENTS, PLURIPOTENCY, EMBRYOID BODIES

07/08-1211 MUSCULOSKELETAL PAIN, ESOPHAGEAL OBSTRUCTION, DYSPEPSIA, HEADACHE, SYSTEMIC LUPUS ERYTHEMATOSUS, ALCOTT/LOUISA MAY, AUTOIMMUNE DISEASES

07/08-1974 MUSEUM EXHIBITIONS, LUCY EXHIBIT, AUSTRALOPITHECUS AFARENSIS, HOMINIDS, FOSSIL REMAINS

07/08-2429 MUSEUMS, GEOSCIENCE EDUCATION, EXHIBITIONS, EDUCATION, EARTH SCIENCE EDUCATION, MULTIDISCIPLINARY APPROACH

07/08-1559 MUSHROOM BODIES, KENYON CELLS, LOCUSTS, BETA-LOBE NEURONS, SYNAPSES, OLFACTORY PROCESSING, HEBBIAN THEORY, NEURON FIRING, SPIKE-TIMING DEPENDENT PLASTICITY

07/08-1273 MUSHROOM BODIES, DOPAMINE SYSTEM, DROSOPHILA, DECISION-MAKING, CHOICE BEHAVIOR, VISUAL CUES, INSECT BEHAVIOR

07/08-1558 MUSHROOM BODIES, DOPAMINE SYSTEM, DROSOPHILA, DECISION-MAKING, CHOICE BEHAVIOR, VISUAL CUES, INSECT BEHAVIOR

07/08-2496 MUSHROOM INVENTORY, FUNGAL DIVERSITY, GREAT SMOKY MOUNTAINS NATIONAL PARK, HOMOBASIDIOMYCETES, ALL TAXA BIODIVERSITY INVENTORY

07/08-2167 MUSHROOMS, AMANITIN, AMATOXINS, PHALLOTOXINS, CYCLIC PEPTIDES, AMANITA, PHALLOIDEAE, POISONOUS MUSHROOMS

07/08-2083 MUSICAL ABILITY, TONE DEAFNESS, AMUSIA, PITCH, HEARING, VOXEL-BASED MORPHOMETRY

07/08-0755 MUSICAL INTERVALS, SPEECH, LANGUAGE PERCEPTION, CHROMATIC SCALES, VOWEL PHONES, OCTAVES

07/08-1793 MUSICAL NOTES, TONES, PERCEPTUAL TRAITS, PITCH PERCEPTION, PERFECT PITCH, ABSOLUTE PITCH ABILITY

07/08-2117 MUSICAL STIMULI, SPEECH, AUDIOVISUAL PROCESSING, SUBCORTICAL AUDITORY PROCESSING, BRAINSTEM RESPONSES, PLASTICITY

07/08-2729 MUSICAL TONES, SCIENCE EXPERIMENTS, PHYSICS EDUCATION, ACOUSTICS, WAVEFORMS, HARMONICS, FOURIER SYNTHESIZER

07/08-2090 MUSIC LISTENING, BRAIN RESPONSES, MEMORY, INTELLIGENCE TEST SCORES, MELODIC MEDICATION, TEMPO, PITCH

07/08-0582 MUSIC TRANSCRIPTION, COMPUTER-ASSISTED MUSIC, PIANO MUSIC, RULES OF MUSIC

07/08-0952 MUSKOXEN, THERMOREGULATION, HEAT LOSS, INGESTA, RUMEN BACTERIA, COLD SHOCK, OVIBOS MOSCHATUS

07/08-1903 MUSSEL CONTAMINATION, FRESHWATER PEARL MUSSELS, MARGARITIFERA MARGARITIFERA, EUROPEAN FAUNA, CALCIUM HOMEOSTASIS, HEAVY METAL TOXICITY, DICHLORODIPHENYLTRICHLOROETHANE (DDT), POPULATION DECLINE

07/08-1885 MUSSEL MORTALITY, INTERTIDAL ZONE, ATLANTIC RIBBED MUSSEL, HEAT-RELATED STRESS, MARSH GRASS, SPARTINA ALTERNIFLORA, GLOBAL WARMING, GEUKENSIA DEMISSA

07/08-0067 MUSSEL POPULATIONS, MYTILUS SPECIES, LARVAL CONNECTIVITY, BENTHIC RELATIONSHIPS, MARINE LARVAE, PLANKTONIC TRANSPORT

07/08-0706 MUSSEL PROTECTION, WATER IMPOUNDMENT, DAM EFFECTS, UNIONIDAE, FRESHWATER MUSSELS, HABITAT QUALITY

07/08-0899 MUSSELS, SAN MIGUEL ISLAND, OVERFISHING, ECOSYSTEM CHANGES, ROCKFISH, ANCIENT ENVIRONMENT CHANGES, CHANNEL ISLANDS, ARCHAEOLOGICAL DATA

07/08-2546 MUSTELA NIGRIPES, CYNOMYS LUDOVICIANUS, PRAIRIE DOG BURROW SYSTEMS, BLACK-TAILED PRAIRIE DOG, FERRET HABITATS, HABITAT PRESERVATION

07/08-0629 MUSTELA NIGRIPES, BLACK-FOOTED FERRET, FERRETS, PRAIRIE DOGS, CAPTIVE-BREEDING PROGRAMS, MAMMAL CONSERVATION

07/08-1613 MUSTELA NIGRIPES, CAPTIVE BREEDING, REINTRODUCED SPECIES, WYOMING, SHIRLEY BASIN, BLACK-FOOTED FERRETS, ENDANGERED SPECIES, POPULATION GROWTH

07/08-0362 MUSTY "OFF" ODOR, 2,4,6-TRICHLOANISOLE, SOIL TEMPERATURE, GAMMA-CYLOHEXANE HEXACHLORIDE PESTICIDE, POTATO CULTIVATION PRACTICES, PRODUCTION LOSS

07/08-1109 MUTAGENESIS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, WERNER SYNDROME, TRANSLESION DNA POLYMERASES, REPLICATION FORKS, LESIONS, WRN PROTEIN

07/08-0204 MUTANT GENES, POLYMERASE CHAIN REACTION, GENE EXPRESSION, HEREDITARY HEMOCHROMATOSIS, HEMOCHROMATOSIS GENE, IRON REGULATORY PROTEINS, OXIDATIVE STRESS

07/08-0196 MUTANT LAMIN A, LAMINS, DEFECTIVE MITOSIS, PROTEIN FARNESYLATION, CELL CYCLES, HUTCHINSON-GILFORD PROGERIA SYNDROME, AGING, GENE MUTATIONS

07/08-0193 MUTANT PHENOTYPES, MOUSE MODELS, TETRAPLOID COMPLEMENTATION ASSAY, EMBRYONIC STEM CELLS, GENE MUTATIONS

07/08-0095 MUTATION ACCUMULATION, ECOLOGICAL SPECIALIZATION, ANTAGONISTIC PLEIOTROPY, DIGITAL ORGANISMS, ADAPTIVE DECAY, EVOLUTIONARY MECHANISMS, GENETIC INTEGRATION

07/08-1737 MUTATIONS, TRIM5-ALPHA, PAN TROGLODYTES, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), VIRAL INFECTIONS, GENOMES, CHIMPANZEES, ANTIVIRAL PROTEINS, RETROVIRUSES

07/08-2042 MUTATIONS, POPULATION GENETICS, AUTISM, HERITABILITY, MULTIPLEX FAMILIES, COGNITIVE DISORDERS, GENE TRANSMISSION

07/08-0784 MUTATIONS, SEQUENCE DIVERGENCE, PROTEIN MUTATIONS, ESCHERICHIA COLI, SALMONELLA ENTERICA, EVOLUTION

07/08-1181 MUTATIONS, CANCER/SKIN, SAFE SUNTANS, ULTRAVIOLET LIGHT, MELANIN, MELANOCYTES, TANNING, KERATINOCYTES

07/08-1533 MUTATIONS, GENOME SEQUENCES, FUNGAL GENOMES, FUSARIUM GRAMINEARUM, PLANT-FUNGUS INTERACTIONS, PATHOGENIC FUNGI

07/08-0208 MUTATIONS, ATRX GENE, MECP2, CHROMATIN PROTEINS, MENTAL RETARDATION, RETT SYNDROME, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, NEUROLOGICAL DISORDERS

07/08-0501 MUTATIONS, CHROMATINS, GENE SILENCING REVERSALS, CANCER PREVENTION, EPIGENOMICS, ANTITUMOR HISTONES

07/08-0498 MUTATIONS, GENETIC LINKAGES, AT-RISK ETHNIC GROUPS, BRAIN DISEASES, LATE ONSET ALZHEIMER'S DISEASE, ALZHEIMER'S DISEASE

07/08-1662 MUTATIONS, ESCHERICHIA COLI, EVOLUTION, ADAPTATIONS, BENEFICIAL MUTATIONS, BACTERIA, FITNESS

07/08-1762 MUTATIONS, EARLY ONSET PARKINSON'S DISEASE, DOPAMINE, BRAIN DISORDERS, ASHKENAZI JEWS, PARKINSON'S DISEASE, ETHNICITY

07/08-1643 MUTATIONS, ACTINS, MYOSINS, ENERGY TRANSDUCTION, ADENOSINE DIPHOSPHATES, SURFACE LOOPS, BOUND STATES, MUSCLE CONTRACTIONS

07/08-2212 MUTATIONS, CULEX PIPIENS, METABOLIC RESISTANCE, ORGANOPHOSPHATES, CARBOXYLESTERASES, SITE-DIRECTED MUTAGENESIS, MOSQUITOES

07/08-1305 MUTUALISM, POPULATION CONTROL, INVASIVE SPECIES, SYNERGISM, SCHINUS TEREBINTHIFOLIUS, BRAZILIAN PEPPER, IGUANAS, GASPARILLA ISLAND, CTENOSAUR SIMILIS, BLACK SPINY-TAILED IGUANAS

07/08-1807 MUTUALISM, MULLERIAN MIMICRY, BATESIAN MIMICRY, PREDATOR-PREY INTERACTIONS, PARASITISM, CO-MIMICS, GREAT TITS, PARUS MAJOR, UNEQUAL DEFENSES, MIMICRY

07/08-1855 MUTUALISM, SELF-HEATING PLANTS, ODOR COMPOUNDS, POLLINATION, THRIPS, CYCADOTHRIPS CHADWICKI, MACROZAMIA LUCIDA CYCADS, INSECT BEHAVIOR, PLANT REPRODUCTION

07/08-1878 MUTUALISM, SEED DISPERSAL REDUCTION, FOREST FRAGMENTATION, DUCKEODENDRON CESTROIDES, TREE SPECIES SURVIVAL, CONTINUOUS FORESTS, POPULATION DECLINE

07/08-1415 MUTUALISM, METHANOBREVIBACTER SMITHII, ARCHAEA, GNOTOBIOTIC MICE, HUMAN GUT, MICROBIOTA, GENOMIC ADAPTATIONS, METABOLIC ADAPTATIONS, SACCHAROLYTIC BACTERIUM, BACTERIA, INTESTINES

07/08-0664 MUTUALISTIC RELATIONSHIPS, NITROGEN METABOLISM, INSECT-PROKARYOTE SYMBIOSES, TETRAPONERA ANTS, BACTERIAL FLORA, ANT-BACTERIAL INTERACTION, TROPICAL ANT DIET

07/08-0207 MYCOBACTERIUM, BACILLUS CALMETTE-GUERIN, SPRAY-DRIED BACTERIA, TUBERCULOSIS VACCINES, VACCINE DEVELOPMENT, INFECTIOUS DISEASES, PUBLIC HEALTH

07/08-0494 MYCOBACTERIUM BOVIS, BACILLUS CALMETTE-GUERIN, VACCINES, TUBERCULOSIS VACCINES, TANDEM DUPLICATIONS, GENOME PLASTICITY

07/08-0539 MYCOBACTERIUM BOVIS, PASTEURIZATION, TUBERCULOSIS, DEOXYRIBONUCLEIC ACID (DNA) FINGERPRINTING, INFECTIOUS DISEASE TRANSMISSION, PUBLIC HEALTH, EPIDEMIOLOGY

07/08-0584 MYCOBACTERIUM SPECIES, PULMONARY DISEASES, TUBERCULOSIS, BOVINE TUBERCULOSIS, IRON AGE, HUMAN REMAINS, DEOXYRIBONUCLEIC ACID (DNA), SIBERIA

07/08-1682 MYCOBACTERIUM TUBERCULOSIS, WORLD HEALTH ORGANIZATION (WHO), HUMAN IMMUNODEFICIENCY VIRUS (HIV), PUBLIC HEALTH, TUBERCULOSIS, DRUG RESISTANCE

07/08-0205 MYCOBACTERIUM TUBERCULOSIS, INTERFERON-GAMMA, MONOCYTES, ASTROCYTES, MATRIX METALLOPROTEINASE-9, CENTRAL NERVOUS SYSTEM TUBERCULOSIS, BRAIN TISSUE DESTRUCTION

07/08-0497 MYCOBACTERIUM TUBERCULOSIS, TUBERCULOSIS, MULTIDRUG-RESISTANT TUBERCULOSIS, DRUG RESISTANCE

07/08-0198 MYCOBACTERIUM TUBERCULOSIS, BACTERIAL PILI, ANTIGENS, LAMININS, AMYLOIDS, TUBERCULOSIS, INFECTIOUS DISEASES

07/08-0814 MYCOBACTERIUM TUBERCULOSIS, TUBERCULOSIS, DRUG-RESISTANCE, PUBLIC HEALTH, HUMAN IMMUNODEFICIENCY VIRUS (HIV), ANTIBIOTIC TREATMENT

07/08-1995 MYCOBACTERIUM ULCERANS, BURULI ULCER, SOFT TISSUE INFECTION, MOSQUITOES DISEASE TRANSMISSION, AUSTRALIA, ENDEMIC DISEASES

07/08-2168 MYCOPLASMA MOBILE, JELLYFISH STRUCTURE, CYTOSKELETON, ELECTRON MICROSCOPY, BACTERIA, GLIDING MOTION

07/08-1640 MYCOPLASMA SPECIES, GENOME TRANSPLANTATIONS, BACTERIAL GENOMES, NAKED DEOXYRIBONUCLEIC ACID (DNA), SYNTHETIC BIOLOGY, RECOMBINANT PLASMIDS

07/08-1292 MYCORRHIZAE, ADAPTABILITY, FOREST PERPETUATION, ECOLOGY, CONSERVATION, THREATENED SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, SQUIRRELS

07/08-0363 MYCORRHIZAL FUNGI, NITROGEN SOURCES, VACCINIUM MACROCARPUM, ERICOID MYCORRHIZAL FUNGI, CRANBERRY CULTIVATION, FUNGAL SYMBIOSIS

07/08-1291 MYCORRHIZAL FUNGI, TRUFFLE DIET, KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, POPULATION DYNAMICS, HABITAT CHARACTERISTICS, DEMOGRAPHY, CARRYING CAPACITY (K)-SELECTED SPECIES, RODENTS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-0337 MYCORRHIZAL FUNGI, ENDANGERED SPECIES, EPIPHYTIC ORCHIDS, ORCHID PROPAGATION, SYMBIOTIC SEED GERMINATION, FUNGUS, EPULORHIZA REPENS, EPIDENDRUM NOCTURNUM, PLANT CONSERVATION

07/08-0933 MYCORRHIZAL SUPPORT, INDIGENOUS PLANT GARDENS, CALIFORNIA NATIVE PLANTS, EXOTIC WEEDS, SAN DIEGO LANDSCAPING, NATIVE PLANT CARE, HORTICULTURE

07/08-0055 MYCOVIRUSES, HEAT TOLERANCE, FUNGAL VIRUSES, SYMBIOSIS, FUNGI, PLANT-FUNGUS RELATIONSHIPS

07/08-1723 MYD88 PROTEIN, DIETHYLNITROSAMINE, INTERLEUKIN-6, GENDER DIFFERENCES, CANCER/LIVER, HEPATOCELLULAR CARCINOMA

07/08-2013 MYELOBLASTOSIS ONCOGENE, ONCOGENES, CANCER/BREAST, ESTROGEN RECEPTOR, TRANSCRIPTIONAL ATTENUATION, CANCER/COLON, HEMATOPOIETIC TUMORS, HORMONE REGULATION, GENE EXPRESSION

07/08-1411 MYELODYSPLASTIC SYNDROME, ACUTE MYELOID LEUKEMIA, ONCOGENES, LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS, SALL4, ZINC-FINGERS, DUANE RADIAL RAY SYNDROME, BMI-1, GENE EXPRESSION, CANCER CAUSES

07/08-1702 MYELOMA, MULTIPLE MYELOMA, BORTEZOMIB, THALIDOMIDE, LENALIDOMIDE, PROTEASOME INHIBITORS

07/08-0235 MYOCARDIAL DISEASE, CARDIOVASCULAR DISEASE, MICROCIRCULATION, CORONARY MICROVASCULAR DYSFUNCTION, NO-REFLOW PHENOMENON, HEART DISEASE

07/08-0533 MYOCARDIAL ENERGETICS, CARDIAC ENERGY METABOLISM, MYOFIBRILS, RESYNCHRONIZATION THERAPY, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, HEART FAILURE, METABOLIC THERAPY

07/08-1436 MYOCARDIAL INFARCTION, RISK ALLELES, CHROMOSOME 9 VARIANTS, SINGLE NUCLEOTIDE POLYMORPHISMS, ICELAND, CORONARY ARTERY DISEASE, GENETIC RISK, HEART DISEASE

07/08-1716 MYOCARDIAL INFARCTION, ISCHEMIA, ANGIOGENESIS, ATHEROSCLEROSIS, PLATELET-DERIVED GROWTH FACTORS, CARDIAC FUNCTION, COMBINATORIAL PROTEIN THERAPY, COLLATEROGENESIS

07/08-2329 MYOCARDIAL INFARCTION, FIBRINOLYTIC THERAPY, MYOCARDIAL NECROSIS, TIME TO TREATMENT, PERCUTANEOUS CORONARY INTERVENTION

07/08-0798 MYOCARDIAL INFARCTION, STRESS TESTING, PERCUTANEOUS CORONARY INTERVENTIONS, DEATH RATES, ACUTE CORONARY SYNDROMES, HEART FAILURE, STROKE, CARDIOVASCULAR DISEASE

07/08-2260 MYOCARDIAL INFARCTION, BONE MARROW CELLS, STEM CELLS, CELL TRANSDIFFERENTIATION, MYOCYTES, HEART FAILURE

07/08-0800 MYOCARDIAL INFARCTION, CARDIOVERTER-DEFIBRILLATORS, SUDDEN CARDIAC DEATH, CORONARY ARTERY DISEASE, VENTRICULAR ARRHYTHMIAS, IMPLANTABLE DEVICES, HEART DISEASE

07/08-0256 MYOCARDIAL INFARCTION, CORONARY ARTERY DISEASE, CARDIAC ARREST, BLOOD CLOTS, CHOLESTEROL LEVELS, ARTERIAL PLAQUE, HEART ATTACK PREVENTION

07/08-1462 MYOCARDIAL ISCHEMIA, HEART BENEFIT, ATRIAL FIBRILLATION, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, BRAIN BENEFITS

07/08-2329 MYOCARDIAL NECROSIS, TIME TO TREATMENT, PERCUTANEOUS CORONARY INTERVENTION, FIBRINOLYTIC THERAPY, MYOCARDIAL INFARCTION

07/08-1403 MYOCARDIAL REPERFUSION INJURY, HEART ATTACKS, CORONARY HEART DISEASE, PERCUTANEOUS CORONARY INTERVENTION, MITOCHONDRIAL PERMEABILITY TRANSITION PORE, CARDIOPROTECTION

07/08-2014 MYOCARDIUM, HUMAN CARDIAC STEM CELLS, HEART DISEASE, STEM CELL NICHES, PROGENITOR CELLS, CARDIOVASCULAR DISEASE

07/08-1413 MYOCARDIUM, TYROSINE KINASE INHIBITORS, FATTY ACID OXIDATION, ADENOSINE MONOPHOSPHATES, ENDOTHELIAL GROWTH FACTOR RECEPTORS, CARDIAC CELLS, PROTEIN KINASES, CANCER/BREAST, TRASTUZUMAB

07/08-2260 MYOCYTES, CELL TRANSDIFFERENTIATION, STEM CELLS, MYOCARDIAL INFARCTION, BONE MARROW CELLS, HEART FAILURE

07/08-1954 MYOD GENE, APOPTOSIS, MUSCLE REGENERATION, SKELETAL MUSCLES, STEM CELLS

07/08-1630 MYOENDOTHELIAL CELLS, ENDOTHELIAL CELLS, STEM CELLS, MYOFIBERS, CELL CYCLE, SKELETAL MUSCLE, MUSCLE GENERATION

07/08-0829 MYOFIBER REGENERATION, MYOGENIC STEM CELLS, SELF-RENEWAL, SATELLITE STEM CELLS, SKELETAL MUSCLE AGING, STEM CELLS, MUSCLE REPAIR

07/08-1630 MYOFIBERS, CELL CYCLE, STEM CELLS, ENDOTHELIAL CELLS, MYOENDOTHELIAL CELLS, SKELETAL MUSCLE, MUSCLE GENERATION

07/08-0533 MYOFIBRILS, RESYNCHRONIZATION THERAPY, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, HEART FAILURE, CARDIAC ENERGY METABOLISM, MYOCARDIAL ENERGETICS, METABOLIC THERAPY

07/08-1078 MYOGENESIS, DYSFERLIN, MUSCULAR DYSTROPHIES, MEMBRANE REPAIR, T-TUBULES, SARCOLEMMAL LABELING, GENETIC DISORDERS

07/08-1743 MYOGENIC PROGENITORS, STEM CELLS, MUSCLE PROGENITOR CELLS, SKELETAL MUSCLE, SATELLITE CELLS, NEUROMUSCULAR DISEASES

07/08-2326 MYOGENIC REGULATORY FACTORS, INSULIN-LIKE GROWTH FACTOR 1, HYPERTROPHY, MUSCLE REGENERATION, SKELETAL MUSCLE

07/08-0829 MYOGENIC STEM CELLS, SELF-RENEWAL, SATELLITE STEM CELLS, MYOFIBER REGENERATION, SKELETAL MUSCLE AGING, STEM CELLS, MUSCLE REPAIR

07/08-0478 MYOREMODELING CAPACITY, DYSTROPHIN PROTEIN, MUSCLE REGENERATION, BONE-MARROW-DERIVED CELLS, STEM-CELL ANTIGEN-1, MUSCLE REMODELING, DUCHENNE'S MUSCULAR DYSTROPHY

07/08-2588 MYOSIN FUNCTION, SKELETAL MUSCLE, ACTIN, MUSCLE FIBERS, BODY MOVEMENT

07/08-0754 MYOSIN HEAVY CHAINS, GENE EXPRESSION, CARDIAC GROWTH, MICRO-RNA, RIBONUCLEIC ACID (RNA), CARDIAC REMODELING

07/08-0918 MYOSIN MOTORS, INTERFEROMETRIC THREE-DIMENSIONAL PARTICLE TRACKING, ACTIN FILAMENTS, FILOPODIA, NANOMECHANICS, OPTICAL TRAPPING

07/08-1643 MYOSINS, MUTATIONS, ACTINS, ENERGY TRANSDUCTION, ADENOSINE DIPHOSPHATES, SURFACE LOOPS, BOUND STATES, MUSCLE CONTRACTIONS

07/08-1064 MYOSIN V, BROWNIAN MOTION, MOLECULAR MOTORS, ACTIN FILAMENTS

07/08-1856 MYOTIS LEIBII, EASTERN SMALL-FOOTED MYOTIS, BAT FEEDING BEHAVIOR, CAVERNICOLOUS BATS, HIBERNATION, FORAGING BEHAVIOR, ENDANGERED SPECIES

07/08-0173 MYOTIS LUCIFUGUS, BATS, ROLLING-CIRCLE TRANSPOSONS, EVOLUTIONARY LINEAGE, HELITRONS, CHIROPTERA, GENE TRANSFER, MAMMALIAN GENOMES

07/08-2071 MYPYRAMID, NUTRITION, MENU PLANNER, DIETARY GUIDELINES, CALORIE COUNTING, MEAL PLANNING

07/08-0932 MYRMECIA GULOSA, RED BULLDOG ANT, AUSTRALIAN ANTS, ANTS, VENOMOUS ANTS

07/08-0678 MYRMECOPHYTES, EPIPHYTES, PLANT PROTECTION, ODONTOMACHUS HASTATUS, PHILODENDRON INSIGNE, ANT-PLANT MUTUALISM

07/08-1833 MYRMELEON SPECIES, ENERGETICS, ALLOMETRIC PATTERNS, PIT SIZE, COMPETITION, SESSILE PREDATORS, ANT LIONS

07/08-1306 MYROTHECIUM VERRUCARIA, INVASIVE WEEDS, PUERARIA MONTANA, KUDZU, BIOHERBICIDES, HERBICIDES, MOLDS, AMINOPYRALID, METSULFURON, FLUROXYPYR, WEED CONTROL

07/08-1303 MYSIS RELICTA, OPOSSUM SHRIMP, PLANKTIVOROUS FISH, ONCORHYNCHUS NERKA, KOKANEE, LAKE ECOLOGY, ZOOPLANKTON, FISHERY MANAGEMENT, CLADOCERANS, COPEPODS, SALMON

07/08-0067 MYTILUS SPECIES, LARVAL CONNECTIVITY, MUSSEL POPULATIONS, BENTHIC RELATIONSHIPS, MARINE LARVAE, PLANKTONIC TRANSPORT

07/08-0006 MYXOBACTERIA, SPORE FORMATIONS, GRAM-NEGATIVE BACTERIA, BACTERIAL SPORES, PROTEOME, MORPHOGENESIS, ENVIRONMENTAL STRESSES, STRESS RESISTANCE, PROTEIN EXPRESSION

07/08-1858 MYXOBACTERIA, GENOMICS, SORANGIUM CELLULOSUM, METABOLITES, GRAM-NEGATIVE BACTERIA, CARBOHYDRATE METABOLISM, KINASES

07/08-0023 MYXOCOCCUS XANTHUS, BACTERIAL MOTILITY, GLIDING, MOTILITY PROTEINS, FOCAL ADHESION COMPLEXES, AGLZ PROTEIN, GENE EXPRESSION

07/08-1390 MYXOZOAN CLASSIFICATION, METAZOAN RELATIONSHIPS, CNIDARIANS, BUDDENBROCKIA, WORMS, HOX GENE SEQUENCES, EVOLUTIONARY LINEAGES

07/08-1496 NABATEANS, PETRA, ARCHAEOLOGY, SOUTHERN JORDAN, CARVED DWELLINGS, ANCIENT CITIES, TRADE ROUTES, ARAB TRIBES, ROCK CITY, JOUKOWSKY/MARTHA SHARP

07/08-2320 N-ACETYLTRANSFERASES, CURACIN A, ACYL CARRIER PROTEINS, POLYKETIDE SYNTHASES, LYNGBYA MAJUSCULA, CYANOBACTERIA, DECARBOXYLATION, COENZYME A

07/08-0253 NAIL TREPHINATION, ITRACONAZOLE, TERBINAFINE, ANTIFUNGAL MEDICATIONS, DERMATOPHYTES, TOENAIL FUNGUS, FUNGAL INFECTIONS

07/08-2607 NAKALIPITHECUS NAKAYAMAI, GREAT APES, HUMAN EVOLUTION, PRIMATE EVOLUTION, LATE MIOCENE

07/08-1640 NAKED DEOXYRIBONUCLEIC ACID (DNA), MYCOPLASMA SPECIES, GENOME TRANSPLANTATIONS, BACTERIAL GENOMES, SYNTHETIC BIOLOGY, RECOMBINANT PLASMIDS

07/08-1095 NAKED MOLE-RATS, SOCIAL STATUS, SEX DIFFERENCES, REPRODUCTIVE STRATEGIES, NEUROPLASTICITY, EUSOCIALITY, BRAIN MORPHOLOGIES, HETEROCEPHALUS GLABER

07/08-0495 NALOXONE, ANALGESICS, CHEMOKINES, SICKLE CELL DISEASE, OPIOID ANTAGONISTS, PAIN MANAGEMENT

07/08-1709 NANOBACTERIA, CALCIFYING NANOPARTICLES, KIDNEY STONES, GALLSTONES, ATHEROSCLEROSIS, SELF-REPLICATING SPHERES, ANTIBIOTICS

07/08-2122 NANOBODIES, BLOOD, ANTIBODIES, CAMELS, DRUG DEVELOPMENT, DISEASE TREATMENT, MAMMAL CELLS

07/08-1805 NANOMATERIALS, ASBESTOS, HEALTH EFFECTS, CHEMICAL TOXICITY, CARBON NANOTUBES, PARTICLE INHALATION

07/08-0738 NANOMATERIALS, CARBON NANOTUBES, ZEBRAFISH, DANIO RERIO, SINGLE-WALLED CARBON NANOTUBES, AQUATIC ECOSYSTEMS, ECOTOXICOLOGY, FISH EMBRYOS

07/08-0918 NANOMECHANICS, MYOSIN MOTORS, INTERFEROMETRIC THREE-DIMENSIONAL PARTICLE TRACKING, ACTIN FILAMENTS, FILOPODIA, OPTICAL TRAPPING

07/08-2268 NANOMECHANICS, BIOCHEMICAL INTERACTIONS, NUCLEOPORINS, KARYOPHERINS, GUANOSINE TRIPHOSPHATES, NUCLEOCYTOPLASMIC TRANSPORT, NUCLEAR PORE COMPLEXES, SELECTIVE GATING

07/08-2104 NANOPARTICLES, QUANTUM DOTS, TOXICITY, RENAL FILTRATION, METAL-CONTAINING NANOPARTICLES, KIDNEY, BODY CLEARANCE

07/08-2733 NANOPARTICLES, VIRUS TRAPS, RED BLOOD CELLS, GLYCANS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), MUCINS

07/08-0876 NANOPORES, GENOME SEQUENCING, PERSONALIZED MEDICINE, PERSONAL GENOME, DEOXYRIBONUCLEIC ACID (DNA)

07/08-1127 NANOS GENE, POPULATION REPLACEMENT, DENGUE FEVER, MOSQUITO-BORNE DISEASES, AEDES AEGYPTI, VECTOR CONTROL

07/08-2555 NANOTECHNOLOGY, COPPER NANOPARTICLES, ENVIRONMENTAL TOXICOLOGY, ZEBRAFISH, DANIO RERIO, FISH MORTALITY, GILL INJURY

07/08-2091 NANOWIRES, MICROBIAL NANOWIRES, METAL-REDUCING BACTERIA, SHEWANELLA ONEIDENSIS MR-1, EARTH'S SUBSURFACE, SELF-POTENTIAL GEOPHYSICAL TECHNIQUE, BACTERIAL NANOWIRES

07/08-0186 NAPROXEN, SUMATRIPTAN SUCCINATE, HEADACHE TREATMENTS, MIGRAINE, MULTIMECHANISM-TARGETED MIGRAINE THERAPIES, PHOTOPHORIA, PAIN RELIEF

07/08-0153 NARACOORTE CAVES, AUSTRALIA, PLEISTOCENE, CLIMATE CHANGE, EXTINCTIONS, MEGAFAUNA, MAMMALS, SPECIES RICHNESS

07/08-1473 NARCOLEPSY, RAPID EYE MOVEMENT SLEEP, PERIODIC LEG MOVEMENTS DURING SLEEP, SLEEP BEHAVIOR DISORDER, HYPOCRETIN/DOPAMINERGIC SYSTEM, CATAPLEXY

07/08-0840 NARCOLEPSY, CANCER/TESTICULAR, HYPERSOMNIA, BRAIN DAMAGE, ANTI-MA2-ASSOCIATED ENCEPHALITIS, SLEEP BEHAVIOR DISORDER, RAPID EYE MOVEMENT

07/08-0860 NARCOTICS, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), DRUG TREATMENTS, PAIN RESPONSE, ANALGESIC DRUGS, NOCICEPTION

07/08-1846 NARRAGANSETT BAY, PHOCA VITULINA, MARINE MAMMALS, HAUL-OUT BEHAVIOR, HARBOR SEALS, NOCTURNAL BEHAVIOR

07/08-1924 NARRAGANSETT BAY, SEDIMENT CORES, DENITRIFICATION, MARINE SEDIMENTS, GAS FLUXES, PRIMARY PRODUCTION, ESTUARIES, NITROGEN FIXATION

07/08-0360 NARWHAL, MONODON MONOCEROS, ASPARTIC ACID RACEMIZATION, AGE ESTIMATION, LONGEVITY, ARCTIC, CETACEANS

07/08-1204 NASAL MUCOS, SNIFF TRAINING, THEOPHYLLINE, OLFACTION, SMELL, TUMOR NECROSIS FACTORS, SENSE OF SMELL, ODOR DETECTION

07/08-0000 NASA--SEE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

07/08-1503 NASOLACRIMAL DUCT, CAIMAN, TEARS, CROCODILE TEARS, EPIPHENOMENON, EATING

07/08-0961 NASONIA VITRIPENNIS, DROSOPHILA, EMBRYOGENESIS, WASPS, ANTERIOR PATTERNING, MORPHOGENS, GENE EXPRESSION, FLIES

07/08-0889 NASSARIUS GIBBOSULUS, NORTH AFRICA, SHELL BEADS, MODERN HUMANS, EARLY HUMAN BEHAVIOR, CULTURE ORIGINS

07/08-1848 NATIONAL ELK REFUGE, GRAND TETON NATIONAL PARK, MIGRATORY ELK, CERVUS ELAPHUS, ELK, ANIMAL BEHAVIOR, WILDLIFE MANAGEMENT, POPULATION CONTROL

07/08-1284 NATIONAL FORESTS, LAND CONSERVATION, THE NORTHWOODS, TRUST FOR PUBLIC LAND, NATURAL LANDS INITIATIVE, TIMBER HARVESTING, WILDERNESS ACT

07/08-2718 NATIONAL HISTORICAL PARKS, CHACO CANYON, MESA VERDE, COAL-FIRED POWER PLANTS, FOUR CORNERS REGION, SITHE GLOBAL POWER, NAVAJO TRIBAL COUNCIL

07/08-0274 NATIONAL INSTITUTES OF HEALTH, HYPOTHERMIA, HUMAN HIBERNATION, TRAUMA CARE, SUSPENDED ANIMATION

07/08-2239 NATIONAL LAND TRUST, PRIVATELY OWNED PRESERVES, GUYRA PARAGUAY, CONSERVATION, PARAGUAY BIRDS, WORLD LAND TRUST

07/08-0420 NATIONAL PARKS, ENVIRONMENTAL DEGRADATION, DEATH VALLEY, COLD DESERTS, SONORAN DESERT, MOJAVE DESERT, GREAT BASIN DESERT, NORTH AMERICAN DESERTS, AMERICAN SOUTHWEST, DESERT BIOTA

07/08-2191 NATIONAL PARKS, BURKINA FASO, WEST AFRICA, RAPTORS, PROTECTED AREAS, POPULATION SIZE, VULTURES, EAGLES, FALCONIFORMES

07/08-2431 NATIONAL PARKS, ROCK CREEK PARK, DIVERSITY, INSECTS, BIOBLITZ, SPECIES DISTRIBUTION, WASHINGTON D.C.

07/08-0393 NATIONAL WILDLIFE REFUGE, ENDANGERED SPECIES, PANTHER POPULATION, COUGARS, FLORIDA PANTHER, CONSERVATION, HABITAT LOSS, LAND DEVELOPMENT

07/08-0574 NATIVE AMERICANS, INDIGENOUS PEOPLES, HUMAN RIGHTS, POSSUELO/SYDNEY FERREIRA, BRAZIL, SERTANISTAS, AMAZONIAN RAINFOREST TRIBES, SOCIAL JUSTICE, PROTECTED AREAS

07/08-2424 NATIVE AMERICANS, EARLY WOODLAND SETTLEMENT, EXCAVATIONS, OHIO, BURIAL SITES, DANBURY

07/08-0900 NATIVE AMERICANS, COLES CREEK, MOUND BUILDERS, MISSISSIPPIAN CULTURE, SOUTHEASTERN UNITED STATES

07/08-1797 NATIVE AMERICANS, CIVILIZATION RE-CREATION, OLD PUEBLO CIVILIZATIONS, VIRTUAL WORLD, SIMULATIONS, AGENT-BASED MODELS, ANASAZI

07/08-1911 NATIVE ANCESTRY, ENDANGERED SPECIES, BIRD CONSERVATION, REINTRODUCED SPECIES, BREEDING SUCCESS, WHITE STORKS, STORKS, CICONIA CICONIA

07/08-0101 NATIVE GRASSLAND RESTORATION, FESTUCA ARUNDINACEA, TALL FESCUE, TALLGRASS PRAIRIES, GRASSLANDS, IMAZAPIC, CLETHODIM, SULFOSULFURON, INVASIVE PLANTS

07/08-1804 NATIVE LANGUAGE, COGNITIVE DEVELOPMENT, SOCIAL COGNITION, SPEECH, PREFERENCES, BEHAVIOR

07/08-2118 NATIVE LANGUAGE, WORD LEARNING, PHONOLOGY, LEXICAL DEVELOPMENT, LANGUAGE ACQUISITION, SPEECH SOUNDS, INFANTS

07/08-1070 NATIVE LANGUAGE, LANGUAGE STRESS PATTERNS, BRAIN RESPONSES, LINGUISTIC STIMULI, WORD STIMULATION

07/08-2736 NATIVE LANGUAGES, LANGUAGE PRESERVATION, INDIGENOUS LANGUAGES, CULTURAL ASSIMILATION, LINGUISTIC SOUNDS

07/08-0933 NATIVE PLANT CARE, SAN DIEGO LANDSCAPING, EXOTIC WEEDS, MYCORRHIZAL SUPPORT, INDIGENOUS PLANT GARDENS, CALIFORNIA NATIVE PLANTS, HORTICULTURE

07/08-1912 NATIVE PLANT PRESERVATION, BIRD CONSERVATION, EXOTIC SPECIES, HAWAIIAN ISLAND ECOSYSTEMS, RAINFOREST PRESERVATION, NONNATIVE SPECIES INVASION, SEED DISPERSAL, PLANT DISTRIBUTION

07/08-2560 NATIVE PLANT RESTORATION, HAWAIIAN PLANTS, KAUAI ISLAND, MAKAUWAHI CAVE, PLANT CONSERVATION, TURTLE HABITATS

07/08-0333 NATIVE PLANTS, PHENOTYPIC DIVERSITY, WILDFLOWER RESTORATION, FLORIDIAN WILDFLOWERS, ASTERACEAE, COREOPSIS LEAVENWORTHII

07/08-0332 NATIVE PLANTS, FLOWERING ANNUALS, PLANT ADAPTABILITY, FLORIDA, BLANKETFLOWER, GAILLARDIA PULCHELLA, FIREWHEEL, ECOTYPES, ENVIRONMENTAL ADVANTAGE

07/08-0720 NATIVE PREDATORY CRUSTACEANS, INVASIVE SPECIES, BLUE CRABS, CARIBBEAN SPINY LOBSTER, PERNA VIRIDIS, BIOLOGICAL CONTROL AGENTS, GREEN MUSSELS, FLORIDA COASTAL WATERS

07/08-1000 NATIVE SPECIES, NON-NATIVE INVASIVE SPECIES, PARKS CANADA, INVASIVE SPECIES, CANADIAN NATIONAL PARKS

07/08-0424 NATRONOMONAS PHARAONIS, HALOBACTERIUM SALINARUM, HALORHODOPSINS, NEURAL CIRCUITS, ALGAL PROTEINS, CHANNELRHODOPSIN-2, GENETIC TARGETING, OPTICAL NEURAL CONTROL, BRAIN FUNCTION

07/08-2401 NATUFIAN HUNTER-GATHERERS, ANCIENT TOOLKITS, HUNTER-GATHERER TOOLKITS, PLEISTOCENE TOOLKITS, JORDAN VALLEY, WADI HAMMEI 27, TOOLS

07/08-2203 NATURAL FORCINGS, SIMULATIONS, ANTHROPOGENIC FORCINGS, SURFACE-SPECIFIC HUMIDITY, WATER VAPOR, HUMAN INFLUENCES, CLIMATE CHANGE, GLOBAL WARMING

07/08-0390 NATURAL-GAS PIPELINE, BOREAL FOREST, CANADA, CONSERVATION INITIATIVES, NORTH AMERICA, BIRD MIGRATIONS, HABITAT LOSS, ENVIRONMENTAL EXPLOITATION

07/08-1669 NATURAL HISTORY, GENETIC EVOLUTION, DUPLICATIONS, FUNGI, LOSSES, ASCOMYCOTA, WHOLE-GENOME DUPLICATIONS

07/08-0659 NATURAL HISTORY, ORANGUTANS, GREAT APES, ASIA, PRIMATES, ANIMAL BEHAVIOR, ENDANGERED SPECIES, HABITAT LOSS

07/08-1826 NATURAL HISTORY, FIELD GUIDES, COSTA RICA, MAMMALS, BOOK REVIEW, CENTRAL AMERICAN SPECIES, CARNIVORES

07/08-1236 NATURAL HISTORY, FLIGHT ADAPTATIONS, GLAUCOMYS VOLANS, NOCTURNAL SQUIRRELS, SOUTHERN FLYING SQUIRREL, FLYING SQUIRRELS, SQUIRREL BEHAVIOR

07/08-0654 NATURAL HISTORY, ANIMAL BEHAVIOR, HUNTING SKILLS, PREDATORS, CUBS, LEOPARDS, PANTHERA PARDUS

07/08-0660 NATURAL HISTORY, WEATHER EFFECTS, HABITAT LOSS, BRITISH MIGRANTS, MIGRATION ROUTES, BIRD MIGRATION

07/08-0970 NATURAL HISTORY, ADAPTIVE BEHAVIOR, MUCUS, MOLLUSKS, SKIN PROPERTIES, LAND SLUGS, SLUGS

07/08-2439 NATURAL HISTORY, SOCIAL BEHAVIOR, INSECT EVOLUTION, BLATTARIA, ROACHES, COCKROACHES, BOOK REVIEW

07/08-2135 NATURAL HISTORY, POUCH, EVOLUTIONARY DIVERGENCE, AUSTRALIA, MAMMALS, MARSUPIALS, BOOK REVIEW

07/08-0649 NATURAL HISTORY, AFRICA, PREDATOR-PREY INTERACTIONS, LIONS, CAPE BUFFALO, OKAVANGO DELTA, BOTSWANA, DUBA PLAINS, BUFFALO

07/08-0913 NATURAL HISTORY, BIRD BEHAVIOR, GRAND CANYON, GYMNOGYPS CALIFORNIANUS, CAPTIVE-BREEDING, CALIFORNIA CONDORS, ENDANGERED SPECIES, CONDORS, BOOK REVIEWS

07/08-2086 NATURAL HISTORY MUSEUMS, EVOLUTIONARY EVIDENCE, SCIENCE EDUCATION, PUBLIC OPINION

07/08-0521 NATURAL IMMUNOGLOBULIN M, ACUTE INFLAMMATION RESPONSE, SKIN TRAUMAS, SELF-ANTIGENS, BURN WOUND DEPTH, SCALD BURNS, THERMAL INJURY

07/08-1317 NATURAL IRON FERTILIZATION, CARBON SEQUESTRATION, PHYTOPLANKTON BLOOMS, SOUTHERN OCEAN, MACRONUTRIENTS, IRON SUPPLY, DISSOLVED IRON, MARINE ECOLOGY

07/08-1206 NATURALISM, THEISM, DEISM, RELIGION AND EVOLUTION, EVOLUTIONARY SCIENCE, CORNELL EVOLUTION PROJECT

07/08-2731 NATURALISTIC EXHIBITS, CAGE DESIGN, ZOO SAFETY, PHILADELPHIA ZOO, ANIMAL ENCLOSURES

07/08-1632 NATURALISTS, ROLANDER/DANIEL, LINNAEUS APOSTLES, LINNAEUS/CARL

07/08-0645 NATURALISTS, TAXONOMY, NEW SPECIES, INTERNATIONAL COMMISSION ON ZOOLOGICAL NOMENCLATURE, PEER REVIEW

07/08-2035 NATURAL KILLER CELLS, LIGANDS, IMMUNE SYSTEM, CYTOMEGALOVIRUSES, MICRO-RIBONUCLEIC (RNA) ACID, GENE TARGETING, VIRAL INFECTIONS

07/08-1131 NATURAL KILLER CELLS, LIGANDS, TUMORS, ENDOPLASMIC RETICULUM PROTEIN 5, DISULFIDE ISOMERASES, MAJOR HISTOCOMPATIBILITY COMPLEX, SHEDDING, AUTOIMMUNE DISEASES

07/08-1107 NATURAL KILLER T CELLS, GLYCOLIPIDS, ANTIGEN PRESENTATIONS, ALPHA-GALACTOSYLCERAMIDE, CYTOKINES, CHEMOKINES, CD1, ANTICANCER EFFECTS, T HELPER CELLS, ANTI-CANCER TREATMENTS

07/08-0825 NATURAL KILLER T CELLS, CD4+ HELPER CELLS, ASTHMA, AIRWAY INFLAMMATION, CHRONIC OBSTRUCTIVE PULMONARY DISEASE, RESPIRATORY DISEASES

07/08-1284 NATURAL LANDS INITIATIVE, TRUST FOR PUBLIC LAND, NATIONAL FORESTS, LAND CONSERVATION, THE NORTHWOODS, TIMBER HARVESTING, WILDERNESS ACT

07/08-2192 NATURAL MORTALITY, GALAPAGOS ISLANDS, GIANT TORTOISE, TORTOISE POACHING, GEOCHELONE SPECIES, ENDANGERED SPECIES, TURTLES

07/08-0626 NATURAL PEST CONTROL, SYRPHIDAE, HALTERES, DIPTERA, HOVER FLIES, APHID POPULATION CONTROL, FLY BEHAVIOR

07/08-2064 NATURAL PESTICIDES, ENDEMIC DISEASES, DISEASE CONTROL, MOSQUITO CONTROL, BIOENGINEERING, PLASMODIUM, MALARIA, PUBLIC HEALTH

07/08-1545 NATURAL PLASTICITY, CLOCK GENES, CIRCADIAN RHYTHM, APIS MELLIFERA, HONEY BEES

07/08-1281 NATURAL PROCESSES, AMPHIBIAN EXTINCTION, FUZZY ARITHMETIC, CONSERVATION, GLOBAL AMPHIBIAN DECLINES, EXTINCTION RATES

07/08-2726 NATURAL PRODUCT EXTRACTION, ORGANIC SOLVENT ALTERNATIVES, CHEMISTRY EXPERIMENTS, LYCOPENE, COPOLYMER SURFACTANT, GREEN CHEMISTRY, TOMATO DERIVATIVES

07/08-2206 NATURAL PRODUCTION, WATER CONSUMPTION, ECOSYSTEMS, AGRICULTURE, CARBON, HUMAN ACTIVITIES, DEFORESTATION, BIOFUEL CROPS

07/08-2722 NATURAL PRODUCTS, COMPLEMENTARY MEDICINE, ANIMAL-DERIVED REMEDIES, FOLK MEDICINE, ZOOTHERAPY, ETHNOMEDICINE, BRAZIL

07/08-1909 NATURAL RESOURCES, CONSERVATION, SUSTAINABILITY, HUMAN WELFARE, CONSUMPTION REDUCTION, ALTERNATIVE ENERGY, ENVIRONMENTAL HEALTH, FOSSIL FUELS

07/08-1216 NATURAL RESOURCES, GLOBAL WARMING, CLIMATE CHANGE, ECOLOGICAL DEGRADATION, ENVIRONMENTAL TECHNOLOGY, BOOK REVIEW, EARTH'S FUTURE

07/08-2514 NATURAL RESOURCES, HYDROLOGIC SCIENCE, INTERDISCIPLINARY RESEARCH, ENVIRONMENTAL INITIATIVES, WATER AND ENVIRONMENTAL RESEARCH SYSTEMS NETWORK, COLLABORATIVE DATABASE

07/08-0304 NATURAL SCIENCE REFERENCE, NATURE PHOTOGRAPHY, MAMMALS, SOUTH AMERICAN FAUNA, BOOK REVIEWS, WILDLIFE ECOLOGY

07/08-2133 NATURAL SELECTION, SPECIATION, BIODIVERSITY, GEOSPIZA, EVOLUTIONARY RADIATION, GALAPAGOS ISLANDS, DARWIN'S FINCHES, FINCHES, BOOK REVIEW

07/08-1383 NATURAL SELECTION, THEORY OF EVOLUTION, DARWIN/CHARLES, GENETIC RESOURCE CONSERVATION, FARMER-MANAGED CROPS, AGRICULTURE

07/08-0174 NATURAL SELECTION, DROSOPHILA GENOMES, ADAPTIVE EVOLUTION, MOLECULAR EVOLUTION, GENOMIC EVOLUTION

07/08-1985 NATURAL SELECTION, EVOLUTIONARY THEORIES, DARWIN/CHARLES, ARTIFICIAL SELECTION, GENE MUTATIONS

07/08-0400 NATURAL SELECTION, MIGRATORY ADAPTATION, POPULATION MOVEMENT, MOBILE SPECIES, NOMADISM, HOLISTIC MIGRATION MODELS

07/08-1387 NATURAL SELECTION, PARENT-OFFSPRING CONFLICTS, GENOMIC IMPRINTING, EVOLUTIONARY LINEAGES, PLACENTAL FISH, INSULIN-LIKE GROWTH FACTOR II, HETERANDRIA FORMOSA, TELEOST FISH, CYPRINDONOTIFORMES

07/08-1251 NATURAL SELECTION, DISRUPTIVE SELECTION, DIRECTION SELECTION, EVOLUTIONARY PATTERNS, PHENOTYPIC SELECTION

07/08-0449 NATURAL SELECTION, GENETIC EVOLUTION, PRIMATE EVOLUTION, GLYCOSYLTRANSFERASE, CATARRHINE PRIMATES

07/08-2301 NATURAL SELECTION, PANGAEA, DEINOCHEIRUS, MONONYKUS, DINOSAUR EVOLUTION, EVOLUTIONARY ADVANTAGES

07/08-0401 NATURAL SELECTION, SENSORY ORGANS, NAVIGATION CAPABILITIES, ANIMAL BEHAVIOR, MIGRATION ROUTES

07/08-0096 NATURAL SELECTION, TEMPORAL FITNESS VARIATIONS, POPULATION DYNAMICS, TYTO ALBA, BARN OWLS, FITNESS COMPONENTS, SENESCENCE, OWLS, BIRD EVOLUTION

07/08-2149 NATURAL SELECTION, WING MORPHOLOGY, NONMIGRATORY BUTTERFLIES, MIGRANT BUTTERFLIES, DANAUS PLEXIPPUS, MONARCH BUTTERFLIES

07/08-0459 NATURAL SELECTION, SPECIES INTERACTIONS, PSEUDOMONAS PUTIDA, ACINETOBACTER, BIOFILM COMMUNITIES, EVOLUTION, GENE MUTATIONS, SYMBIOSIS, ANCESTRAL GENOTYPES

07/08-0948 NATURAL SELECTION, PREDATION RISK, MATING SUCCESS, MALE SIZE, PSEUDACRIS REGILLA, PACIFIC TREEFROG, SEXUAL SELECTION, ANURANS

07/08-2421 NATURAL SELECTION, MELANIC MOTH, CREATIONISM, EVOLUTIONARY EVIDENCE, BISTON BETULARIA, PEPPERED MOTH

07/08-0298 NATURAL SELECTION, SCIENCE TEACHING METHODS, EVOLUTION EDUCATION, COLLEGE SCIENCE COURSEWORK, TEACHING STRATEGIES, STUDENT COMPREHENSION

07/08-2446 NATURAL SELECTION, INSECT POLLINATORS, FLORAL TRAITS, RAIN EFFECTS, DOVE TREES, POLLEN PROTECTION, FLOWERING PLANTS, DAVIDIA INVOLUCRATA

07/08-0722 NATURAL SELECTIVE PRESSURES, AMPHIBIAN EXTINCTIONS, ULTRAVIOLET RADIATION, OZONE LAYER DEPLETION, DISEASE SUSCEPTIBILITY, AQUATIC HABITATS, ENVIRONMENTAL STRESS, ECTOTHERMS, POPULATION DECLINES

07/08-2109 NATURAL SOUNDS, AUDITORY CORTEX, PLANUM TEMPORALE, PURE TONES, INTERPRETING SOUNDS, SOUND LOCATION, HEARING, BRAIN FUNCTIONS

07/08-1817 NATURAL SWEETENERS, BEES, NECTAR, HONEY COMPOSITION, SUGARS, SUCROSE, GLUCOSE, FRUCTOSE

07/08-1818 NATURAL SWEETENERS, MAPLE SYRUP, CHEMICAL COMPOSITION, SAP PROCESSING, TREE SAP, SWEETENERS, SYRUP

07/08-0714 NATURE-IRAQ, MARSH ARABS, BIRD BIODIVERSITY, WETLAND ECOSYSTEMS, MIDDLE EAST CONSERVATION MOVEMENTS, MESOPOTAMIAN MARSHES, WILDLIFE CONSERVATION, IRAQI BIRD GUIDE

07/08-0304 NATURE PHOTOGRAPHY, MAMMALS, SOUTH AMERICAN FAUNA, BOOK REVIEWS, NATURAL SCIENCE REFERENCE, WILDLIFE ECOLOGY

07/08-1501 NAUTICAL ARCHAEOLOGY, ISTANBUL, CONSTANTINOPLE, BYZANTINE PORTS, ANCIENT SHIPBUILDING, YENIKAPI EXCAVATION, LATE NEOLYTHIC PERIOD, MEDIEVAL ERA, MERCHANT VESSELS, SHIPWRECKS

07/08-1460 NAUTICAL ARCHAEOLOGY, SHIPWRECK EXCAVATION, MARINE ARCHAEOLOGY, SUNKEN SHIPS, CARGOES, BASS/GEORGE, MARITIME HISTORY

07/08-2718 NAVAJO TRIBAL COUNCIL, SITHE GLOBAL POWER, FOUR CORNERS REGION, COAL-FIRED POWER PLANTS, MESA VERDE, NATIONAL HISTORICAL PARKS, CHACO CANYON

07/08-2162 NAVIGATIONAL MAP, BIRD MIGRATION, WHITE-CROWNED SPARROW, ORIENTATION, ZONOTRICHIA LEUCOPHRYS GAMBELII, AVIAN BEHAVIOR

07/08-0039 NAVIGATIONAL MARKERS, MAGNETORECEPTION, TURTLE NAVIGATION, SEA TURTLES, MIGRATION PATTERNS

07/08-0025 NAVIGATION, BRAIN FUNCTIONS, SPATIAL ORIENTATIONS, TOPOGRAPHIC REPRESENTATIONS, LOCUSTS, PHOTOCEREBRAL BRIDGE, POLARIZATION-SENSITIVE NEURONS, E-VECTOR ORIENTATIONS, INSECT BRAINS, NIGHT FLIGHT

07/08-0401 NAVIGATION CAPABILITIES, ANIMAL BEHAVIOR, MIGRATION ROUTES, SENSORY ORGANS, NATURAL SELECTION

07/08-2622 NEANDERTHAL DEVELOPMENT, TOOTH FORMATION, DENTAL DEVELOPMENT, HOMO NEANDERTHALENSIS, LIFE HISTORY, HUMAN EVOLUTION

07/08-1648 NEANDERTHAL EXTINCTIONS, GIBRALTAR, CARIACO BASIN, RADIOCARBON DATING, PALEOCLIMATE, HUMAN EVOLUTION

07/08-2613 NEANDERTHAL PIGMENTATION, MELANOCORTIN 1 RECEPTOR, SKIN COLOR, HAIR PIGMENTATION, HUMAN SKIN COLOR, GENE EXPRESSION

07/08-1967 NEANDERTHALS, EVOLUTION, SPEECH PRODUCTION, LANGUAGE ACQUISITION, FOXP2 GENE, GENE CONSERVATION, HUMAN EVOLUTION, BROCA'S APHASIA

07/08-1982 NEANDERTHALS, HOMININS, HOMO FLORESIENSIS, FOSSILS, EVOLUTION, HUMAN EVOLUTION

07/08-0791 NEANDERTHALS, FOSSILS, CHINA, TIANYUAN SKELETON, LATE PLEISTOCENE, MODERN HUMANS

07/08-1964 NEANDERTHALS, ASIA, SIBERIA, FOSSILS, HOMINID EVOLUTION, UZBEKISTAN, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HOMO NEANTHERALENSIS

07/08-0166 NEANDERTHALS, HUMAN EVOLUTION, CHATELPERRON, FRANCE, PALEOLITHIC PEOPLE, MODERN HUMANS

07/08-1214 NEANDERTHALS, MUJINA PECINA, CROATIA, MOUSTERIAN INDUSTRY, LE MOUSTIER SITE, PREHISTORIC PEOPLE

07/08-1667 NEANDERTHALS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HIGH THROUGHPUT SEQUENCING, PALEOGENOMICS, GENOMIC DAMAGE, HOMO SPECIES

07/08-0463 NEANDERTHALS, HUMAN MIGRATION, HOMO SAPIENS, HOFMEYR SKULL, EVOLUTION THEORIES, MODERN HUMANS

07/08-0167 NEANDERTHALS, HUMAN EVOLUTION, EVOLUTION, HYBRID HUMAN SPECIES, INTERBREEDING

07/08-2615 NEANDERTHALS, HOMO SAPIENS, BRAIN EVOLUTION, HUMAN EVOLUTION, EVOLUTIONARY SUCCESS, PLANNING ABILITY

07/08-1741 NECATOR AMERICANUS, HOOKWORM, BENZIMIDAZOLES, VACCINE DEVELOPMENT, ANTIBODY RESPONSE, WOMEN'S HEALTH, NEONATAL HEALTH

07/08-0342 NECEDAH NATIONAL WILDLIFE REFUGE, CRANE MIGRATIONS, ENDANGERED CRANE SPECIES, WHOOPING CRANES, CAPTIVE BREEDING, CONSERVATION INITIATIVES, BIRD BEHAVIOR

07/08-0000 NECK CANCER–SEE CANCER/NECK

07/08-0504 NECROSIS, ENDOTOXINS, CYTOKINES, LYMPHOCYTE APOPTOSIS, SEPSIS, DEATH RECEPTORS, MITOCHONDRIAL-MEDIATED APOPTOSIS, CELL DEATH TRIGGERS

07/08-2050 NECROSIS REGULATION, CAENORHABDITIS ELEGANS, SURVIVAL FUNCTIONS, SERINE PATHWAYS, PEPTIDASE PATHWAYS, SERPINS, CELL FATE

07/08-2348 NECROTIC CELLS, TUMOR CELLS, APOPTOSIS, DENDRITIC CELLS, ANTIGEN LOADING, LYSATES, CANCER VACCINES, T CELLS, CANCER/BREAST

07/08-0527 NECROTIZING PNEUMONIA, PANTON-VALENTINE LEUKOCIDIN, STAPHYLOCOCCUS AUREUS, PATHOGENICITY, LEUKOTOXINS, PROTEIN VIRULENCE FACTORS, BACTERIAL INFECTIONS

07/08-0045 NECTAR, BEE FORAGING TECHNIQUES, NECTAR FORAGING, PROBOSCIS LENGTH, ORCHID BEES, FEEDING EFFICIENCY, EUGLOSSINI

07/08-1817 NECTAR, HONEY COMPOSITION, BEES, NATURAL SWEETENERS, SUGARS, SUCROSE, GLUCOSE, FRUCTOSE

07/08-0045 NECTAR FORAGING, PROBOSCIS LENGTH, ORCHID BEES, BEE FORAGING TECHNIQUES, NECTAR, FEEDING EFFICIENCY, EUGLOSSINI

07/08-2479 NECTARS, SUGAR CHARACTERISTICS, BAT POLLINATORS, FLOWER NECTARS, POLLINATION ECOLOGY

07/08-1382 NECTIVORE TONGUE LENGTH, EVOLUTION, PLANT POLLINATION, POLLINATION SUCCESS, FLOWER TUBE DEPTH, COROLLA TUBES

07/08-0065 NEEDLE-AND-THREAD GRASS, GRAZING EFFECTS, INVASIVE SPECIES, SEED BANKS, DISTURBANCE-ADAPTED SPECIES, SAND DROPSEED, ANTELOPE BITTERBRUSH, SEMI-ARID ECOSYSTEMS, BIOLOGICAL SOIL CRUSTS

07/08-1420 NEEDLE-FREE INOCULATIONS, CYTOTOXIC T CELLS, IMMUNOGLOBULIN A, MUCOSAL INFECTIONS, CHOLERA TOXIN B SUBUNIT, PATHOGENS, ORAL VACCINES, RICE SEEDS, COLD-CHAIN VACCINATIONS, BIOTERRORISM, VACCINE DEVELOPMENT

07/08-1477 NEEDLESTICK INJURIES, SURGEONS IN TRAINING, HIGH-RISK SURGICAL PATIENTS, SELF-INFLICTED INJURIES, HUMAN IMMUNODEFICIENCY VIRUS (HIV)

07/08-1656 NEGEV DESERT, SPELEOTHEMS, PALEOCLIMATES, URANIUM-THORIUM DATING, MODERN HUMANS, HUMAN EVOLUTION, LEVANT SETTLEMENTS

07/08-2343 NEGLECTED TROPICAL DISEASES, PARASITIC INFECTIONS, BACTERIAL INFECTIONS, POOR COUNTRIES, DISEASE CONTROL, PREVENTION, CHEMOTHERAPY

07/08-0665 NEHALENNIA DAMSELFLIES, REPRODUCTIVE INTERFERENCE, ANDROMORPHS, GYNOMORPHS, HETEROSPECIFIC MATING, FEMALE DIMORPHISM, MATING BEHAVIOR

07/08-1798 NEIGHBORHOOD DEVELOPMENT, HISTORY, MATERIAL CULTURE, FREEDMEN'S TOWN, TEXAS, HOUSTON, ARCHAEOLOGY, AFRICAN AMERICAN CULTURE

07/08-0206 NEISSERIA GONORRHOEAE, EPITHELIAL CELLS, GONOCOCCAL INFECTION, CYCLINS, CELL CYCLE ARREST, PATHOGENIC BACTERIA, IMMUNE SYSTEM

07/08-1740 NEISSERIA MENINGITIDIS, MENINGOCOCCI, EPIDEMIC MENINGITIS, AFRICA, INFECTIOUS DISEASE OUTBREAKS

07/08-0030 NEISSERIA MENINGITIDIS, DENITRIFICATION, NITRIC OXIDE REDUCTASES, REPRESSORS, GENE EXPRESSION, BACTERIAL INFECTIONS

07/08-1467 NEMATODE DISEASES, WORLD HEALTH, DIETHYLCARBAMAZINE, SALT FORTIFICATION, ELEPHANTIASIS, LYMPHATIC FILARIASIS, BRUGIA, MALAHYI, WUCHERERIA BANCROFTI

07/08-0928 NEMATODE EYE PIGMENT, MERMIS NIGRESCENS, MULTILAMELLAR SENSORY PROCESSES, PHOTOTAXIS, ROUNDWORMS

07/08-0164 NEMATODES, CAENORHABDITIS ELEGANS, EVOLUTION, SIGNALING PATHWAYS, DEVELOPMENTAL SYSTEM DRIFT, CELL ABLATION, ANCHOR CELLS

07/08-2414 NEMATODES, LIFE SPAN EXTENSION, ANTIDEPRESSANTS, CAENORHABDITIS ELEGANS, SEROTONINS, G PROTEIN-COUPLED RECEPTORS, MIANSERINS, OCTOPAMINES

07/08-0599 NEMATODES, SMALL-WORLD NETWORKS, BRAIN FUNCTION, HUMAN BRAIN, MILGRAM/STANLEY, COGNITIVE LEARNING SYSTEMS, NEUROSCIENCE, SIX DEGREES OF SEPARATION

07/08-0964 NEMATODES, ATTRACTION, CHEMOTAXIS, SEX PHEROMONES, CAENORHABDITIS SPECIES, HERMAPHRODITES, REPRODUCTIVE BEHAVIOR

07/08-1389 NEMATOSTELLA VECTENSIS, STARLET SEA ANEMONE, EUMETAZOANS, GENE REPERTOIRE, ANEMONES, COMMON ANCESTOR, BILATERIANS, CNIDARIANS

07/08-0213 NEOANGIOGENESIS, TUMOR CELL GROWTH, KINOID VACCINE, VASCULAR ENDOTHELIAL GROWTH FACTOR, CANCER METASTASIS, ANTI-VEGF ANTIBODY THERAPY, BEVACIZUMAB, MONOCLONAL ANTIBODIES

07/08-2096 NEOCORTEX, HIPPOCAMPUS, RAPID EYE MOVEMENT, SLEEP, BRAIN, MEMORY, DREAMING, STRESS

07/08-1921 NEOGENE, CLIMATE RECORD, ANDRILL PROGRAM, DRILLING CORE, CONTINENTAL MARGIN, ANTARCTICA

07/08-0155 NEOGENE FOSSILS, TITANIS WALLERI, GREAT AMERICAN INTERCHANGE, FOSSIL RECORD, TERROR BIRD, BIRD EVOLUTION

07/08-2420 NEOLITHIC, ISRAEL, ATLIT-YAM, VOLCANIC ERUPTIONS, TSUNAMIS, PREHISTORIC SITES, COASTAL VILLAGES, CATASTROPHIC EVENTS

07/08-2408 NEOLITHIC AGRICULTURE, CHARRED CEREAL REMNANTS, RADIOCARBON DATING, BRITISH ISLES, CEREAL CULTIVATION, ANCIENT CULTIGENS

07/08-0903 NEOLITHIC AGRICULTURE, BARLEY CULTIVATION, HORDEUM VULGARE, PLANT DOMESTICATION, FERTILE CRESCENT, NUCLEOTIDE POLYMORPHISMS

07/08-2719 NEOLITHIC CEREMONIAL SITES, WOOD HENGES, RADIOCARBON DATING, STONEHENGE, HENGE BUILDERS, ARCHAEOLOGICAL EXCAVATIONS, DURRINGTON WALLS, GREAT BRITAIN

07/08-2229 NEOLITHIC FARMING, PALEOECOLOGY, FIRE MANAGEMENT, FLOOD MANAGEMENT, COASTAL SWAMPS, RICE CULTIVATION, CHINA, ORYZA

07/08-1514 NEOLITHIC SETTLEMENTS, ICEMAN, ARCHAEOBOTANY, NIEDERJOCH GLACIER, MUMMIFIED REMAINS, ANCIENT PEOPLES

07/08-2402 NEOLITHIC SETTLEMENTS, ERLITOU, URBAN SETTLEMENTS, XIA DYNASTIES, SHANG DYNASTIES, CHINESE ARCHAEOLOGY, URBAN PLANNING

07/08-0236 NEONATAL COMPLICATIONS, CHILDBIRTH, VAGINAL DELIVERY, CESAREAN DELIVERY, MATERNAL COMPLICATIONS, PREGNANCY, INDUCED LABOR

07/08-1684 NEONATAL DIABETES, GENE MUTATIONS, ENDOPLASMIC RETICULUM STRESS, INSULIN GENE, PROINSULIN MOLECULES, PEPTIDE CLEAVAGE, DIABETES

07/08-1741 NEONATAL HEALTH, WOMEN'S HEALTH, ANTIBODY RESPONSE, VACCINE DEVELOPMENT, BENZIMIDAZOLES, NECATOR AMERICANUS, HOOKWORM

07/08-2337 NEONATAL RESPIRATORY DISORDERS, CHRONIC LUNG DISEASE, INFANTS, BRONCHOPULMONARY DYSPLASIA, PREMATURE INFANTS

07/08-2678 NEONATAL RESPIRATORY MORBIDITY, INFANT HEALTH, CESAREAN SECTION, GESTATIONAL AGE, VAGINAL DELIVERY, RESPIRATORY DISEASE

07/08-1699 NEOPLASTIC DISEASES, CHRONIC MYELOID LEUKEMIA, HEMATOPOIETIC STEM CELLS, PHILADELPHIA CHROMOSOME, IMATINIB, CYTOGENETIC EVOLUTION

07/08-1308 NEOTROPICAL BIRDS, MIGRATORY LANDBIRDS, LONG-DISTANCE MIGRATION, HABITAT FRAGMENTATION, BIRD POPULATION MANAGEMENT

07/08-1033 NEOTROPICAL FOREST ECOSYSTEMS, FOREST DEFAUNATION, DEFAUNATION, SEED PREDATORS, FAUNAL COMPOSITION

07/08-1032 NEOTROPICAL FORESTS, FOREST STRUCTURE, OVERHUNTING, FRUGIVORE-DISPERSED SEEDS, LARGE PRIMATE EXTERMINATION, SEED DISPERSAL, TROPICAL FOREST REGENERATION

07/08-2550 NEOTROPICAL INSECTS, ANACRONEURIA, STONEFLY DISTRIBUTION, PLECOPTEROFAUNA, INSECT BIODIVERSITY

07/08-0085 NEOTROPICAL SPIDERS, SPIDER-PLANT INTERACTION, LYNX SPIDERS, PEUCETIA RUBROLINEATA, PEUCETIA FLAVA, GLANDULAR TRICHOMES, BRAZIL

07/08-1298 NEOTROPICS, HERBIVORES, LEAF-CUTTING ANTS, ATTA COLOMBICA, BARRO COLORADO ISLAND, PANAMANIAN ANTS, FOLIVORY, ANTS, TROPICAL FORESTS

07/08-0912 NEOTROPICS, TROPICAL PLANTS, COSTA RICA, BOTANY, MEDICINAL PLANTS, CENTRAL AMERICA, BOOK REVIEWS

07/08-0979 NEOTROPICS, FROG BEHAVIOR, POISON-DART FROGS, AMPHIBIAN DECLINE, DENDROBATES SPECIES, RADIATION AVOIDANCE BEHAVIOR, MATING STRATEGIES, ULTRAVIOLET-B LIGHT SENSITIVITY

07/08-0855 NEOVASCULAR DISEASE, MACULAR DEGENERATION, GEOGRAPHIC ATROPHY, AGE-RELATED EYE DISEASES, VISION LOSS, EYE DISEASES, GENETIC VARIANTS

07/08-0834 NEPHRIN, GLOMERULUS, ALBUMINURIA, PODOCYTES, RENAL DISEASE, INSULIN SENSITIVITY, KIDNEY FUNCTIONS

07/08-0222 NEPHROBLASTOMA, TUMOR SUPPRESSOR GENE, CANCER/KIDNEY, WTX GENE, X CHROMOSOME, WILMS TUMOR, RENAL DISEASE, GENE EXPRESSION

07/08-0479 NEPHROGENESIS, RENAL CELL TRANSPLANTATION, KIDNEY REGENERATION, FETAL CELLS, TISSUE ENGINEERING, GESTATIONAL STAGES

07/08-0835 NEPHROPATHY, ALBUMINURIA, DIABETES TYPE 2, RENAL FAILURE, KIDNEY DAMAGE, GENE VARIANTS, SUMO4 GENE

07/08-1806 NERVE CELLS, NEURON CONTROL, ELECTRONIC PULSES, BLUE LIGHT, BRAIN CELL CONTROL, CHANNELRHODOPSON-2, HALORHODOPSIN, BIOPHYSICS

07/08-1972 NERVE CORDS, MOLLUSKAN EVOLUTION, NERVOUS SYSTEM EVOLUTION, CHAETODERMA JAPONICUM, CAUDOFOVEATA

07/08-2285 NERVE DEPENDENCE, DENERVATION, LIGANDS, SURFACE PROTEINS, SALAMANDERS, LIMB REGENERATION, CAUDATA

07/08-2339 NERVOUS SYSTEM, COGNITIVE FUNCTIONS, SERINE PEPTIDASES, AGRINS, PROTEIN CLEAVAGE, NEUROTRYPSINS, MENTAL RETARDATION, SYNAPSES

07/08-1060 NERVOUS SYSTEM, GAMMA-AMINOBUTYRIC ACID (GABA) RECEPTORS, GROWTH CONES, AXONAL GUIDANCE, CHEMORECEPTORS

07/08-1736 NERVOUS SYSTEM, INTERNEURONS, GAMMA-AMINOBUTYRIC ACID, ENDOCANNABINOIDS, BRAIN, MARIJUANA, CANNABIS, PROTEIN-COUPLED CANNABOID RECEPTORS, AXONS

07/08-0446 NERVOUS SYSTEM DEVELOPMENT, PLEIOTROPISM, BONE MORPHOGENIC PROTEIN, BONE MORPHOGENETIC PROTEIN SIGNALING, BRAIN THERAPIES, NEURAL PRECURSOR CELLS

07/08-2584 NERVOUS SYSTEM DEVELOPMENT, GENE EXPRESSION, CELL ADHESION PROTEINS, NEURONAL CIRCUITRY, BRAIN DEVELOPMENT

07/08-1972 NERVOUS SYSTEM EVOLUTION, CHAETODERMA JAPONICUM, MOLLUSKAN EVOLUTION, NERVE CORDS, CAUDOFOVEATA

07/08-0423 NERVOUS SYSTEM FORMATION, EMBRYONIC DEVELOPMENT, HEMATOPOIETIC CELLS, PEYER'S PATCHES, ORGANOGENESIS, TYROSINE KINASE RECEPTORS

07/08-2589 NERVOUS SYSTEM INJURY, IMMUNE SYSTEM RESPONSE, NEUROPATHIC PAIN, CHEMOKINES, PAIN BEHAVIOR, NOCICEPTIVE NEURONS

07/08-1480 NERVOUS SYSTEM STRESS, BODY MASS INDEX (BMI), HEADACHES, MIGRAINES, REGULAR EXERCISE, STROKE RISK, HEART DISEASE RISK, AURA

07/08-0042 NEST ECTOPARASITES, ACHILLEA MILLEFOLIUM, YARROW INSECTICIDAL PLANTS, TACHYCINETA BICOLOR, TREE SWALLOWS, CERATOPHYLLUS IDIUS, FLEA CONCENTRATIONS, BIRD PESTS

07/08-0346 NEST FIDELITY, MATING SYSTEMS, RECREATIONAL FISHING, LEPOMIS MACROCHIRUS, BLUEGILL, FISH BEHAVIOR

07/08-0681 NESTING BIRDS, HUMAN DISTURBANCE, GROUND-NESTING BIRDS, BEACH HABITAT, ECOSYSTEM DISRUPTION, COASTAL BIRDS, BEACH USE, WILDLIFE CONSERVATION

07/08-1560 NESTING SITES, ANGOLA, MARINE TURTLES, TURTLE EXPLOITATION, ENDANGERED SPECIES, LEPIDOCHELYS OLIVACEA, DERMOCHELYS CORIACEA, CHELONIA MYDAS, ERETMOCHELYS IMBRICATA, CARETTA CARETTA, SEA TURTLES

07/08-2470 NESTLING CARE, FEEDING BEHAVIOR, SEXUAL ROLES, RAPTOR EVOLUTION, PREY SIZE, REVERSED SEXUAL SIZE DIMORPHISM, BIRD BEHAVIOR, INGESTION RATE

07/08-1860 NEST MORTALITY, MAMMAL DEMOGRAPHY, REPRODUCTION, SMALL MAMMALS, POPULATION DYNAMICS, LIFE HISTORIES

07/08-1227 NEST PARASITISM, CYANISTES CAERULEUS, BLUE TITS, CONSPECIFIC BROOD PARASITISM, BIRD BEHAVIOR

07/08-2225 NEST SITES, GREEN TURTLES, CHELONIA MYDAS, TURKEY, SAND MOVEMENTS, BEACH FORMATION, TURTLE BEHAVIOR

07/08-1266 NEST USURPERS, PARASITES, POLISTES NIMPHUS, SOCIAL WASPS, CHEMICAL MIMICRY, ODOR DISCRIMINATION, INSECT BEHAVIOR

07/08-0059 NET CARBON SINK, CARBON SEQUESTRATION, SOIL EROSION, ATMOSPHERIC CARBON DIOXIDE, GLOBAL CARBON BUDGET, WATERSHED CARBON BALANCE

07/08-0099 NET PRIMARY PRODUCTION, CARBON EXPORT, PICOPLANKTON, PHYTOPLANKTON, OCEAN SURFACE LAYERS, PACIFIC OCEAN, ARABIAN SEA, PARTICULATE ORGANIC CARBON

07/08-2114 NETHERLANDS, DEOXYRIBONUCLEIC ACID (DNA) BANK, HUMAN BONES, GENETIC VARIATIONS, BENEFICIAL MUTATIONS, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) RESISTANCE

07/08-2423 NETS, BASKETS, MUD BAY, ARTIFACTS, SQUAXIN TRIBE, WASHINGTON STATE

07/08-2219 NEUMANN/RITA, CHACMA BABOONS, SOUTH AFRICA, WILDLIFE REFUGES, BABOON ORPHANS, PRIMATE CONSERVATION

07/08-2265 NEURAL ACTIVITIES, SATIETY, HYPOTHALAMUS, FOOD INTAKE, ENERGY HOMEOSTASIS, PEPTIDE YY, FEEDING BEHAVIOR, BRAIN FUNCTION

07/08-2563 NEURAL CELL ADHESION MOLECULES, POLYSIALYLATION, EMBRYONIC STEM CELLS, CELL MIGRATION, CHEMOTACTIC CUES, STEM CELLS

07/08-0810 NEURAL CELLS, TRANSMEMBRANE ION DISTRIBUTION, CELL DIFFERENTIATION, EMBRYOID BODIES, PLURIPOTENCY, EMBRYONIC STEM CELLS, ELECTRICAL POTENTIAL

07/08-0424 NEURAL CIRCUITS, ALGAL PROTEINS, CHANNELRHODOPSIN-2, HALORHODOPSINS, HALOBACTERIUM SALINARUM, NATRONOMONAS PHARAONIS, GENETIC TARGETING, OPTICAL NEURAL CONTROL, BRAIN FUNCTION

07/08-1784 NEURAL CIRCUITS, DOWN SYNDROME CELL ADHESION MOLECULE, GENETIC DIVERSITY, DROSOPHILA, CELL RECOGNITION, BRAIN WIRING, FRUIT FLIES

07/08-1075 NEURAL CODE, MEMORY CONSOLIDATION, NEUROSCIENCE, HIPPOCAMPUS, BRAIN FUNCTION

07/08-1634 NEURAL CODES, LATERAL GENICULATE NUCLEUS, NEURONAL SPIKE TRAINS, VISUAL STIMULI, WHITE NOISE, TEMPORAL PRECISION, BRAIN FUNCTION

07/08-1623 NEURAL CORRELATES, MEMORY RETRIEVAL, LEARNING, GENETIC TAGGING, FEAR CONDITIONING, BRAIN FUNCTION

07/08-0112 NEURAL CREST CELLS, DENTAL MESENCHYME, OSTEOBLASTS, CHONDROCYTES, TOOTH ORGANOGENESIS, STEM CELLS, CELL DIFFERENTIATION, TEETH DEVELOPMENT, ODONTOBLASTS

07/08-0776 NEURAL CRESTS, HAGFISH, EVOLUTION, EPTATRETUS BURGERI, REGULATORY GENES, GENE EXPRESSION, VERTEBRATE EVOLUTION, FISH EMBRYOS

07/08-0611 NEURAL DISSOCIATION, ZEBRA FINCHES, BIRD SONG PRODUCTION, MEMORY, SONG RECOGNITION, CAUDOMEDIAL NIDOPALLIUM, BRAIN REGIONS, VOCAL LEARNING, TAENIOPYGIA GUTTATA

07/08-0674 NEURAL ENCODING, BRAIN FUNCTIONS, CONCEPTUAL KNOWLEDGE, MEMORIES, HIPPOCAMPUS, ABSTRACT CONCEPTS, MOUSE BRAIN

07/08-2572 NEURAL FIRING, MEDIAL PREFRONTAL CORTEX, SLEEP FUNCTION, MEMORY PLAYBACK, BRAIN FUNCTION, TASK LEARNING

07/08-1821 NEURAL MAPPING, ARTIFICIAL INTELLIGENCE, ORIENTING BEHAVIOR, BARN OWL, VISION, SENSORY SYSTEMS, ROBOTICS, SPATIAL LOCALIZATION

07/08-1351 NEURAL NETWORK MODELS, HEBBIAN LEARNING, INFANT-DIRECTED SPEECH, VOWEL CATEGORIES, LANGUAGE ACQUISITION, SPEECH PERCEPTION, LEARNING, ENGLISH, JAPANESE, EXPECTATION-MAXIMIZATION ALGORITHM

07/08-1194 NEURAL NETWORKS, LEARNING, BINARY SYNAPSES, BELIEF PROPAGATION ALGORITHM, SYNAPTIC PLASTICITY, NEUROBIOLOGICAL SYSTEMS, PERCEPTION LEARNING

07/08-1850 NEURAL PLASTICITY, BIRD BEHAVIOR, WHITE-CROWNED SPARROWS, ZONOTRICHIA LEUCOPHRYS GAMBELII, TESTOSTERONE, BRAIN MORPHOLOGY, SONG CONTROL SYSTEM

07/08-0446 NEURAL PRECURSOR CELLS, BRAIN THERAPIES, BONE MORPHOGENETIC PROTEIN SIGNALING, NERVOUS SYSTEM DEVELOPMENT, PLEIOTROPISM, BONE MORPHOGENIC PROTEIN

07/08-2293 NEURAL PRIMING, SUBLIMINAL PRIMING, MAGNETIC RESONANCE IMAGING (MRI), CEREBRAL READING NETWORK, LANGUAGE ACQUISITION

07/08-2291 NEURAL PROGENITOR CELLS, MAGNETIC RESONANCE SPECTROSCOPY, HIPPOCAMPUS, METABOLIC BIOMARKERS, NEUROGENESIS, BRAIN IMAGING, FATTY ACIDS

07/08-0429 NEURAL PROGENITORS, MIDLINE-CROSSING DIVISIONS, NEUROEPITHELIAL CELLS, MORPHOGENESIS, CELL DIVISIONS, MIRROR-SYMMETRIC CELL POLARITIES, VERTEBRATE DEVELOPMENT

07/08-1492 NEURAL PROGENITORS, ADULT NEUROGENESIS, SCHIZOPHRENIA SUSCEPTIBILITY GENES, NEURONAL INTEGRATION, MENTAL ILLNESS, DISRUPTED-IN-SCHIZOPHRENIA-1

07/08-0354 NEURAL RELATIONSHIPS, FISH LOCOMOTION, SWIMMING FREQUENCIES, EXCITATORY INTERNEURONS, MOTOR NEURONS, DANIO RERIO, ZEBRAFISH, SPINAL CORD NEURONS

07/08-1072 NEURAL REPRESENTATION, BRAIN ACTIVITY, FUNCTIONAL MAGNETIC IMAGING, SUPERIOR TEMPORAL GYRUS, RESONANT SOUND SOURCE, AUDITORY PROCESSING

07/08-0145 NEURAL REPRESENTATION, PRIMATE BEHAVIOR, BEHAVIORAL SEQUENCES, COGNITIVE BEHAVIOR, PREFRONTAL CORTEX, BRAIN CELLS

07/08-0135 NEURAL RESPONSE, LOSS AVERSION, RISK AVERSION, DECISION MAKING, BRAIN ACTIVITY, GAMBLING

07/08-1633 NEURAL SPIKE TRAINS, NEURONAL FIRING, CORTICAL NEURONS, SYNAPTIC CURRENTS, BRAIN FUNCTION, ACTION POTENTIALS

07/08-0812 NEURAL STEM CELLS, NEUROGENESIS, ANTIDEPRESSANTS, BRAINCELLS INC., DRUG DEVELOPMENT, SEROTONIN, PSYCHIATRIC PHARMACEUTICALS

07/08-1937 NEURAL STEM CELLS, STEM CELL THERAPY, EPILEPSY, TEMPORAL LOBE EPILEPSY, EMBRYONIC STEM CELLS, NEUROGENESIS, BRAIN INJURY, NEUROSCIENCE

07/08-0775 NEURAL STEM CELLS, STEM CELL-BASED THERAPIES, MULTIPOTENT STEM CELLS, INTRACEREBRAL HEMORRHAGE, CELL REPLACEMENT THERAPIES, CHEMOATTRACTANT SIGNALS, BRAIN TRANSPLANTATION

07/08-1639 NEURAL STEM CELLS, PROGENITOR CELLS, SUBVENTRICULAR ZONE, RADIAL GLIA, ADENOVIRUSES, CRE RECOMBINASES, BRAIN FUNCTION

07/08-2003 NEURAL STEM CELLS, MAGNETIC RESONANCE IMAGING (MRI) STEM CELL TRACKING, CENTRAL NERVOUS SYSTEM DISORDERS, PRECURSOR CELLS, NEURODEGENERATIVE DISORDERS, SUPERPARAMAGNETIC IRON OXIDES

07/08-2137 NEURAL STIMULUS, SOMATOSENSORY PROCESSING, LARVAL BEHAVIOR, EVOLUTION, PARASITOID WASP AVOIDANCE, NOCICEPTIVE NEURONS, DROSOPHILA

07/08-0117 NEURAL SYNAPSES, BRAIN CIRCUITRY, HEBBIAN THEORY, INTERNEURONS, SYNAPSES, N-METHYL-D-ASPARTATE, GLUTAMATE RECEPTORS, HIPPOCAMPUS, LONG-TERM POTENTIATION

07/08-2261 NEURAL SYSTEMS, BRAIN DISORDERS, MIRROR NEURONS, AUTISM

07/08-1365 NEURAL TUBE DEFECTS, GHRELIN SECRETION, PEPTIDE YY, GASTROINTESTINAL HORMONES, TRANSGENIC MICE

07/08-1754 NEURAL TUBE DEFECTS, FOLIC-ACID FORTIFICATION, NUTRITIONAL SUPPLEMENTS, CANCER/COLORECTAL, FOLATE, METHYLTETRAHYDROFOLATE, PUBLIC HEALTH, VITAMIN B

07/08-0880 NEURAL TUBE DEFECTS, FOLIC ACID FORTIFICATION, SPINA BIFIDA, CEREAL FORTIFICATION, BIRTH DEFECTS, VITAMIN SUPPLEMENTATION, FOOD SUPPLEMENTATION

07/08-0185 NEURAMINIDASE INHIBITORS, DRUG-RESISTANT VIRUSES, ANTIVIRAL DRUGS, INFLUENZA B VIRUSES, OSELTAMIVIR, ZANAMIVIR, VIRAL INFECTIONS

07/08-2278 NEUREGULINS, MITOCHONDRIAL OXIDATIVE CAPACITY, INSULIN SENSITIVITY, MUSCLE CELLS, HEREGULIN-BETA1, EPIDERMAL GROWTH FACTORS

07/08-1642 NEUROBEHAVIORAL FUNCTION RECOVERY, THALAMIC STIMULATION, HEAD INJURY TREATMENT, BRAIN TRAUMA, TRAUMATIC BRAIN INJURY, DEEP BRAIN STIMULATION, MINIMALLY CONSCIOUS STATE

07/08-1795 NEUROBIOLOGICAL MODELS, CONSCIOUSNESS, VIRTUAL BODY, OUT-OF-BODY EXPERIENCES, RUBBER-HAND ILLUSION, PERCEPTUAL BORDERS, MULTISENSORY CONFLICTS, BODILY SELF-CONSCIOUSNESS

07/08-1194 NEUROBIOLOGICAL SYSTEMS, SYNAPTIC PLASTICITY, BELIEF PROPAGATION ALGORITHM, BINARY SYNAPSES, NEURAL NETWORKS, LEARNING, PERCEPTION LEARNING

07/08-0301 NEUROBIOLOGY, PSYCHOLOGY, BRAIN STUDIES, BOOK REVIEWS, COGNITION, HUMAN BEHAVIOR, COMPLEXITY, NEUROLOGY, MIND-BRAIN EVOLUTION

07/08-1350 NEUROBIOLOGY, VISUOMOTOR SYSTEMS, PERCEPTION, CONSCIOUS AWARENESS, BLINDSIGHT, AGNOSIA, OBJECT LOCATION

07/08-1397 NEUROBLASTOMA, PEDIATRIC TUMORS, CANCER TREATMENT, NEUROENDOCRINE TUMORS, GENE THERAPY

07/08-2590 NEUROBLASTOMA CELLS, STANDARD SCRAPIE CELL ASSAY, PRION STRAIN DISCRIMINATION, PROTEIN-ONLY HYPOTHESIS

07/08-0116 NEUROBLASTS, OLFACTORY BULBS, ROSTRAL MIGRATORY STREAM, SUBVENTRICULAR ZONES, HUMAN BRAIN, LATERAL VENTRICLES, CELL MIGRATION, PROGENITOR CELLS, BRAIN STRUCTURE, MAMMAL BRAIN

07/08-2357 NEUROCOGNITIVE DEFICITS, BRAIN IMAGING, CEREBRAL BLOOD FLOW, SLEEP APNEA-HYPOPNEA SYNDROME, AIRWAY OBSTRUCTION, IMPAIRED BRAIN BLOOD PERFUSION

07/08-2108 NEUROCOGNITIVE FUNCTION TESTS, CONCUSSION, FOOTBALL INJURIES, HEAD IMPACT TELEMETRY SYSTEM, HELMETS, BRAIN INJURIES

07/08-0518 NEURODEGENERATION, DOPAMINERGIC NEURONS, PARKINSON'S DISEASE, ADULT NEUROGENESIS, PROAPOPTOTIC PROTEINS, SUBSTANTIA NIGRA, CELL DEATH

07/08-2311 NEURODEGENERATION, PARKINSON'S DISEASE, STROKE, OXIDATIVE STRESS, ISCHEMIA, NEUROPROTECTION, REACTIVE OXYGEN SPECIES

07/08-1114 NEURODEGENERATION, LOW-DENSITY LIPOPROTEIN RECEPTOR-RELATED PROTEIN 6, GENETIC VARIATIONS, ALZHEIMER'S DISEASE, SINGLE NUCLEOTIDE POLYMORPHISMS, WNT SIGNALING

07/08-2021 NEURODEGENERATION, AGING, ALPHA-SYNUCLEINS, PARKINSON'S DISEASE, SIRTUINS, DROSOPHILA MODELS, CENTRAL NERVOUS SYSTEM DISORDERS

07/08-0572 NEURODEGENERATION, DRUG ABUSE, CORTICOTROPIN-RELEASING FACTOR, CYCLIC AMP RESPONSE ELEMENT BINDING PROTEIN, ADDICTION TREATMENT, COCAINE, MORPHINE, NUCLEUS ACCUMBENS, BRAIN NEURAL CHANGES

07/08-0519 NEURODEGENERATION, APOPTOSIS, BETA-CATENIN, GLYCOGEN SYNTHASE KINASE-3, TAU HYPERPHOSPHORYLATION, ALZHEIMER'S DISEASE, CELL DEATH

07/08-2033 NEURODEGENERATION, CELL SURVIVAL SIGNALING, CASPASES, HUNTINGTON'S DISEASE, CELL DEATH, METABOLISM, METABOLIC INHIBITORS

07/08-2331 NEURODEGENERATION, LYSOSOMAL STORAGE DISORDERS, MICROGLIAL CELLS, GLUCOSYLCERAMIDASE, MURINE MODELS, GAUCHER DISEASE, GENE THERAPY

07/08-1455 NEURODEGENERATION, HISTONE DEACETYLASE 6, AUTOPHAGY, UBIQUITIN-PROTEASOME SYSTEM, DEGRADATION SYSTEMS, DROSOPHILA MELANOGASTER, MUSCULAR ATROPHY, BRAIN DISORDERS, PROTEIN-FOLDING

07/08-1112 NEURODEGENERATION, PARKINSON'S DISEASE, SYNPHILIN-1, UBIQUITINS, ALPHA-SYNUCLEIN, PROTEASOMES, LEWY BODIES, ADENOSINE TRIPHOSPHATASES

07/08-1721 NEURODEGENERATION, GENE MUTATIONS, CHARCOT-MARIE-TOOTH DISORDER, PALE TREMOR MUTATION, PHOSPHOINOSITIDES, PERIPHERAL NEURONOPATHY

07/08-0284 NEURODEGENERATIVE DISEASES, HUMAN BODY DESIGN, AGING, ANTIOXIDANTS, FREE RADICALS, PROTEIN FOLDING, EVOLUTIONARY ADAPTATIONS

07/08-1700 NEURODEGENERATIVE DISEASES, MEMORY LOSS, COGNITIVE DECLINE, ALZHEIMER'S DISEASE, ENVIRONMENTAL ENRICHMENT, HISTONE DEACETYLASE INHIBITORS

07/08-0538 NEURODEGENERATIVE DISEASES, HYDROPHILIC AMINO ACIDS, PROTEIN DISORDER, UNSTRUCTURED PROTEINS

07/08-1183 NEURODEGENERATIVE DISEASES, SIRTUINS, POLYPHENOLS, NEUROPROTECTORS, AGING, SIRT1, ANTIOXIDANTS, RESVERTATROL, MITOCHONDRIA

07/08-1823 NEURODEGENERATIVE DISEASES, THERAPEUTIC ASSESSMENTS, ROBOTICS, WRIST ROBOT, PARKINSON'S DISEASE, DEEP BRAIN STIMULATION, MOTOR CONTROL

07/08-2028 NEURODEGENERATIVE DISEASES, POLYGLUTAMINE DISEASES, GENE EXPRESSION PROFILING, BIOMARKERS, HUNTINGTON'S DISEASE, RIBONUCLEIC ACID (RNA) BIOMARKERS, PERIPHERAL BLOOD

07/08-1734 NEURODEGENERATIVE DISEASES, PROTEIN AGGREGATIONS, POLYUBIQUITIN CHAINS, UBIQUITIN-PROTEASOME SYSTEMS, HUNTINGTON'S DISEASE

07/08-2631 NEURODEGENERATIVE DISEASES, BRAIN DISORDERS, ALZHEIMER'S DISEASE, INSULIN RECEPTORS, AMYLOID-BETA OLIGOMERS

07/08-0215 NEURODEGENERATIVE DISEASES, GLUTAMATE RECEPTORS, BRAIN DISORDERS, FROG OOCYTES, ALZHEIMER'S DISEASE, MICROTRANSPLANTATION

07/08-1738 NEURODEGENERATIVE DISEASES, AMYTROPHIC LATERAL SCLEROSIS, PROGRESSIVE DISEASES, BULBAR-ONSET AMYTROPHIC LATERAL SCLEROSIS, RILUZOLE, MOTOR SYSTEM DEGENERATION

07/08-2585 NEURODEGENERATIVE DISEASES, TISSUE TRANSGLUTAMINASE, CELL ADHESION MOLECULES, ENZYME FUNCTION, GENE EXPRESSION

07/08-2375 NEURODEGENERATIVE DISEASES, POLYPHENOLS, BRAIN CELL REPAIR, EPIGALLOCATECHIN GALLATE, FLAVONOIDS, GREEN TEA, BLACK TEA, TEA DRINKERS

07/08-1429 NEURODEGENERATIVE DISEASES, BRAIN DISEASES, TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES, SENILE PLAQUES, AMYLOID PRECURSOR PROTEIN, BETA-PEPTIDES, PRION PROTEIN, ALZHEIMER'S DISEASE, METALLOPROTEASES

07/08-0510 NEURODEGENERATIVE DISEASES, PROTEIN INTERACTIONS, ZINC-BINDING, UBIQUITINATION, E3 LIGASE, PARKIN GENE MUTATIONS, JUVENILE PARKINSON'S DISEASE

07/08-0879 NEURODEGENERATIVE DISORDERS, DEOXYRIBONUCLEIC ACID (DNA), GENETIC MUTATIONS, MITOCHONDRIAL DISORDERS, OXIDATIVE PHOSPHORYLATION, CELLULAR METABOLISM

07/08-0830 NEURODEGENERATIVE DISORDERS, PARKINSON'S DISEASE, CELL TRANSPLANTATION, DOPAMINE NEURONS, EMBRYONIC STEM CELLS

07/08-2003 NEURODEGENERATIVE DISORDERS, PRECURSOR CELLS, CENTRAL NERVOUS SYSTEM DISORDERS, NEURAL STEM CELLS, MAGNETIC RESONANCE IMAGING (MRI) STEM CELL TRACKING, SUPERPARAMAGNETIC IRON OXIDES

07/08-0846 NEURODEGENERATIVE DISORDERS, ALZHEIMER'S DISEASE, TAU PROTEIN, AMYLOID-BETA PEPTIDES, COGNITIVE FUNCTION

07/08-0214 NEURODEGENERATIVE DISORDERS, OXIDATIVE PHOSPHORYLATION, STRIATUM, OXIDATIVE METABOLISM, MITOCHONDRIA, ELECTRON TRANSPORT SYSTEM, GLYCOLYSIS, HUNTINGTON'S DISEASE

07/08-1125 NEURODEGENERATIVE DISORDERS, MICROTUBULES, VESICLE TRANSPORT, DYNACTIN, DYNEIN, HUNTINGTON'S DISEASE

07/08-1822 NEURODEVELOPMENTAL DISORDERS, AUTISM, DIAGNOSTIC ROBOTS, MECHANTRONIC TOYS, MULTIMODAL DIAGNOSIS, ROBOTICS, BEHAVIORAL ANALYSIS, TOY ENGINEERING

07/08-1134 NEUROENDOCRINE TUMORS, NOTCH-1 SIGNALING, TUMOR SUPPRESSORS, TRANSMEMBRANE RECEPTORS, CANCER

07/08-1397 NEUROENDOCRINE TUMORS, CANCER TREATMENT, PEDIATRIC TUMORS, NEUROBLASTOMA, GENE THERAPY

07/08-1498 NEUROENDOCRINOLOGY, GLUCOCORTICOIDS, ADOLESCENT BRAIN DEVELOPMENT, HYPOTHALAMUS, CORTICOSTERONE, STRESS, SCHIZOPHRENIA, ANXIETY DISORDERS, DEPRESSION, HIPPOCAMPUS, AMYGDALA

07/08-0429 NEUROEPITHELIAL CELLS, MORPHOGENESIS, CELL DIVISIONS, MIDLINE-CROSSING DIVISIONS, NEURAL PROGENITORS, MIRROR-SYMMETRIC CELL POLARITIES, VERTEBRATE DEVELOPMENT

07/08-0812 NEUROGENESIS, ANTIDEPRESSANTS, BRAINCELLS INC., NEURAL STEM CELLS, DRUG DEVELOPMENT, SEROTONIN, PSYCHIATRIC PHARMACEUTICALS

07/08-0194 NEUROGENESIS, DEPRESSION, ANTIDEPRESSANTS, VASCULAR ENDOTHELIAL GROWTH FACTOR, PROTEIN EXPRESSION, BRAIN PATHWAYS

07/08-1366 NEUROGENESIS, TRANSGENIC MICE, MICROTUBULE ASSOCIATED PROTEIN, TAU, MESSENGER RNA, RIBONUCLEIC ACID (RNA), HIPPOCAMPAL VOLUME

07/08-2291 NEUROGENESIS, METABOLIC BIOMARKERS, HIPPOCAMPUS, NEURAL PROGENITOR CELLS, MAGNETIC RESONANCE SPECTROSCOPY, BRAIN IMAGING, FATTY ACIDS

07/08-1937 NEUROGENESIS, EMBRYONIC STEM CELLS, NEURAL STEM CELLS, STEM CELL THERAPY, EPILEPSY, TEMPORAL LOBE EPILEPSY, BRAIN INJURY, NEUROSCIENCE

07/08-1955 NEUROGENESIS, DENTATE GYRUS, MARMOSETS, CALLITHRIX JACCHUS, SUBVENTRICULAR ZONE, AGING BRAIN, BRAIN SENESCENCE

07/08-1438 NEUROGENESIS, BRAIN NEURONS, ANTIDEPRESSANTS, NEUROTRANSMITTERS, GAGE/FRED, HIPPOCAMPUS, DENTATE GYRUS, DRUG THERAPY

07/08-1445 NEUROGENIN 3, BETA-CATENIN, SMALL INTESTINE, ADENOMAS, SEROTONIN, ENTEROENDOCRINE CELLS, WINGLESS INTEGRATION PATHWAY, WNT SIGNALING, EXONS, CANCER/GASTROINTESTINAL

07/08-1193 NEUROIMAGING, BASAL GANGLIA, SUBTHALAMIC NUCLEUS, DEEP-BRAIN STIMULATION, HUMAN EMOTIONS, BEHAVIOR, PARKINSON'S DISEASE, HYPOMANIAC STATE

07/08-0818 NEUROINFLAMMATION, IMMUNE DISORDERS, AUTISM, ENVIRONMENTAL CONTAMINATION, POLYMORPHISMS, PUBLIC HEALTH, VACCINE SIDE EFFECTS

07/08-1412 NEUROINFLAMMATION, ALZHEIMER'S DISEASE, MACROPHAGES, MICROGLIAS, CHOLESTEROL METABOLISM, IMMUNE REGULATION, BRAIN DISEASES

07/08-1994 NEUROLIGIN-3, GENE MUTATIONS, SYNAPTIC TRANSMISSIONS, AUTISM SPECTRUM DISORDERS, SOCIAL BEHAVIOR, NEUROLOGICAL DISORDERS

07/08-1486 NEUROLOGICAL CONDITIONS, LEXICAL-GUSTATORY SYNAESTHETES, GRAPHEME-COLOR SYNAESTHESIA, LINGUISTIC CONCEPTS, SENSORY PERCEPTION, SYNAESTHESIA, BRAIN, PERCEPTION

07/08-0528 NEUROLOGICAL DEFECTS, RETT SYNDROME, PHENOTYPIC REVERSAL, MECP2 GENE, LONG-TERM POTENTIATION, AUTISM SPECTRUM DISORDERS, GENE EXPRESSION

07/08-2067 NEUROLOGICAL DISORDERS, DISEASE DIAGNOSIS, TREMORS, CARBIDOPA, LEVODOPA, SINEMET, DOPAMINE, ESSENTIAL TREMOR, PARKINSON'S DISEASE

07/08-0559 NEUROLOGICAL DISORDERS, STRESS HORMONES, GENETIC MUTATIONS, RETT SYNDROME, HAND-WRINGING SYMPTOMS, GIRLS' HEALTH

07/08-1431 NEUROLOGICAL DISORDERS, RIBONUCLEIC ACID (RNA) TOXICITY, RECOMBINATION, REPLICATION, GENETIC DISEASES, DEOXYRIBONUCLEIC ACID (DNA) REPEATS, DISEASE TREATMENT

07/08-1994 NEUROLOGICAL DISORDERS, SOCIAL BEHAVIOR, NEUROLIGIN-3, GENE MUTATIONS, SYNAPTIC TRANSMISSIONS, AUTISM SPECTRUM DISORDERS

07/08-2010 NEUROLOGICAL DISORDERS, DOPAMINE BETA-HYDROXYLASE, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, MOTOR DEFICITS, NOREPINEPHRINE, PARKINSON'S DISEASE TREATMENT

07/08-2072 NEUROLOGICAL DISORDERS, DRUG DEVELOPMENT, GLUTAMATE, NEUROTRANSMITTERS, KETAMINE, ANTIDEPRESSANTS, DEPRESSION

Keyword Index

07/08-0208 NEUROLOGICAL DISORDERS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, RETT SYNDROME, MUTATIONS, ATRX GENE, MECP2, CHROMATIN PROTEINS, MENTAL RETARDATION

07/08-0557 NEUROLOGICAL DISORDERS, ESSENTIAL TREMOR, MEDTRONIC, DYSKINESIA, NEUROSTIMULATORS, DEEP BRAIN STIMULATION, PARKINSON'S DISEASE

07/08-2105 NEUROLOGICAL DISORDERS, BRAIN FUNCTION, AMPAKINES, LONG-TERM MEMORY, SHORT-TERM MEMORY, EPILEPSY, MEMORY, HIPPOCAMPUS

07/08-2053 NEUROLOGICAL DISORDERS, AUTISM, STROKE, DEPRESSION, ALZHEIMER'S DISEASE, PARKINSON'S DISEASE, BRAIN DISEASES

07/08-1942 NEUROLOGICAL IMPAIRMENTS, BRAIN CIRCUITRY, LANGUAGE SKILLS, SPEECH DISORDERS, LANDAU-KLEFFNER SYNDROME, CHILDHOOD DISORDERS

07/08-2093 NEUROLOGICAL ORGANIZATION, HUMAN DIVERSITY, BRAIN DEVELOPMENT, LEFT-HANDEDNESS, HANDEDNESS, RIGHT-HANDEDNESS

07/08-0301 NEUROLOGY, COMPLEXITY, HUMAN BEHAVIOR, COGNITION, NEUROBIOLOGY, PSYCHOLOGY, BRAIN STUDIES, BOOK REVIEWS, MIND-BRAIN EVOLUTION

07/08-0745 NEUROMARKERS, SOCIAL INTERACTIONS, BRAIN FUNCTION, MIRROR-NEURON SYSTEM, PHI RHYTHM, HUMAN BEHAVIOR

07/08-0343 NEURO-MECHANICS, HALTERES, FLY VISUAL SYSTEM, ELECTROCHEMICAL KINETICS, GYROSCOPES, CORIOLIS FORCES, HOUSE FLIES, TURNING SPEED, FLIGHT BEHAVIOR

07/08-0049 NEUROMODULATION, PHEROMONES, QUEEN MANDIBULAR PHEROMONE, HONEYBEE BEHAVIOR, APIS MELLIFERA, INSECT COMMUNICATION, DOPAMINE, HOMOVANILLYL ALCOHOL

07/08-1941 NEUROMODULATION, BRAIN CORTEX, NUCLEUS BASALIS, SENSORY NEURONS, RECEPTIVE FIELD PLASTICITY, SYNAPTIC MEMORY TRACE, ACETYLCHOLINE

07/08-0132 NEUROMODULATORS, LUTEINIZING HORMONE RECEPTORS, GONADOTROPINS, AMPHIBIANS, REPRODUCTIVE BEHAVIOR, XENOPUS LAEVIS, SOUTH AFRICAN CLAWED FROGS, FROG CALLING BEHAVIOR

07/08-1743 NEUROMUSCULAR DISEASES, MYOGENIC PROGENITORS, STEM CELLS, MUSCLE PROGENITOR CELLS, SKELETAL MUSCLE, SATELLITE CELLS

07/08-2330 NEUROMUSCULAR DISORDERS, LOU GEHRIG'S DISEASE, AMYOTROPHIC LATERAL SCLEROSIS, THERAPY, SUPEROXIDE DISUTASE GENE, GENE MUTATIONS

07/08-1062 NEUROMUSCULAR JUNCTIONS, NEURONAL FIRING, MOTOR NEURONS, GAP JUNCTIONAL COUPLING, CONNEXIN 40, SYNAPTIC COMPETITION

07/08-1997 NEURON ACTIVITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), HYPOTHALAMUS, DIABETES TYPE 2, ENERGY HOMEOSTASIS, GLUCOSE INTAKE, METABOLIC IMBALANCE

07/08-1124 NEURONAL CELLS, RIBONUCLEIC ACID (RNA) STABILITY, MENTAL RETARDATION PROTEIN, FRAGILE X SYNDROME, GERM CELLS

07/08-2584 NEURONAL CIRCUITRY, BRAIN DEVELOPMENT, CELL ADHESION PROTEINS, GENE EXPRESSION, NERVOUS SYSTEM DEVELOPMENT

07/08-1786 NEURONAL CORRELATES OF CONSCIOUSNESS, AWARENESS, BRAIN PROCESSING, CONSCIOUSNESS, SELF-AWARENESS

07/08-0179 NEURONAL DEVELOPMENT, TRANSCRIPTIONAL REPRESSION, PLANT HOMEODOMAIN, X-LINKED MENTAL RETARDATION, DEMETHYLASE ACTIVITY, HISTONE METHYLATION, GENE EXPRESSION, BRAIN FUNCTION

07/08-1452 NEURONAL DEVELOPMENT, PHOSPHOINOSITIDES, CARDIOVASCULAR DEVELOPMENT, DEVELOPMENTAL DEFECTS, BRAIN, HEART, PRENATAL LETHALITY

07/08-1116 NEURONAL DISFUNCTION, MOTOR LEARNING, CEREBELLUM, CALCIUM CURRENTS, LONG-TERM DEPRESSION, PROTEIN KINASES, SYNAPTIC PLASTICITY, PURKINJE CELLS, FETAL ALCOHOL SYNDROME

07/08-1062 NEURONAL FIRING, MOTOR NEURONS, NEUROMUSCULAR JUNCTIONS, GAP JUNCTIONAL COUPLING, CONNEXIN 40, SYNAPTIC COMPETITION

07/08-1633 NEURONAL FIRING, NEURAL SPIKE TRAINS, CORTICAL NEURONS, SYNAPTIC CURRENTS, BRAIN FUNCTION, ACTION POTENTIALS

07/08-0133 NEURONAL FIRING, SCRATCHING BEHAVIOR, NEURON CONDUCTANCE, TURTLE BEHAVIOR, MOTONEURONS, SYNAPTIC EXCITATIONS, LIMB MOVEMENTS, SPINAL HALF-CENTERS

07/08-0671 NEURONAL FUNCTION, GENE EXPRESSION, INSECTS, PIGMENT DISPERSING FACTORS, SLOWPOKE, VENTRAL LATERAL NEURONS, DROSOPHILA, RHYTHMICITY, CIRCADIAN CLOCK

07/08-0122 NEURONAL GROWTH, AXON ORGANIZATION, BRAIN FORMATION, GROWTH CONES, SIGNALING MOLECULES

07/08-1686 NEURONAL GROWTH CONES, WHITE MATTER, WILLIAMS SYNDROME, TRACTOGRAPHY, GENETICS, DIFFUSION TENSOR IMAGING

07/08-1492 NEURONAL INTEGRATION, SCHIZOPHRENIA SUSCEPTIBILITY GENES, NEURAL PROGENITORS, ADULT NEUROGENESIS, MENTAL ILLNESS, DISRUPTED-IN-SCHIZOPHRENIA-1

07/08-0442 NEURONAL PATTERNS, HIPPOCAMPUS, DENTATE GYRUS, ENTORHINAL CORTEX, PATTERN SEPARATION, SPATIAL COINCIDENCE, TEMPORAL COINCIDENCE, DENTATE CELLS

07/08-1634 NEURONAL SPIKE TRAINS, LATERAL GENICULATE NUCLEUS, NEURAL CODES, VISUAL STIMULI, WHITE NOISE, TEMPORAL PRECISION, BRAIN FUNCTION

07/08-0515 NEURONAL SYNCHRONIZATION, PARTIAL EPILEPSY, GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE, PHOSPHORYLATION, GABA RECEPTOR, EPILEPTIC SEIZURE TRIGGERS

07/08-0133 NEURON CONDUCTANCE, TURTLE BEHAVIOR, MOTONEURONS, SYNAPTIC EXCITATIONS, LIMB MOVEMENTS, SPINAL HALF-CENTERS, SCRATCHING BEHAVIOR, NEURONAL FIRING

07/08-1806 NEURON CONTROL, NERVE CELLS, ELECTRONIC PULSES, BLUE LIGHT, BRAIN CELL CONTROL, CHANNELRHODOPSON-2, HALORHODOPSIN, BIOPHYSICS

07/08-1559 NEURON FIRING, HEBBIAN THEORY, OLFACTORY PROCESSING, SYNAPSES, BETA-LOBE NEURONS, LOCUSTS, KENYON CELLS, MUSHROOM BODIES, SPIKE-TIMING DEPENDENT PLASTICITY

07/08-1691 NEURON FUNCTIONS, BRAIN DISORDERS, STEM CELLS, PARKINSON'S DISEASE, MIDBRAIN, DOPAMINERGIC NEURONS, MICRORIBONUCLEIC ACID (MIRNA)

07/08-0642 NEURON INPUT, LOCOMOTION, DENDRITIC NEURONS, CENTRAL PATTERN GENERATORS, MOTOR PATTERNS, SENSORY FEEDBACK, DROSOPHILA, RHYTHMIC MOVEMENTS, FRUIT FLIES, LARVAL DEVELOPMENT

07/08-0517 NEURON RESPONSES, SENSORINEURAL HEARING LOSS, AUDITORY CORTEX, SYNAPTIC PLASTICITY, DEAFNESS, HEARING LOSS

07/08-1790 NEURONS, BRAIN FUNCTIONS, MEMORY STORAGE, HIPPOCAMPUS, CORTEX, INFORMATION STORAGE

07/08-0672 NEURONS, BRAIN FUNCTIONS, VISUAL PERCEPTION, PERCEPTUAL ORGANIZATION, BINOCULAR RIVALRY, PRIMATES

07/08-1057 NEURONS, COGNITION, ESTROGEN, MONKEYS, AGING AND MEMORY, HORMONE TREATMENT, MEMORY IMPAIRMENT

07/08-1345 NEURONS, MEMBRANE POTENTIALS, DENDRITIC SPINES, SODIUM CHANNELS, TETRODOTOXIN, GLUTAMATE, SYNAPTIC CONTACTS, SPINE POTENTIAL

07/08-1637 NEURONS, PROBABILISTIC REASONING, RHESUS MONKEYS, LATERAL INTRAPARIETAL AREA, DECISION-MAKING, EYE MOVEMENTS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-2011 NEURONS, ISCHEMIC BRAIN INJURY, STROKE, TOLL-LIKE RECEPTORS, APOPTOSIS, FUNCTIONAL DEFICITS

07/08-0127 NEURONS, VISUAL PROCESSING, INFORMATION PROCESSING, RETINA, OPTICAL PATHWAYS, BRAIN FUNCTION, EYESIGHT

07/08-2351 NEURON-SPECIFIC ENOLASE, CARCINOEMBRYONIC ANTIGEN, CANCER/LUNG, TUMOR MARKERS, CYFRA 21-1, PRO-GASTRIN RELEASING PEPTIDE, CANCER/SMALL CELL LUNG

07/08-2589 NEUROPATHIC PAIN, CHEMOKINES, IMMUNE SYSTEM RESPONSE, NERVOUS SYSTEM INJURY, PAIN BEHAVIOR, NOCICEPTIVE NEURONS

07/08-2393 NEUROPATHIC PAIN SYNDROMES, WOMEN'S HEALTH, PAIN DISORDERS, BURNING MOUTH SYNDROME, SOMATIZATION DISORDERS, CAPSAICIN, STRESS

07/08-1999 NEUROPATHY, PRE-DIABETES, DIABETIC NEUROPATHY, IMPAIRED GLUCOSE TOLERANCE, HYPERGLYCEMIA, HIGH-FAT DIET, FIDARESTAT, OBESITY

07/08-0523 NEUROPEPTIDES, ANIMAL BEHAVIOR, CD38, GLYCOPROTEINS, OXYTOCINS, SOCIAL BEHAVIOR BIOREGULATION, PITUITARY GLAND, MATERNAL HORMONES

07/08-2338 NEUROPHARMACOLOGY, SELECTIVE SEROTONIN REUPTAKE INHIBITORS, ANTIDEPRESSANTS, SEROTONINS, MENTAL DEPRESSION, DRUG DISCOVERY

07/08-2024 NEUROPHYSIOLOGICAL DISORDERS, CHRONIC STRESS, AFFECTIVE BEHAVIOR, DENTATE GYRUS, VOLTAGE-SENSITIVE DYE IMAGING, HIPPOCAMPUS, DEPRESSION, BRAIN ACTIVITY

07/08-1095 NEUROPLASTICITY, EUSOCIALITY, BRAIN MORPHOLOGIES, REPRODUCTIVE STRATEGIES, SEX DIFFERENCES, SOCIAL STATUS, NAKED MOLE-RATS, HETEROCEPHALUS GLABER

07/08-2311 NEUROPROTECTION, ISCHEMIA, OXIDATIVE STRESS, NEURODEGENERATION, PARKINSON'S DISEASE, STROKE, REACTIVE OXYGEN SPECIES

07/08-1183 NEUROPROTECTORS, POLYPHENOLS, SIRTUINS, NEURODEGENERATIVE DISEASES, AGING, SIRT1, ANTIOXIDANTS, RESVERTATROL, MITOCHONDRIA

07/08-1075 NEUROSCIENCE, NEURAL CODE, MEMORY CONSOLIDATION, HIPPOCAMPUS, BRAIN FUNCTION

07/08-1958 NEUROSCIENCE, COGNITIVE STUDIES, BRAIN ACTIVITY, CHIMPANZEE BRAIN ACTIVITY, HUMAN COGNITION, SELF-AWARENESS

07/08-2116 NEUROSCIENCE, HUMAN INTERACTIONS, CONSPECIFICS, SIGNALS, BEHAVIOR, SOCIAL COGNITION, BRAIN

07/08-0114 NEUROSCIENCE, VISUAL CORTEX, ATTENTION, AWARENESS, LOAD THEORY OF ATTENTION, UNCONSCIOUS NEURAL PROCESSING

07/08-0131 NEUROSCIENCE, OLFACTORY SYSTEMS, GLOMERULI, MITRAL CELLS, SHORT-AXON CELLS, ODOR QUALITY, SMELL PERCEPTION

07/08-1937 NEUROSCIENCE, BRAIN INJURY, NEUROGENESIS, EMBRYONIC STEM CELLS, NEURAL STEM CELLS, STEM CELL THERAPY, EPILEPSY, TEMPORAL LOBE EPILEPSY

07/08-2413 NEUROSCIENCE, FRAGRANCE INDUSTRY, SCENT, MOLECULAR STRUCTURE, OLFACTION, ODOR, SMELL

07/08-0599 NEUROSCIENCE, COGNITIVE LEARNING SYSTEMS, MILGRAM/STANLEY, HUMAN BRAIN, NEMATODES, SMALL-WORLD NETWORKS, BRAIN FUNCTION, SIX DEGREES OF SEPARATION

07/08-1655 NEUROSECRETORY BRAIN CENTERS, PLATYNEREIS DUMERILII, ZEBRAFISH, ANNELIDS, BRAIN, HYPOTHALMUS EVOLUTION

07/08-1068 NEUROSPORA CRASSA, FILAMENTOUS FUNGI, THIAMINE PYROPHOSPHATE, GENE EXPRESSION, RIBONUCLEIC ACID (RNA) SPLICING, RIBOSWITCHES, EUKARYOTIC CELLS

07/08-0823 NEUROSTIMULATION THERAPY, SEVERE HEADACHE TREATMENT, OCCIPITAL NERVE STIMULATION, CLUSTER HEADACHES, CHRONIC HEADACHES

07/08-0557 NEUROSTIMULATORS, DEEP BRAIN STIMULATION, PARKINSON'S DISEASE, DYSKINESIA, MEDTRONIC, ESSENTIAL TREMOR, NEUROLOGICAL DISORDERS

07/08-2123 NEUROSURGERY, DEPRESSION, DEEP-BRAIN STIMULATION, ELECTRODES, BRAIN NEURONS, MENTAL ILLNESS TREATMENT, ANTIDEPRESSANTS

07/08-1597 NEUROTOXIC INSECTICIDES, WORKER BEES, COLONY COLLAPSE DISORDER (CCD), IMIDACLOPRID, CROP POLLINATION, HONEY BEES, INSECT MORTALITY

07/08-0092 NEUROTOXICANTS, ECOTOXICITY, CARBAMATE, ORGANOPHOSPHATES, PESTICIDE CONTAMINATION, ANTICHOLINESTERASE PESTICIDES, THERMOREGULATION, BODY TEMPERATURE VARIATION

07/08-1038 NEUROTOXICITY, OXIDATIVE STRESS, BIOACCUMULATION, DANIO RERIO, ZEBRAFISH, ISOTOPIC COMPOSITIONS, URANIUM

07/08-0267 NEUROTRANSMISSION, AGING, DEMENTIA, DELIRIUM, BRAIN IMPAIRMENT, GERIATRICS, BLOOD-BRAIN BARRIERS

07/08-2602 NEUROTRANSMITTER FUNCTION, PROTON SIGNALS, CAENORHABDITIS ELEGANS, MUSCLE CONTRACTION, INTESTINAL CELLS

07/08-0772 NEUROTRANSMITTER RECEPTORS, PURKINJE NEURONS, MESENCHYMAL STEM CELLS, BONE MARROW-DERIVED CELLS, STEM CELLS, BRAIN DISORDERS

07/08-1635 NEUROTRANSMITTERS, HIPPOCAMPUS, ASTROCYTES, SYNAPTIC PLASTICITY, CALCIUM IONS, GLUTAMATE, METABOTROPIC GLUTAMATE RECEPTORS, LONG-TERM POTENTIATION, BRAIN FUNCTION

07/08-2072 NEUROTRANSMITTERS, KETAMINE, ANTIDEPRESSANTS, GLUTAMATE, DRUG DEVELOPMENT, NEUROLOGICAL DISORDERS, DEPRESSION

07/08-1438 NEUROTRANSMITTERS, ANTIDEPRESSANTS, NEUROGENESIS, BRAIN NEURONS, GAGE/FRED, HIPPOCAMPUS, DENTATE GYRUS, DRUG THERAPY

07/08-2094 NEUROTRANSMITTERS, BRAIN DISORDERS, DOPAMINE NEURONS, ADDICTIONS, GAMBLING, REQUIP, TREMORS, PARKINSON'S DISEASE, PLEASURE CENTER, REWARDS

07/08-1959 NEUROTRANSMITTERS, CHLORIDES, SODIUM SYMPORTERS, GAMMA-AMINOBUTYRIC ACID, GENE MUTATIONS

07/08-0639 NEUROTRANSMITTERS, DROSOPHILA, COURTSHIP, AGGRESSION, OCTOPAMINE, FRUITLESS, INSECT BEHAVIOR

07/08-0211 NEUROTRANSMITTER SYSTEMS, DOPAMINE SYSTEM DISORDERS, PATHOGENESIS, GENETIC VARIATIONS, EARLY GROWTH RESPONSE GENES, CALCINEURIN, SCHIZOPHRENIA

07/08-2339 NEUROTRYPSINS, PROTEIN CLEAVAGE, AGRINS, NERVOUS SYSTEM, COGNITIVE FUNCTIONS, SERINE PEPTIDASES, MENTAL RETARDATION, SYNAPSES

07/08-0983 NEUTRAL THEORY, NICHE THEORY, BIODIVERSITY, BUTTERFLIES, RELATIVE SPECIES ABUNDANCE, ISLAND COMMUNITIES, URATO ISLANDS

07/08-2344 NEUTRALIZING ANTIBODIES, COMPLEMENT BINDING, FC RECEPTOR, HUMAN IMMUNODEFICIENCY VIRUS (HIV), VACCINE DEVELOPMENT, MACAQUES

07/08-1572 NEVADA, LAS VEGAS, WATER MANAGEMENT, GROUNDWATER, BIODIVERSITY, ENDANGERED SPECIES, LAND SUBSIDENCE, DROUGHT EFFECTS, AQUATIC ECOSYSTEMS

07/08-2364 NEWBORN HEARING SCREENINGS, SENSORINEURAL HEARING LOSS, DEAFNESS, COCHLEAR IMPLANTS, CONGENITAL DISORDERS, HEARING IMPAIRMENT

07/08-0647 NEW CALEDONIAN CROW, CORVUS SPECIES, CROWS, PROBLEM SOLVING, INTELLIGENCE, BIRD BEHAVIOR, RAVEN

07/08-0925 NEW GUINEA, BIRDS OF PARADISE, AVIAN MATING EXHIBITIONISM, SEXUAL SELECTION, BIRD PLUMAGE

07/08-1679 NEW MEXICO, FOSSILS, DINOSAURS, EVOLUTION, DINOSAUROMORPHS, LATE TRIASSIC, HAYDEN QUARRY, TETRAPODS

07/08-0624 NEW MEXICO WILDLIFE REFUGES, RIO GRANDE VALLEY, PINTAILS, ANAS ACUTA, NORTHERN PINTAIL, WINTER RANGE, BIRD MORTALITY

07/08-0384 NEW RIVER, PESTICIDES, CYPERMETHRIN, TOXICITY ASSESSMENTS, PYRETHROIDS, SALTON SEA, TOXICITY, ENVIRONMENTAL TOXICOLOGY, WATER POLLUTION, APHIPODS, HYALELLA AZTECA

07/08-0645 NEW SPECIES, NATURALISTS, TAXONOMY, INTERNATIONAL COMMISSION ON ZOOLOGICAL NOMENCLATURE, PEER REVIEW

07/08-2139 NEW SPECIES, BACHIA SPECIES, BRAZIL, LIZARDS, SPECIES ADAPTATION

07/08-0365 NEW SPECIES, MARINE INVERTEBRATES, CHAETOPTERUS PUGAPORCINUS, POLYCHAETE TAXONOMY, CLASSIFICATION

07/08-0272 NEW SPECIES, MICROBIAL COMMUNITIES, BIODIVERSITY, MICROORGANISMS, METAGENOMICS, GENE SEQUENCING TECHNIQUES

07/08-2297 NEW SPECIES, PSEUDOTRIBOS ROBUSTUS, TRIBOSPHENIC MOLARS, EVOLUTION, ADAPTATION, MAMMALS, TEETH

07/08-1567 NEW SPECIES, SPECIATION, SPECIES CONSERVATION, AUSTRALIA, WET TROPICS, HYBRIDIZATIONS, LITORIA SPECIES, TREE FROGS, ENDANGERED SPECIES

07/08-1336 NEWTS, AMPHIBIAN CONSERVATION, IMPERILED SPECIES, NOTOPTHALAMUS PERSTRIATUS, PREDATORS, DROUGHT, HABITAT RECOLONIZATION, STRIPED NEWTS, METAPOPULATION STRUCTURE

07/08-1518 NEW WORLD COLONIES, TOBACCO, WEST INDIAN TOBACCO, VIRGINIA COLONIES, JAMESTOWN COLONY, HONEY BEES, MALARIA, INTRODUCED SPECIES

07/08-0323 NEW WORLD ORIOLES, ANCESTRAL STATE RECONSTRUCTION, PHAEOMELANINS, CAROTENOID PIGMENTS, BIRD PLUMAGE, ORIOLE COLORATION, EVOLUTIONARY PRESSURE

07/08-0904 NEW WORLD SETTLEMENTS, COLUMBUS/CHRISTOPHER, SILVER EXTRACTION, ARCHAEOLOGICAL ARTIFACTS, LA ISABELA, LEAD ISOTOPES, METALLURGY

07/08-1085 NEW WORLD SPECIES, SISTER SPECIES, EVOLUTION, MAMMALS, BIRDS, AGE DISTRIBUTIONS, SPECIATION, EXTINCTION RATES, TROPICAL DIVERSITY, SPECIES DIVERSITY

07/08-0795 NEW YORK, FOREST STUMPS, CLADOXYLOPSID TREES, EVOLUTION, WATTIEZA, EOSPERMATOPTERIS, FOSSILS

07/08-1177 NEW YORK ADULT TOBACCO SURVEY, SECONDHAND SMOKE, SMOKING BAN, HEART DISEASE, CANCER/LUNG, SMOKE-FREE AIR LAW, SALIVA CONTININE LEVELS

07/08-2720 NEW YORK CITY, MAP FEATURES, ECOLOGICAL RECONSTRUCTION, HUDSON/HENRY, HISTORICAL ECOLOGY, MANHATTAN ISLAND

07/08-0679 NEW ZEALAND BIOGEOGRAPHY, PHYLOGENETIC RECONSTRUCTION, ALPINE FAULT SEPARATION, DISJUNCTION, HYDROBIID GASTROPODS, VICARIANCE

07/08-0725 NEZ PERCE, LIVESTOCK DEPREDATION, PUBLIC CONSERVATION EDUCATION, GRAY WOLVES, YELLOWSTONE NATIONAL PARK, WOLF RESTORATION PROJECTS, FISH AND WILDLIFE SERVICE, ENDANGERED SPECIES, COWBOY CULTURE

07/08-2673 NF-KB REGULATORY PATHWAY, TUMORIGENESIS, GENE EXPRESSION ARRAYS, CANCER/THYROID, CANCER DIAGNOSIS

07/08-0269 NIACIN, HIGH-DENSITY LIPOPROTEIN (HDL), LOW-DENSITY LIPOPROTEIN (LDL), CHOLESTEROL LEVELS, VITAMIN B3, STATINS

07/08-0555 NIACIN, URINE DRUG TESTING, ADVERSE DRUG REACTIONS, PUBLIC HEALTH, DRUG OVERDOSES, HYPERLIPIDEMIA

07/08-0241 NIACIN, ROSUVASTATIN, STATINS, APOLIPOPROTEIN A-1 MILANO, ATHEROSCLEROSIS, CHOLESTEROL LEVEL, CORONARY ARTERY DISEASE, AMLODIPINE, DRUG DEVELOPMENT

07/08-1583 NICARAGUA, CASITA VOLCANO, LANDSLIDES, ENVIRONMENTAL FACTORS, FOREST RESOURCES, PLANT COMMUNITIES, SPECIES COMPOSITION, EARLY SUCCESSION, TROPICAL ECOSYSTEMS

07/08-1324 NICHE CHARACTERISTICS, FISH BEHAVIOR, SALMO TRUTTA, TROUT, ALIEN SPECIES, SALMONIDS, INVASIVE SPECIES, SALVELINUS FONTINALIS

07/08-1586 NICHE CONSERVATISM, CLIMATE CHANGE, SPECIES RICHNESS, EVOLUTIONARY TIME, EXTINCTION, LATITUDINAL GRADIENT, BASAL CLADES, DERIVED CLADES, CLADES

07/08-1027 NICHE DIMENSIONALITY, SPECIES LOSS, GRASSLANDS, COEXISTENT SPECIES, MULTIPLE RESOURCE LIMITATIONS, BIODIVERSITY, PLANT PRODUCTIVITY, NUTRIENT SUPPLY

07/08-1269 NICHE MARKET CROPS, WILD ASPARAGUS CULTIVATION, ASPARAGUS ACUTIFOLIUS, ECONOMICALLY VIABLE CROP, HARVESTING PRACTICES, VEGETABLE PRODUCTION

07/08-1288 NICHE PARTITIONING THEORY, DETERMINISTIC MODELING, STABLE COEXISTENCE, STOCHASTICITY, TREES, GRASSES, SPECIES COEXISTENCE, SAVANNA ECOSYSTEMS, ENVIRONMENTAL FORCES

07/08-0983 NICHE THEORY, BIODIVERSITY, BUTTERFLIES, NEUTRAL THEORY, RELATIVE SPECIES ABUNDANCE, ISLAND COMMUNITIES, URATO ISLANDS

07/08-1290 NICHE THEORY, ISLAND BIOGEOGRAPHY THEORY, SPECIES DISTRIBUTION, REPRODUCTION RATE, ORGANISM RICHNESS, STOCHASTIC EXTINCTION, DILUTION EFFECT, COMMUNITY ECOLOGY, HABITAT HETEROGENEITY, COMPETITION

07/08-1437 NICKEL ALLERGY, DELTA9-TETRAHYDROCANNABINOL, INFLAMMATION, CANNABINOID RECEPTORS, SKIN HYPERSENSITIVITY, ALLERGIC CONTACT DERMATITIS, DERMATITIS

07/08-0350 NICOTIANA BENTHAMIANA, YEAST, SACCHAROMYCES CEREVISIAE, VIRAL INFECTION INHIBITION, ACTIN PATCH PROTEIN 1, PSEUDOURIDINE SYNTHASE 4, PROTEIN-RNA INTERACTIONS, CLAMPED ADENINE MOTIF, RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS, PLANT PATHOGENS

07/08-0669 NICOTIANA GLAUCA, FLORAL TRAITS, PLANT-POLLINATOR INTERACTIONS, FLOWER MORPHOLOGY, POLLINATOR ASSEMBLAGES, HUMMINGBIRD POLLINATION, TREE TOBACCO, GEOGRAPHIC VARIATION, BILL LENGTH, COROLLA SIZE

07/08-0007 NICOTINAMIDE ADENINE DINUCLEOTIDE OXIDASE, ANAEROBIC METABOLISM, HYPERTHERMOPHILES, BACTERIAL ENZYMES, THERMOTOGA MARITIMA, OXYGEN REDUCTION, OXIDASE

07/08-2599 NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATES, KETAMINE EXPOSURE, BRAIN DYSFUNCTION, ANESTHETICS, DRUG TOXICITY, SCHIZOPHRENIA

07/08-2646 NICOTINAMIDE ADENOSINE DINUCLEOTIDE PHOSPHATE, TRYPTOPHAN CATABOLISM, CHRONIC GRANULOMATOUS DISEASE, ASPERGILLUS FUMIGATUS, CHILDHOOD INFECTIONS

07/08-2257 NICOTINAMIDES, ERYTHEMA, ULTRAVIOLET RADIATION, QUINONES, OXIREDUCTASES, SKIN TUMORS, CHEMOPROTECTION, SULFORAPHANES, CANCER/SKIN

07/08-0386 NICOTINE, WASTE WATER TRACERS, CAFFEINE, ENVIRONMENTAL CONTAMINATION, COTININE, MICROORGANISM BIOTRANSFORMATION, BIOTRANSFORMATION, WATER POLLUTION, CHEMICAL BREAKDOWN

07/08-0744 NICOTINE ADDICTION, VENTRAL TEGMENTAL AREA, ACETYLCHOLINE RECEPTORS, DOPAMINE RESPONSE, BRAIN REWARD SYSTEM, ADDICTION PROCESSES

07/08-1514 NIEDERJOCH GLACIER, ARCHAEOBOTANY, NEOLITHIC SETTLEMENTS, ICEMAN, MUMMIFIED REMAINS, ANCIENT PEOPLES

07/08-0548 NIGHT AWAKENINGS, CHRONIC PAIN DISORDERS, SLEEP DEPRIVATION, INSOMNIA, PAIN THRESHOLDS, SPONTANEOUS PAIN, WOMEN'S HEALTH

07/08-0025 NIGHT FLIGHT, NAVIGATION, BRAIN FUNCTIONS, SPATIAL ORIENTATIONS, TOPOGRAPHIC REPRESENTATIONS, LOCUSTS, PHOTOCEREBRAL BRIDGE, POLARIZATION-SENSITIVE NEURONS, E-VECTOR ORIENTATIONS, INSECT BRAINS

07/08-1796 NIGHTMARES, PREGNANCY, POSTPARTUM WOMEN, DREAMS, SLEEP DISORDERS

07/08-0317 NIGHT-MIGRATING BIRDS, AVIAN MORTALITY, BIRD AGGREGATION, LIGHT COLOR, FLASHING LIGHTS

07/08-1276 NINE-BANDED ARMADILLO, DASYPUS NOVEMCINCTUS, NORTHERN BOBWHITE, BIRD EGG PREDATION, SPECIES ELIMINATION, ARMADILLO POPULATION, NONNATIVE SPECIES, COLINUS VIRGINIANUS

07/08-0700 NITRATE LOAD, DIATOMS, ALGAL PHOTOSYNTHESIS, BENTHIC SEDIMENTS, NUTRIENT FLUXES, MICROALGAE, INTERTIDAL REGIONS, ESTUARINE HABITAT

07/08-0258 NITRATE TOXICITY, NITROGENOUS FERTILIZERS, LEAFY VEGETABLES, SPINACH NITRATE LEVELS, ACCEPTABLE DAILY INTAKE LIMITS, ECOTOXICOLOGY, AGRICULTURAL CONTAMINATION, INDIA

07/08-1868 NITRIC OXIDE, POLYSACCHARIDE INTERCELLULAR ADHESIN, STAPHYLOCOCCI INFECTION, BIOFILM ERADICATION, NITRITES, ACIDIFICATION, ANTIBIOTIC RESISTANCE

07/08-1645 NITRIC OXIDE, INTERLEUKINS, EXERCISE, SKELETAL MUSCLES, MUSCLE CONTRACTION, RIBONUCLEIC ACID (RNA)

07/08-0482 NITRIC OXIDE BIOAVAILABILITY, VASODILATION, ENDOTHELIAL FUNCTION, RAT MODEL, HYPERTENSION, FERULIC ACID, PHYTOCHEMICALS, REACTIVE OXYGEN SPECIES, CARDIOVASCULAR EFFECTS

07/08-0030 NITRIC OXIDE REDUCTASES, DENITRIFICATION, NEISSERIA MENINGITIDIS, REPRESSORS, GENE EXPRESSION, BACTERIAL INFECTIONS

07/08-0988 NITRIFICATION, PRIMARY PRODUCTION, PHYTOPLANKTON, BIOLOGICAL PUMPS, OPEN OCEANS

07/08-1868 NITRITES, BIOFILM ERADICATION, STAPHYLOCOCCI INFECTION, POLYSACCHARIDE INTERCELLULAR ADHESIN, NITRIC OXIDE, ACIDIFICATION, ANTIBIOTIC RESISTANCE

07/08-1890 NITROAROMATIC PESTICIDES, PENTACHLORONITROBENZENE, DISSOLVED ORGANIC MATTER, WETLAND SEDIMENTS, FERROUS IRON, PESTICIDE POLLUTION, CONTAMINANT REDUCTION

07/08-2544 NITROGEN, CONTROLLED RELEASE FERTILIZER, BAREROOT CONIFERS, NURSERY GROWING PROTOCOLS, FERTILIZER IMPROVEMENTS

07/08-1265 NITROGEN, FERTILIZER COMPOSITION, PHOSPHORUS, AZALEA CULTURE, PLANT GROWTH, NUTRIENT UPTAKE, CONTAINER PLANTS, RHODODENDRON

07/08-2232 NITROGEN, CARNIVOROUS PLANTS, ENVIRONMENTAL CHANGE, PLANT NUTRITION, GREEN MEAT EATERS, PREDATORS, PITCHER PLANTS, CARYPHYLLALES

07/08-1874 NITROGEN, TREMATODES, RIBEIROIA ONDATRAE, INFECTIONS, PATHOGENS, AMPHIBIAN POPULATION DECLINE, EUTROPHICATION, PHOSPHOROUS, FLUKES

07/08-0385 NITROGEN-15, CARBON-13, FRESHWATER ECOSYSTEMS, SPAWNING, SALMON-CARRIED POLLUTANTS, PERSISTENT ORGANIC POLLUTANTS, FOOD-WEB TRACERS, SALMON-DERIVED CONTAMINANTS, DICHLORODIPHENYLTRICHLOROETHANE (DDT)

07/08-1930 NITROGEN CYCLES, BIRD COLONIES, SEABIRD EXCRETA, AMMONIA EMISSIONS, ENVIRONMENTAL POLLUTION

07/08-0987 NITROGEN CYCLING, AGRICULTURAL ABANDONMENT, BRAZIL, SUCCESSIONAL FORESTS, PHOSPHORUS, CHRONOSEQUENCES, AMAZONIAN FORESTS

07/08-0995 NITROGEN DEPOSITION, BOREAL FORESTS, TEMPERATE FORESTS, FOREST ECOSYSTEMS, ECOSYSTEM DISTURBANCES, CARBON SEQUESTRATION, HUMAN ACTIVITIES

07/08-2214 NITROGEN FIXATION, BIODIVERSITY, EVOLUTIONARY INFLUENCES, CROCOSPHAERA WATSONII, CYANOBACTERIA, GENOME SEQUENCES, TROPICAL BACTERIA

07/08-1865 NITROGEN FIXATION, WHITE CLOVER, CAUCASIAN CLOVER, TRIFOLIUM AMBIGUUM, RHIZOBIUM LEGUMINOSARUM BIOVAR TRIFOLII, NODULE FORMATION, GENE EXPRESSION

07/08-1325 NITROGEN FIXATION, SYNTHETIC FERTILIZER, RHIZOBIUM, BACTERIA, PESTICIDES, SYMBIOSIS, ALFALFA

07/08-1924 NITROGEN FIXATION, ESTUARIES, PRIMARY PRODUCTION, NARRAGANSETT BAY, SEDIMENT CORES, DENITRIFICATION, MARINE SEDIMENTS, GAS FLUXES

07/08-0028 NITROGEN HETEROCYCLES, S-TRIAZINE HERBICIDES, HERBICIDE DEGRADATION, SOIL BACTERIA, ATRAZINE CATABOLISM, CATABOLIC PATHWAY EVOLUTION, BIOREMEDIATION, BACTERIAL METABOLISM

07/08-0664 NITROGEN METABOLISM, INSECT-PROKARYOTE SYMBIOSES, TETRAPONERA ANTS, MUTUALISTIC RELATIONSHIPS, BACTERIAL FLORA, ANT-BACTERIAL INTERACTION, TROPICAL ANT DIET

07/08-0397 NITROGEN MINERALIZATION, STAND-REPLACING WILDFIRES, GREATER YELLOWSTONE ECOSYSTEM, AMMONIFICATION, SOIL AMMONIUM, FOREST FIRES, YELLOWSTONE FIRES

07/08-2519 NITROGENOUS FERTILIZER, EGG CONTAMINATION, SNAPPING TURTLES, SOIL TOXICITY, UREA EXPOSURE, CHELYDRA SERPENTINA, ENVIRONMENTAL CONTAMINATION, TURTLE REPRODUCTION

07/08-0258 NITROGENOUS FERTILIZER, NITRATE TOXICITY, LEAFY VEGETABLES, SPINACH NITRATE LEVELS, ACCEPTABLE DAILY INTAKE LIMITS, ECOTOXICOLOGY, AGRICULTURAL CONTAMINATION, INDIA

07/08-0724 NITROGEN REDUCTION, HABITAT RECLAMATION, BEACH CLOSURES, WATER POLLUTION, SEWAGE SPILLS, LONG ISLAND SOUND, ENVIRONMENTAL LEGISLATION, ECOSYSTEM PRESERVATION

07/08-0363 NITROGEN SOURCES, VACCINIUM MACROCARPUM, ERICOID MYCORRHIZAL FUNGI, CRANBERRY CULTIVATION, MYCORRHIZAL FUNGI, FUNGAL SYMBIOSIS

07/08-0117 N-METHYL-D-ASPARTATE, GLUTAMATE RECEPTORS, HIPPOCAMPUS, LONG-TERM POTENTIATION, SYNAPSES, INTERNEURONS, HEBBIAN THEORY, BRAIN CIRCUITRY, NEURAL SYNAPSES

07/08-1102 N-METHYL-D-ASPARTATE RECEPTORS, TRAUMATIC BRAIN INJURY, LONG-TERM POTENTIATION, D-CYCLOSERINE, SYNAPTIC PLASTICITY, GLUTAMATE RELEASE, CLOSED HEAD INJURY

07/08-0000 NMR–SEE NUCLEAR MAGNETIC RESONANCE

07/08-0094 NO-ANALOG COMMUNITIES, CLIMATE CHANGE, GLOBAL WARMING, SPECIES MOVEMENT, RANGE SHIFTS, ECOSYSTEM DYNAMICS

07/08-0650 NOBEL PRIZE, KORNBERG/ROGER, BACTERIOPHAGES, RIBONUCLEIC ACID (RNA) POLYMERASES, TRANSCRIPTION FACTORS, EUKARYOTIC TRANSCRIPTION, ENZYMES, PROTEIN TRANSLATION

07/08-0860 NOCICEPTION, ANALGESIC DRUGS, NARCOTICS, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), DRUG TREATMENTS, PAIN RESPONSE

07/08-2589 NOCICEPTIVE NEURONS, PAIN BEHAVIOR, NERVOUS SYSTEM INJURY, IMMUNE SYSTEM RESPONSE, NEUROPATHIC PAIN, CHEMOKINES

07/08-1065 NOCICEPTIVE NEURONS, DORSAL ROOT GANGLIA, TRANSIENT RECEPTOR POTENTIAL (TRP) CHANNELS, PHYTOCHEMICALS, HYPERALGESIA, ALLODYNIA, PAIN PERCEPTION, VANILLOID RECEPTOR SUBTYPE, TEMPERATURE

07/08-2137 NOCICEPTIVE NEURONS, DROSOPHILA, PARASITOID WASP AVOIDANCE, EVOLUTION, LARVAL BEHAVIOR, SOMATOSENSORY PROCESSING, NEURAL STIMULUS

07/08-1428 NOCICEPTIVE PROCESS, ANALGESICS, PERIAQUEDUCTAL GRAY, PAIN, OPIOID ACTIVITY, PLACEBO EFFECTS, BRAIN, G-PROTEIN COUPLED RECEPTORS

07/08-1454 NOCICEPTORS, TETRODOTOXINS, LOW TEMPERATURES, PAIN, VOLTAGE-GATED SODIUM CHANNELS, SENSORY NEURONS, SKIN COOLING

07/08-1846 NOCTURNAL BEHAVIOR, NARRAGANSETT BAY, PHOCA VITULINA, MARINE MAMMALS, HAUL-OUT BEHAVIOR, HARBOR SEALS

07/08-1594 NOCTURNAL LIZARDS, DICHROMATISM, GECKOS, PTYODACTYLUS GUTTATUS, DIURNAL LIFESTYLE, REPTILE BEHAVIOR, SEXUAL DIMORPHISM

07/08-1236 NOCTURNAL SQUIRRELS, SOUTHERN FLYING SQUIRREL, GLAUCOMYS VOLANS, FLIGHT ADAPTATIONS, NATURAL HISTORY, FLYING SQUIRRELS, SQUIRREL BEHAVIOR

07/08-1117 NOCTURNIN, HEPATIC STEATOSIS, DIET-INDUCED OBESITY, CIRCADIAN CLOCKS, DEADENYLASES, POSTTRANSCRIPTIONAL REGULATION, LIPID METABOLISM

07/08-1448 NODAL LINES, LINE DEFECTS, DISCORDANT ALTERNANS, CARDIAC REENTRIES, PERIOD-2 OSCILLATIONS, SPIRAL WAVES, VENTRICULAR TACHYCARDIA, HEART, FIBRILLATION, ARRYTHMIAS

07/08-1739 NODULAR LESIONS, MELANOMA, HEAD AND NECK MELANOMA, CUTANEOUS MELANOMA, DISEASE EPIDEMIOLOGY, CANCER/SKIN

07/08-1865 NODULE FORMATION, NITROGEN FIXATION, WHITE CLOVER, CAUCASIAN CLOVER, TRIFOLIUM AMBIGUUM, RHIZOBIUM LEGUMINOSARUM BIOVAR TRIFOLII, GENE EXPRESSION

07/08-1553 NOISE, BACILLUS SUBTILIS, GENE EXPRESSION, CELL FATES, BACTERIAL CELLS, COMPETENT STATES, EVOLUTIONARY FORCES

07/08-1080 NOISE CORRELATIONS, METABOLIC PATHWAYS, BIOCHEMICAL NETWORKS, MOLECULAR NETWORKS

07/08-0400 NOMADISM, MOBILE SPECIES, NATURAL SELECTION, MIGRATORY ADAPTATION, POPULATION MOVEMENT, HOLISTIC MIGRATION MODELS

07/08-0532 NONALCOHOLIC STEATOHEPATITIS, FATTY LIVER DISEASE TREATMENTS, DIABETES, OBESITY, PIOGLITAZONE, ROSIGLITAZONE, METFORMIN, LIVER DISEASES

07/08-2182 NONCIRCULATIVE VIRUSES, INSECT VECTORS, PLANT VIRUSES, CAULIFLOWER MOSAIC VIRUS, STYLET PROTEINS, APHIDS, VIRUSES

07/08-1346 NONCODING DNA, CONSERVED DNA, DNA EVOLUTION, ULTRA-CONSERVED, JUNK DEOXYRIBONUCLEIC ACID (DNA), GENOME

07/08-2294 NONCODING GENES, PROTEIN-CODING GENES, HUMAN GENOME, OPEN-READING FRAMES, COMPARATIVE GENOMICS

07/08-0507 NONDESTRUCTIVE ANALYSIS, VITAMIN E, TISSUE SAMPLE DESTRUCTION, RAMAN MICROSCOPY, ALPHA-TOCOPHEROL, TOCOPHEROLS

07/08-2661 NON-HODGKIN'S LYMPHOMA, HODGKIN'S DISEASE, LYMPHOMA, MOLECULAR PROFILING, CANCER TREATMENT

07/08-0537 NON-HODGKIN'S LYMPHOMA, LYMPHOPROLIFERATIVE DISEASES, HEMATOPOIETIC MALIGNANCIES, CANCER RISKS, VIRAL INFECTION, HEPATITIS C VIRUS, VETERANS' HEALTH, CANCER/THYROID, MALIGNANT TUMORS

07/08-1409 NON-HODGKIN'S LYMPHOMA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PRIMARY EFFUSION LYMPHOMA, ONCOGENIC MECHANISMS, TREATMENT, PROGNOSIS, CANCER DIAGNOSIS, LYMPHOMA

07/08-1947 NONHOMOLOGOUS END JOINING, GENE MUTATIONS, HOMOLOGOUS RECOMBINATIONS, RAG PROTEINS, DOUBLE-STRAND BREAKS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-0652 NONHUMAN ANIMALS, COGNITIVE STATE, METACOGNITION, ADAPTIVE DECISION MAKING, RAT BEHAVIOR, ANIMAL BEHAVIOR

07/08-0300 NONHUMAN COLOR PERCEPTION, IMAGE ANALYSIS, PHOTOGRAPHY GUIDES, COLOR MEASUREMENT, DIGITAL IMAGING GUIDES, ANIMAL COLORATION, CAMERA CALIBRATION

07/08-1785 NONHUMAN PRIMATES, ACTION PERCEPTIONS, RATIONAL ACTIONS, RHESUS MACAQUES, CHIMPANZEES, COTTON-TOP TAMARINS, PRIMATE BEHAVIOR, INFERENCE

07/08-0048 NONMAMMALIAN VERTEBRATES, GROWTH HORMONE-RELEASING HORMONES, MOLECULAR EVOLUTION, PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDES, AMPHIBIANS, FISH, HORMONE RECEPTORS, VERTEBRATE GROWTH

07/08-0244 NONMEDICAL DRUG USE, PRESCRIPTION DRUG ABUSE, PHARMACEUTICAL SAFETY, ILLEGAL DRUGS, SOCIAL ATTITUDES, PUBLIC HEALTH, DRUG USE

07/08-2149 NONMIGRATORY BUTTERFLIES, MIGRANT BUTTERFLIES, DANAUS PLEXIPPUS, MONARCH BUTTERFLIES, WING MORPHOLOGY, NATURAL SELECTION

07/08-2738 NONMOTILE CILIA, INTRAFLAGELLAR TRANSPORT, PROTEIN MOTORS, PRO-OPIOMELANOCORTIN NEURONS, BARDET BIEDL SYNDROME, OBESITY, CILIARY SIGNALING DEFECTS, APPETITE REGULATION

07/08-1084 NONMUSCLE MYOSIN 2, ACTIN, ACTOMYOSIN, SMOOTH MUSCLE CELLS

07/08-1000 NONNATIVE INVASIVE SPECIES, PARKS CANADA, INVASIVE SPECIES, NATIVE SPECIES, CANADIAN NATIONAL PARKS

07/08-1935 NONNATIVE PLANT CONTROL, HARDWOOD FORESTS, OAK FORESTS, INVASIVE SPECIES, VEGETATION MANAGEMENT, HERBICIDES

07/08-1934 NONNATIVE PLANTS, PLANT SPECIES CONTROL, INVASION BIOLOGY, WOODY PLANTS, TREES

07/08-1318 NONNATIVE PLANTS, RESOURCE AVAILABILITY, HAWAII, RESOURCE-USE EFFICIENCY, INVASIVE SPECIES, PLANT INVASIONS

07/08-1328 NONNATIVE SPECIES, HEMIGRAPSUS SANGUINEUS, ASIAN SHORE CRAB, INVASIVE SPECIES, CRAB DECLINES, COMMON PERIWINKLE, LONG ISLAND SOUND

07/08-1285 NONNATIVE SPECIES, BIOMES, ECOSYSTEM CHANGES, NORTHERN HARDWOOD FORESTS, FOREST BIODIVERSITY, PLANT SPECIES RICHNESS, EARTHWORM INVASION, LUMBRICUS RUBELLUS, SEDGES, FORBS, UNDERSTORY

07/08-1276 NONNATIVE SPECIES, ARMADILLO POPULATION, SPECIES ELIMINATION, BIRD EGG PREDATION, NORTHERN BOBWHITE, DASYPUS NOVEMCINCTUS, NINE-BANDED ARMADILLO, COLINUS VIRGINIANUS

07/08-1304 NONNATIVE SPECIES IMPACT, CRAYFISH REPRODUCTION, FRESHWATER ECOSYSTEMS, CRUSTACEANS, RED SWAMP CRAYFISH, PROCAMBARUS CLARKII, SIGNAL CRAYFISH, PACIFASTACUS LENIUSCULUS

07/08-1912 NONNATIVE SPECIES INVASION, RAINFOREST PRESERVATION, NATIVE PLANT PRESERVATION, BIRD CONSERVATION, EXOTIC SPECIES, HAWAIIAN ISLAND ECOSYSTEMS, SEED DISPERSAL, PLANT DISTRIBUTION

07/08-2048 NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), TMC125, ETRAVIRINE, PHASE II TRIALS, ANTIRETROVIRAL THERAPY

07/08-2312 NONOBESE DIABETIC MICE, PANCREATIC MICROENVIRONMENT, DIABETES TYPE 1, T CELLS, BONE MARROW

07/08-1416 NONPROTEIN-CODING RNA, RIBONUCLEIC ACID (RNA) TRANSPORT, DEMENTIA, ALZHEIMER'S DISEASE, AGING, SOMATODENDRITIC DISTRIBUTION, BC200 RNA, CYTOSKELETAL DEGENERATION, BRAIN DISEASES

07/08-1636 NONPROTEIN-CODING SEQUENCES, MICRO-RIBONUCLEIC ACID (MIRNA), RIBONUCLEIC ACID (RNA), GENE EXPRESSION, CONDUCTOMES

07/08-1135 NON-SMALL-CELL LUNG CANCER, GENETIC SCREENING, CHEMOSENSITIZER LOCI, CANCER CELLS, DRUG SENSITIVITIES, PACLITAXEL

07/08-0860 NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), DRUG TREATMENTS, PAIN RESPONSE, NARCOTICS, ANALGESIC DRUGS, NOCICEPTION

07/08-0505 NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), CANCER/COLON, APOPTOSIS, 15-LIPOXYGENASE-1, GATA-6, TRANSCRIPTIONAL REGULATION, HISTONE DEACETYLASE INHIBITORS, COLONIC TUMORIGENESIS

07/08-0736 NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID) CONTAMINATION, SEWAGE TREATMENT PLANT EFFLUENTS, SURFACE WATER CONTAMINANTS, DICLOFENAC, BIOFILM COMMUNITIES, WATER POLLUTION

07/08-2516 NONTARGET AQUATIC ORGANISMS, RISK ASSESSMENT, ENGLAND, PESTICIDE USE, WATER POLLUTION, AGRICULTURAL POLLUTION, ORCHARD PESTICIDE RISK

07/08-0740 NONTARGET INSECTS, VANCOUVER ISLAND, MICROBIAL INSECTICIDES, INSECT CONTROL, BACILLUS THURINGIENSIS, LYMANTRIA DISPAR, LEPIDOPTERA, GYPSY MOTHS

07/08-1816 NONUNIFORMITY, CONVECTIVE FLOW, LAMINAR FLOW, MIMICKING BIOLOGICAL SYSTEMS, FLUID MANIPULATION, MICROFLUIDIC DEVICES

07/08-0235 NO-REFLOW PHENOMENON, CORONARY MICROVASCULAR DYSFUNCTION, MICROCIRCULATION, CARDIOVASCULAR DISEASE, MYOCARDIAL DISEASE, HEART DISEASE

07/08-2633 NOREPINEPHRINE, BRAIN INJURY, CANNABINOID RECEPTORS, BONE FORMATION, ADRENERGIC SIGNALING

07/08-2010 NOREPINEPHRINE, PARKINSON'S DISEASE TREATMENT, MOTOR DEFICITS, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, DOPAMINE BETA-HYDROXYLASE, NEUROLOGICAL DISORDERS

07/08-0889 NORTH AFRICA, SHELL BEADS, MODERN HUMANS, EARLY HUMAN BEHAVIOR, CULTURE ORIGINS, NASSARIUS GIBBOSULUS

07/08-0468 NORTH AFRICA, HOMO SAPIENS, HUMAN EVOLUTION, DENTAL DEVELOPMENT, TOOTH GROWTH

07/08-0103 NORTH AMERICA, MIGRATING SHOREBIRD SURVEYS, SHOREBIRD POPULATION DECLINES, BIRD POPULATION TRENDS

07/08-2208 NORTH AMERICA, ENDANGERED SPECIES, CONSERVATION, WHOOPING CRANES, DIRECT AUTUMN RELEASE, REINTRODUCTION PROGRAMS, OPERATION MIGRATION

07/08-0390 NORTH AMERICA, CONSERVATION INITIATIVES, CANADA, NATURAL-GAS PIPELINE, BOREAL FOREST, BIRD MIGRATIONS, HABITAT LOSS, ENVIRONMENTAL EXPLOITATION

07/08-1604 NORTH AMERICA, CAVE CRICKETS, HADENOECUS SUBTERRANEUS, TROGLOBITES, INSECT ECOLOGY, MAMMOTH CAVE NATIONAL PARK

07/08-0991 NORTH AMERICA, CLIMATE CHANGE, INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, GREENHOUSE GAS, AGRICULTURE, WATER SUPPLY, GROWING SEASONS, CROP VARIABILITY

07/08-0994 NORTH AMERICA, WEST NILE VIRUS, BIRDS, POPULATION DECLINES, INFECTIOUS DISEASES, BREEDING BIRD SURVEY

07/08-0060 NORTH AMERICAN BREEDING BIRD SURVEY, ATLANTIC FLYWAY, MISSISSIPPI FLYWAY, BREEDING BIRDS, BIRD ABUNDANCE DECLINES, HABITAT DISRUPTION, URBAN SPRAWL

07/08-0420 NORTH AMERICAN DESERTS, AMERICAN SOUTHWEST, GREAT BASIN DESERT, MOJAVE DESERT, SONORAN DESERT, COLD DESERTS, DEATH VALLEY, ENVIRONMENTAL DEGRADATION, NATIONAL PARKS, DESERT BIOTA

07/08-0303 NORTH AMERICAN FORESTS, BATS, BOOK REVIEWS, WILDLIFE ECOLOGY, FOREST MANAGEMENT, ENVIRONMENTAL CONSERVATION, MAMMAL BEHAVIOR

07/08-0905 NORTH AMERICAN MIGRATIONS, PALEOLITHIC TECHNOLOGY, HUMAN SETTLEMENTS, ARCHAEOLOGICAL SITES, RADIOCARBON DATING, CLOVIS PEOPLE

07/08-2493 NORTH AMERICAN WATER SHREW, SHREWS, SOREX PALUSTRIS, DIVING MAMMALS, PREDATORY BEHAVIOR, SENSORY ADAPTATIONS

07/08-0789 NORTH AMERICAN WOLVES, CANIS LUPUS, WOLF EXTINCTIONS, PLEISTOCENE MEGAFAUNAL EXTINCTIONS

07/08-0951 NORTH AMERICAN WOLVES, CANIS LUPUS SIGNATUS, ACOUSTIC STRUCTURES, IBERIAN WOLVES, HOWL MORPHOLOGY

07/08-0404 NORTH CAROLINA, CRAYFISHES, INVASIVE SPECIES, INTRODUCED SPECIES, BREEDING POPULATIONS, BAIT-BUCKET SPECIES, ORCONECTES SPECIES, PROCAMBARUS CLARKII

07/08-0066 NORTH CASCADES NATIONAL PARK, LAND-USE MANAGEMENT, PACIFIC DECADAL OSCILLATION, CLIMATE CHANGE, LODGEPOLE PINE, FOREST ECOSYSTEMS, HIGH-ELEVATION TREE GROWTH

07/08-0361 NORTH DAKOTA, FOSSIL RECORD, CLAW, GROUND SLOTH, MAMMAL FOSSILS, PLEISTOCENE, MEGALONYX JEFFERSONII, MEGAFAUNA OF NORTH DAKOTA, UNGUAL FOSSIL, JEFFERSON'S GROUND SLOTH

07/08-1309 NORTH POLE, ANTARCTICA, MARINE MAMMALS, PESTICIDE CONTAMINATION, ELEPHANT SEAL, SOUTH POLE, ORGANIC POLLUTANTS

07/08-1276 NORTHERN BOBWHITE, DASYPUS NOVEMCINCTUS, NINE-BANDED ARMADILLO, BIRD EGG PREDATION, SPECIES ELIMINATION, ARMADILLO POPULATION, NONNATIVE SPECIES, COLINUS VIRGINIANUS

07/08-0661 NORTHERN CRESTED CARACARA, CARACARA CHERIWAY, CHEMICAL TOLERANCE, RAPTOR DIET, INSECTIVOROUS DIET, PELLETS, BIRD BEHAVIOR

07/08-1291 NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, KEYSTONE SPECIES, TRUFFLE DIET, MYCORRHIZAL FUNGI, POPULATION DYNAMICS, HABITAT CHARACTERISTICS, DEMOGRAPHY, CARRYING CAPACITY (K)-SELECTED SPECIES, RODENTS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-1292 NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, THREATENED SPECIES, CONSERVATION, ECOLOGY, FOREST PERPETUATION, ADAPTABILITY, MYCORRHIZAE, SQUIRRELS

07/08-1321 NORTHERN FUR SEALS, PACIFIC OCEAN, CALLORHINUS URSINUS, HISTORIC ECOLOGY, STABLE ISOTOPES, ZOOARCHAEOLOGY, ECOLOGICAL SHIFTS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-1285 NORTHERN HARDWOOD FORESTS, FOREST BIODIVERSITY, PLANT SPECIES RICHNESS, EARTHWORM INVASION, ECOSYSTEM CHANGES, BIOMES, NONNATIVE SPECIES, LUMBRICUS RUBELLUS, SEDGES, FORBS, UNDERSTORY

07/08-1006 NORTHERN HARDWOOD FORESTS, ECOSYSTEM DISTURBANCE, VEGETATION, ACER SACCHARUM, SUGAR MAPLES, UNDERSTORY FLORA, FOREST ECOLOGICAL INTEGRITY, HARDWOOD FORESTS

07/08-1830 NORTHERN LEOPARD FROG, SALAMANDERS, FROGS, CAECILIANS, CAUDATA, ANURANS, AMPHIBIAN BEHAVIOR, BOOK REVIEW, LITHOBATES PIPIENS, ECOLOGY, REPRODUCTION

07/08-1888 NORTHERN PIKE, FISH CONTAMINATION, ESOX LUCIUS, METHYLMERCURY, SULFATE-REDUCING BACTERIA, HEAVY METALS, TOXICITY, MERCURY DEPOSITION

07/08-0624 NORTHERN PINTAIL, ANAS ACUTA, PINTAILS, RIO GRANDE VALLEY, NEW MEXICO WILDLIFE REFUGES, WINTER RANGE, BIRD MORTALITY

07/08-0064 NORTHERN SPOTTED OWLS, DIVERSITY STUDY, LAND-USE MANAGEMENT, OLD-GROWTH FOREST, PACIFIC NORTHWEST, FOREST THINNING, OVERSTORY COVER, DOUGLAS FIRS, OWL POPULATIONS

07/08-0369 NORTHWEST TREK WILDLIFE PARK, COLUMBIA BASIN, SAGEBRUSH HABITAT, BRACHYLAGUS IDAHOENSIS, PYGMY RABBIT, CORONAVIRUS OUTBREAK, ENDANGERED SPECIES, VIRAL INFECTIONS

07/08-1203 NORWAY, CONSCRIPTS, INTELLIGENCE QUOTIENT, SIBLINGS, BIRTH ORDER, SOCIAL RANKS, FAMILY INTERACTIONS, GESTATION

07/08-0536 NOSOCOMIAL INFECTIONS, RESPIRATORY DISTRESS SYNDROME, ACUTE LUNG INJURY, HYPOXEMIA, LUNG DISEASE TRIGGERS

07/08-0717 NO-TAKE AREAS, FLORIDA KEYS, PREDATION SHELTERS, CORAL REEFS, REEF FISH, FISH PREDATOR RESTORATION, MARINE HABITATS, OVERFISHING, FOOD WEBS

07/08-0443 NOTCH SIGNALING, CELL FATES, DAUGHTER CELLS, INTESTINAL STEM CELLS, DROSOPHILA, SIGNAL TRANSDUCTION PATHWAYS, MULTIPOTENCY

07/08-0148 NOTCH SIGNALING REGULATION, MITOGEN-ACTIVATED PROTEIN KINASE, HELOBDELLA ROBUSTA, EMBRYONIC DEVELOPMENT, TISSUE DEVELOPMENT

07/08-0216 NOTCH-1 SIGNALING, TIP CELLS, VASCULAR ENDOTHELIAL GROWTH FACTORS, SPROUTING ANGIOGENESIS, ANGIOGENESIS, ALZHEIMER'S DISEASE

07/08-1134 NOTCH-1 SIGNALING, TUMOR SUPPRESSORS, NEUROENDOCRINE TUMORS, TRANSMEMBRANE RECEPTORS, CANCER

07/08-2120 NO-TILL FARMING, EROSION, AGRICULTURE, ORGANIC FARMING, SOIL FERTILITY, PRODUCTIVITY, FARMING PRACTICES

07/08-1665 NOTOLEGIA, EUTHERIA, ATLANTOGENATA, PHYLOGENY, VICARIANCE, BIOGEOGRAPHY, PLACENTAL MAMMALS, DIVERSIFICATION, GENOMICS, CLADES, MAMMALIAN EVOLUTION

07/08-1336 NOTOPTHALAMUS PERSTRIATUS, PREDATORS, DROUGHT, HABITAT RECOLONIZATION, STRIPED NEWTS, METAPOPULATION STRUCTURE, IMPERILED SPECIES, AMPHIBIAN CONSERVATION, NEWTS

07/08-0971 NOXIOUS CHEMICALS, INSECT DEFENSES, MONARCH BUTTERFLIES, BOMBARDIER BEETLES, SYSTEMIC CHEMICALS, ANTIPREDATOR BEHAVIOR, PLANT CHEMICAL USE, SAWFLY BEHAVIOR

07/08-0000 NSAID--SEE NONSTEROIDAL ANTIINFLAMMATORY DRUG

07/08-1992 N-TELOPEPTIDE, BISPHOSPHONATES, OSTEOCLASTS, METASTASES, CANCER/BREAST, ZOLEDRONIC ACID, BONE MARKERS, TYPE I COLLAGEN, SKELETAL INJURIES, SURVIVAL RATES

07/08-2716 NUBIA, PIYE, BLACK PHAROAHS, EGYPT, TAHARQA, SHABAKA, ANCIENT AFRICAN CIVILIZATIONS

07/08-2476 NUCELLA OSTRINA, MATERNAL PROVISIONING, EMBRYO FOOD RESOURCES, YOLK SUPPLY, RESOURCE ALLOCATION, HATCHING SIZE, MARINE SNAILS

07/08-1156 NUCLEAR CYTOKINES, MASPIN REPRESSION, METASTATOGENESIS, GENE MUTATIONS, PROTEIN KINASES, CANCER/PROSTATE, ADENOCARCINOMA, EPITHELIAL CELLS

07/08-1884 NUCLEAR DNA (NDNA), MITOCHONDRIAL DEOXYRIBONUCLEIC ACID (MTDNA) ANALYSIS, URSUS AMERICANUS, BLACK BEAR, GENETIC CONNECTIVITY, POPULATION STRUCTURE, KENAI PENINSULA, ALASKA

07/08-1442 NUCLEAR FACTOR OF ACTIVATED T CELLS, HEART, LUNGS, CALCIUM ION CHANNELS, POTASSIUM ION CHANNELS, INFLAMMATION, VASCULAR DISEASE TREATMENT, MUSCLE CONTRACTION, PULMONARY ARTERIAL HYPERTENSION

07/08-0310 NUCLEAR GENE EXPRESSION, STRESS HORMONE, TRANSCRIPTION FACTORS, GUN1 PROTEIN, GENOMES UNCOUPLED PROTEINS, PLASTIDS, CHLOROPLAST SIGNALS, PLANT PLASTIDS

07/08-0958 NUCLEAR GENOMES, EVOLUTION, MITOCHONDRIAL GENES, ANGIOSPERMS, GENE TRANSFER, CLONAL REPRODUCTION, HERITABILITY

07/08-2248 NUCLEAR GENOMES, CHLAMYDOMONAS, ALGAE GENOME, GENOME SEQUENCES, BIOGENESIS, CHLOROPLASTS, EUKARYOTIC CELLS, EVOLUTION

07/08-0618 NUCLEAR MAGNETIC RESONANCE (NMR), THERMAL SHOCKS, RAFTS, SPHINGOLIPIDS, STEROLS, CHOLESTEROL, SITOSTEROL, STIGMA STEROL

07/08-0278 NUCLEAR MAGNETIC RESONANCE (NMR) SPECTROSCOPY, ANCIENT ORGANISMS, RESINS, PLANT EXUDATES, AMBER, POLYMERS, FOSSILS

07/08-2575 NUCLEAR PORE COMPLEX, CELL TRANSPORT, SACCHAROMYCES CEREVISAE, YEAST

07/08-2268 NUCLEAR PORE COMPLEX, SELECTIVE GATING, NUCLEOCYTOPLASMIC TRANSPORT, GUANOSINE TRIPHOSPHATES, KARYOPHERINS, NUCLEOPORINS, BIOCHEMICAL INTERACTIONS, NANOMECHANICS

07/08-1447 NUCLEAR RECEPTORS, LIVER DISEASES, LIPID METABOLISM, BILE ACIDS, HYDROXYL GROUPS, STEREOCHEMISTRY, CHOLESTEROL, OXIDOREDUCTASE, STEROID DEHYDROGENASE

07/08-2092 NUCLEAR TECHNOLOGY, SYNCHROCYCLOTRON, CYCLOTRONS, ACCELERATORS, MAGNETIC RESONANT ACCELERATORS, PROTON BEAM RADIO-THERAPY, CANCER TREATMENT

07/08-0209 NUCLEAR TRANSFER, STEM CELLS, CLONING, CUMULUS CELLS, KERATINOCYTE STEM CELLS, SKIN CELLS

07/08-2254 NUCLEAR TRANSLOCATIONS, DEFENSE SIGNALING, PHOSPHORYLATION, GENE EXPRESSION, TRANSCRIPTION FACTORS, MITOGEN-ACTIVATED PROTEIN KINASES, AGROBACTERIUM

07/08-0571 NUCLEAR TRANSPLANTATION, CLONING, STEM CELLS, THERAPEUTIC CLONING, EPIGENETIC REPROGRAMMING, HUMAN EGGS, MEDICAL ETHICS

07/08-0734 NUCLEAR WASTE IMMOBILIZATION, OXIDIZED PLUTONIUM, BACILLUS SUBTILIS, RADIOACTIVE WASTE, PLUTONIUM MIGRATION, KAOLIITE CLAY

07/08-2268 NUCLEOCYTOPLASMIC TRANSPORT, NUCLEAR PORE COMPLEXES, SELECTIVE GATING, GUANOSINE TRIPHOSPHATES, KARYOPHERINS, NUCLEOPORINS, BIOCHEMICAL INTERACTIONS, NANOMECHANICS

07/08-0939 NUCLEOLUS, CAJAL BODIES, UMBRAVIRUS, FIBRILLARIN, GROUNDNUT ROSETTE VIRUS, RIBONUCLEOPROTEIN PARTICLES, PLANT VIRUSES

07/08-2268 NUCLEOPORINS, KARYOPHERINS, GUANOSINE TRIPHOSPHATES, NUCLEOCYTOPLASMIC TRANSPORT, NUCLEAR PORE COMPLEXES, SELECTIVE GATING, BIOCHEMICAL INTERACTIONS, NANOMECHANICS

07/08-0224 NUCLEOSIDE TRIPHOSPHATES, THYMINE, ELONGATION COMPLEXES, CYCLOBUTANE PYRIMIDINE DIMERS, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, TRANSCRIPTION-COUPLED REPAIR, RIBONUCLEIC ACID (RNA) POLYMERASE II, CANCER/SKIN

07/08-0120 NUCLEOSOMES, DEOXYRIBONUCLEIC ACID (DNA) COMPACTION, HISTONE MODIFICATIONS, CHROMATIN REMODELING, TRANSCRIPTION REGULATION, CELL DIVISION

07/08-0147 NUCLEOSOMES, DEOXYRIBONUCLEIC ACID (DNA) BENDING, PROTEIN COMPLEXES

07/08-2007 NUCLEOSTEMIN, BIOMARKERS, CANCER/HEAD AND NECK, STEM CELLS, SQUAMOUS CELL CARCINOMA

07/08-0903 NUCLEOTIDE POLYMORPHISMS, FERTILE CRESCENT, PLANT DOMESTICATION, HORDEUM VULGARE, BARLEY CULTIVATION, NEOLITHIC AGRICULTURE

07/08-1055 NUCLEOTIDES, EUKARYOTIC GENOMES, RIBONUCLEIC ACID (RNA) TRANSCRIPTS, GENETIC TRANSCRIPTIONS

07/08-0070 NUCLEOTIDES, PROTEIN CRYSTALS, MOLECULAR STRUCTURES, POLYHEDRA, CYPOVIRUSES, BIOPESTICIDES, REOVIRIDAE, PEST CONTROL

07/08-0883 NUCLEOTIDES, CELL MUTATIONS, TIME-OF-FLIGHT SECONDARY ION MASS SPECTROMETRY, PRINCIPAL COMPONENT ANALYSIS, ACCELERATOR MASS SPECTROMETRY, CANCER RESEARCH

07/08-0440 NUCLEOTIDES, COPY NUMBER VARIATIONS, GENE EXPRESSION, SINGLE NUCLEOTIDE POLYMORPHISMS, PHENOTYPES

07/08-2706 NUCLEUS ACCUMBENS, OBSESSIVE-COMPULSIVE DISORDER, DEPRESSION, ELECTRIC THERAPY, DEEP-BRAIN STIMULATION, BRAIN DISORDERS

07/08-0118 NUCLEUS ACCUMBENS, DOPAMINE RECEPTORS, DRUG ADDICTION, COGNITIVE DYSFUNCTION, ADDICTIVE BEHAVIOR, BRAIN FUNCTION

07/08-0572 NUCLEUS ACCUMBENS, MORPHINE, COCAINE, NEURODEGENERATION, DRUG ABUSE, CORTICOTROPIN-RELEASING FACTOR, CYCLIC AMP RESPONSE ELEMENT BINDING PROTEIN, ADDICTION TREATMENT, BRAIN NEURAL CHANGES

07/08-1941 NUCLEUS BASALIS, SENSORY NEURONS, RECEPTIVE FIELD PLASTICITY, SYNAPTIC MEMORY TRACE, BRAIN CORTEX, NEUROMODULATION, ACETYLCHOLINE

07/08-1058 NUCLEUS POSITIONING, MITOTIC ARREST, YEAST PROTEINS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, DYNEIN

07/08-0458 NULLARBOR PLAIN, AUSTRALIA, VERTEBRATE EVOLUTION, PLEISTOCENE CLIMATE, EVOLUTION, KANGAROO FOSSILS, THYLACOLEO CAVES

07/08-2728 NUMBER SYSTEMS, LANGUAGE, ANTHROPOLOGY, POLYNESIAN NUMERATION SYSTEMS, COUNTING, COGNITION, OBJECT-SPECIFIC NUMERATION SYSTEMS

07/08-2544 NURSERY GROWING PROTOCOLS, NITROGEN, CONTROLLED RELEASE FERTILIZER, BAREROOT CONIFERS, FERTILIZER IMPROVEMENTS

07/08-2543 NURSERY PRODUCTION, ORNAMENTAL PLANTS, BUFFALOBERRY, SHEPHERDIA ARGENTEA, SILVER BUFFALOBERRY, PLANT CULTIVATION

07/08-0902 NUT CRACKING, STONE TOOLS, AFRICA, CHIMPANZEES, THRUSTING PERCUSSION, ARCHAEOLOGY

07/08-0930 NUTRIENT AVAILABILITY, CELL SIZE CONTROL, BACILLUS SUBTILIS, GLUCOLIPID BIOSYNTHESIS, CYTOKINESIS, FLUORESCENCE MICROSCOPY, SINGLE-CELLED ORGANISMS, YEAST, BACTERIA

07/08-0700 NUTRIENT FLUXES, MICROALGAE, INTERTIDAL REGIONS, ESTUARINE HABITAT, BENTHIC SEDIMENTS, ALGAL PHOTOSYNTHESIS, DIATOMS, NITRATE LOAD

07/08-1042 NUTRIENT FLUXES, EUTROPHICATION, BALTIC SEA, MACROFAUNAL BIOTURBATION, BENTHIC MACROFAUNA, SEDIMENT BIOGEOCHEMISTRY

07/08-1289 NUTRIENT QUALITY, SERENGETI NATIONAL PARK, GRASSLANDS, FIRE, HERBIVORY, PLANT COMMUNITY COMPOSITION, SAVANNA ECOSYSTEMS

07/08-0395 NUTRIENT RECYCLING, FISH EXTINCTIONS, TROPICAL FRESHWATER FISH, BIODIVERSITY NEOTROPICAL RIVER, ECOSYSTEMS, OVERFISHING

07/08-1313 NUTRIENT RESERVES, AYTHYA AFFINIS, SELENIUM, MERCURY, LIPIDS, LESSER SCAUP, CADMIUM, LIVER, MISSISSIPPI FLYWAY, HEAVY METALS, BIRD CONTAMINATION

07/08-1302 NUTRIENT SEQUESTRATION, FERNS, DENITRIFICATION ENZYME ACTIVITY, CASCADE MOUNTAINS, PACIFIC NORTHWEST, CONIFEROUS FORESTS, PTERIDIUM AQUILINUM, BRACKEN FERN, SUCCESSION

07/08-1240 NUTRIENT SOURCES, FRAGARIA SPECIES, CULTIVAR DEVELOPMENT, WILD STRAWBERRIES, FLAVONOIDS, PHENOLICS, HEALTHIER FRUIT, STRAWBERRIES, ANTIOXIDANT CAPACITY

07/08-1027 NUTRIENT SUPPLY, PLANT PRODUCTIVITY, BIODIVERSITY, MULTIPLE RESOURCE LIMITATIONS, COEXISTENT SPECIES, NICHE DIMENSIONALITY, SPECIES LOSS, GRASSLANDS

07/08-1265 NUTRIENT UPTAKE, PLANT GROWTH, AZALEA CULTURE, PHOSPHORUS, NITROGEN, FERTILIZER COMPOSITION, CONTAINER PLANTS, RHODODENDRON

07/08-1456 NUTRITION, OBESITY, DIET STRATEGIES, HEALTHY EATING, PUBLIC HEALTH, ADKINS DIET, ZONE DIET, ORNISH DIET, U.S. STANDARD DIET, LOSING WEIGHT

07/08-2071 NUTRITION, MYPYRAMID, MENU PLANNER, DIETARY GUIDELINES, CALORIE COUNTING, MEAL PLANNING

07/08-0541 NUTRITION, VITAMIN D, DIETARY SUPPLEMENTS, CANCER SURVIVAL

07/08-1178 NUTRITION, LIFESPAN, DISEASE RISK FACTORS, CALCIUM, WEIGHT, OBESITY, AGING, RECOMMENDED DAILY ALLOWANCES

07/08-0565 NUTRITION, ENERGY BALANCE, MARATHON TRAINING, HYDRATION, DIET, ATHLETIC ENERGY NEEDS, HEALTHFUL DIET

07/08-1565 NUTRITIONAL CONDITION, WEATHER CONDITIONS, SURVIVAL, SHOREBIRDS, BODY STORES, ICELAND, BREEDING STRESS, BIRD MIGRATIONS, CALIDRIS CANUTUS ISLANDICA, RED KNOT

07/08-0266 NUTRITIONAL DEFICIENCIES, CHILDREN'S HEALTH, GOITER, IODINE DEFICIENCY DISORDERS, THYROID DISEASES

07/08-1478 NUTRITIONAL DEFICIENCIES, DIETARY SUPPLEMENTS, CHRONIC ILLNESS, VITAMIN D, DIABETES, AUTOIMMUNE DISEASES, OSTEOPOROSIS

07/08-2056 NUTRITIONAL DEFICIENCIES, VITAMIN D SUPPLEMENTS, CANCER/BREAST, CANCER/COLON, HEART DISEASE, DIABETES, DISEASE PREVENTION

07/08-2089 NUTRITIONAL GENETICS, PERSONALIZED MEDICINE, HUMAN GENOME PROJECT, GENETIC ANALYSES, DEOXYRIBONUCLEIC ACID (DNA) SAMPLES, DIET ADVICE

07/08-2041 NUTRITIONAL STATUS, OBESITY, LEPTINS, GENE EXPRESSION, EPIGENETICS, METABOLIC PLASTICITY, MAMMALIAN DEVELOPMENT

07/08-2684 NUTRITIONAL SUPPLEMENTATION, PUBLIC HEALTH, FLOUR FORTIFICATION, WHEAT FLOUR, IRON, FOLIC ACID, BIRTH DEFECTS

07/08-2327 NUTRITIONAL SUPPLEMENT, BONE STRENGTH, HEMIPLEGIA, CEREBRAL PALSY, FRAGILE BONES, VITAMIN K

07/08-1479 NUTRITIONAL SUPPLEMENTS, DISEASE PREVENTION, HEALTHY DIET, FISH OIL, ALPHA-LINOLENIC ACID, EICOSAPENTAENOIC ACID, DOCOSAHEXAENOIC ACID, DIETARY GUIDELINES, OMEGA-3 FATTY ACIDS

07/08-1754 NUTRITIONAL SUPPLEMENTS, NEURAL TUBE DEFECTS, FOLIC-ACID FORTIFICATION, CANCER/COLORECTAL, FOLATE, METHYLTETRAHYDROFOLATE, PUBLIC HEALTH, VITAMIN B

07/08-2085 NUTRITIONAL SUPPLEMENTS, CHILDREN'S HEALTH, WOMEN'S HEALTH, ANEMIA, IRON DEFICIENCY, FOOD FORTIFICATION

07/08-2683 NUTRITIONAL SUPPLEMENTS, GAMMA-TOCOPHEROL, TOCOTRIENOLS, TOCOPHEROLS, VITAMIN E, ANTIOXIDANTS

07/08-1481 NUTRITIONAL SUPPLEMENTS, DIETARY GUIDELINES, CITRUS FRUITS, ANTIOXIDANTS, SCURVY, VITAMIN C

07/08-1770 NUTRITIONAL SUPPLEMENTS, LIGNANS, ALPHA-LINOLENIC ACID, HEALTH BENEFITS, LINSEED OIL, FLAXSEEDS

07/08-0867 NUTRITIONAL SUPPLEMENTS, ANTIOXIDANTS, META-ANALYSES, CLINICAL TRIALS, DISEASE RISK, FREE RADICALS, PREVENTIVE MEDICINE

07/08-0250 NUTRITIONAL SUPPLEMENTS, CANCER/PROSTATE PREVENTION, LYCOPENE, HEALTHY LIFESTYLE, ZYFLAMEND, PROSTATE PROTECTION, DIET, EXERCISE

07/08-2686 NUTRITIONAL SUPPLEMENTS, VITAMIN D, SUN EXPOSURE

07/08-0869 NUTRITIONAL SUPPLEMENTS, CARDIOVASCULAR DISEASE, CANCER, WEIGHT LOSS, TEA EXTRACTS, DISEASE PREVENTION, GREEN TEA

07/08-2335 NUTRITIONAL THERAPY, IMMUNE RESPONSE, GLUTEN, AUTOIMMUNE DISORDERS, CELIAC DISEASE

07/08-2484 NYCTALUS NOCTULA, ROOST LOCATION CUES, BAT BEHAVIOR, COMMON NOCTULE, ECHOLOCATION

07/08-0089 NYCTICORAX NYCTICORAX, BLACK-CROWNED NIGHT-HERON, HERONS, LAKE CALUMET, HABITAT RESTORATION, WETLAND CONSERVATION, BREEDING COLONIES, BIRD POPULATIONS

07/08-0646 NYMPHAEALES, ANGIOSPERM EVOLUTION, HYDATELLACEAE, PHYLOGENETIC RELATIONSHIPS, WATER LILIES, GENE SEQUENCING

07/08-0325 NYSSA SYLVATICA, SUBORDINATE TREES, BLACKGUM TREES, FIRE-RESISTANCE, HARDWOOD TREES, FOREST COMPOSITION, WITNESS TREES, DENDROECOLOGY, TREE DOMINANCE

07/08-0273 O'CONNOR/JOHNSON, APTITUDE TESTING, INTELLIGENCE TESTING, MERITOCRACY, IDEAPHORIA

07/08-0703 OAK FOREST ECOSYSTEMS, MERCURY, BIOMONITORS, EPIPHYTIC MOSS, DICRANUM MONTANUM, ATMOSPHERIC POLLUTANTS, MOSS MERCURY LEVELS

07/08-1935 OAK FORESTS, INVASIVE SPECIES, HARDWOOD FORESTS, NONNATIVE PLANT CONTROL, VEGETATION MANAGEMENT, HERBICIDES

07/08-2525 OAK-HICKORY FORESTS, MISSOURI, WOOD FROGS, POST-BREEDING HABITAT, HABITAT USE, RANA SYLVATICA, MICROHABITATS

07/08-0108 OAK SAVANNAS, LUPINE HABITATS, BLUE BUTTERFLIES, LYCAEIDES MELISSA SAMUELIS, KARNER BLUE BUTTERFLY, BUTTERFLY CONSERVATION, PINE BARRENS ECOSYSTEMS

07/08-2113 OASIS TOWN, EGYPT, TEBTUNIS, SOKNEBTUNIS, PAPYRI, AGRICULTURE, GREEK SETTLEMENTS

07/08-1936 OBESE GENOTYPE, HETEROZYGOSITY, CHILDHOOD OBESITY, MELANOCORTIN 3 RECEPTOR GENE, GENE MUTATIONS

07/08-2696 OBESITY, EARLY PUBERTY, PUBERTY ONSET, LEPTIN, MELATONIN, ISOFLAVONES, HORMONE INFLUENCE

07/08-1759 OBESITY, SERVING SIZE, PORTION SIZE CONTROL, OVERWEIGHT, FOOD INTAKE, CALORIE CONSUMPTION, PUBLIC HEALTH

07/08-1145 OBESITY, FRATAXIN, MITOCHONDRIA, OXIDATIVE PHOSPHORYLATION, ADENOSINE TRIPHOSPHATE (ATP), DIABETES

07/08-1706 OBESITY, SEARCH FOR DIABETES IN YOUTH STUDY, DIABETES MELLITUS, MULTIETHNIC POPULATION STUDIES, CHILDHOOD DIABETES, INSULIN DEFICIENCY

07/08-0532 OBESITY, DIABETES, NONALCOHOLIC STEATOHEPATITIS, FATTY LIVER DISEASE TREATMENTS, PIOGLITAZONE, ROSIGLITAZONE, METFORMIN, LIVER DISEASES

07/08-2391 OBESITY, DIET, CANCER CAUSES, DISEASE PREVENTION, RISK FACTORS, WEIGHT LOSS BENEFITS, SUGAR INTAKE

07/08-2274 OBESITY, HUNGER RESPONSE, LEPTIN DEFICIENCY, BRAIN FUNCTION

07/08-0769 OBESITY, LEPTIN SIGNALING SYSTEM, ENERGY EXPENDITURE, BODY WEIGHT, FOOD INTAKE CONTROLS, HORMONES, FAT CELLS

07/08-1356 OBESITY, SKELETON ENDOCRINE FUNCTION, PROTEIN TYROSINE PHOSPHATASE, OSTEOCALCIN, INSULIN RESISTANCE, SUGAR HOMEOSTASIS, BONE REMODELING, HORMONE FEEDBACK LOOP, METABOLIC DISORDERS

07/08-0837 OBESITY, ADIPOSE TISSUE, ADRENOMEDULLIN, DIABETES TYPE 2, INSULIN RESISTANCE, FAT MASS, RESISTIN, ADIPOGENESIS

07/08-1092 OBESITY, AGOUTI-RELATED PROTEIN, ENERGY HOMEOSTASIS, TELEOSTS, ZEBRAFISH, MELANOCORTIN RECEPTORS

07/08-2676 OBESITY, HEALTH RISK FACTORS, PREGNANCY, LONGITUDINAL STUDIES, PHYSICAL ACTIVITY, CHILD HEALTH, PARENTAL INFLUENCE

07/08-2041 OBESITY, LEPTINS, GENE EXPRESSION, EPIGENETICS, METABOLIC PLASTICITY, NUTRITIONAL STATUS, MAMMALIAN DEVELOPMENT

07/08-0245 OBESITY, LIFE EXPECTANCY, CALORIE RESTRICTION, ADIPOSITY, AGING, INCREASED LIFE SPAN, CHRONIC DISEASE RISKS

07/08-0874 OBESITY, OVERWEIGHT, MEN'S HEALTH, BODY MASS INDEX (BMI), HYPERTENSION, HIGH BLOOD PRESSURE

07/08-2636 OBESITY, WOMEN'S HEALTH, DIABETES TYPE 2, POLYCYSTIC OVARY SYNDROME, METFORMIN

07/08-2738 OBESITY, BARDET BIEDL SYNDROME, PRO-OPIOMELANOCORTIN NEURONS, PROTEIN MOTORS, INTRAFLAGELLAR TRANSPORT, NONMOTILE CILIA, CILIARY SIGNALING DEFECTS, APPETITE REGULATION

07/08-1178 OBESITY, WEIGHT, CALCIUM, DISEASE RISK FACTORS, NUTRITION, LIFESPAN, AGING, RECOMMENDED DAILY ALLOWANCES

07/08-2060 OBESITY, PANCREAS, DOUBLE DIABETES, INSULIN, DIABETES, DIABETES TYPES 1 AND 2

07/08-2384 OBESITY, MILLION WOMEN STUDY, MORTALITY, CANCER INCIDENCE, UNITED KINGDOM, BODY MASS INDEX (BMI), RISK FACTORS, WOMEN'S HEALTH

07/08-0836 OBESITY, INSULIN RESISTANCE, DIABETES TYPE 2, ENDOTHELIN, SKELETAL MUSCLE

07/08-0838 OBESITY, METABOLIC SYNDROME, HYPERLIPIDEMIA, MACROPHAGE INFILTRATION, ADIPOSE TISSUE

07/08-0856 OBESITY, PUBLIC HEALTH, FOOD INTAKE, PREFRONTAL RIGHT CORTEX, BODY MASS INDEX (BMI), WEIGHT ESTIMATES, ANOREXIA, HYPOTHALAMUS

07/08-1689 OBESITY, GLUCOSE HOMEOSTASIS, PRO-OPIOMELANOCORTIN NEURONS, POTASSIUM CHANNELS, UNCOUPLING PROTEIN 2, DIABETES TYPE 2, ADENOSINE TRIPHOSPHATES (ATP)

07/08-2409 OBESITY, BROWN FAT, WHITE FAT, MITOCHONDRIAL RESPIRATION, WEIGHT LOSS, INFANT METABOLISM

07/08-2679 OBESITY, PHARMACOTHERAPY, OVERWEIGHT, ORLISTAT, SIBUTRAMINE, RIMONABANT, ANTI-OBESITY DRUGS, WEIGHT LOSS, DRUG SIDE EFFECTS

07/08-2365 OBESITY, DIABETES TYPE 2, INSULIN RESISTANCE, BODY MASS INDEX, GENE EXPRESSION

07/08-1458 OBESITY, DIET, DEVELOPING COUNTRIES, WESTERN DIET, UNDERNOURISHED, DIABETES TYPE 2, HYPERTENSION, OVERWEIGHT, HUNGER PROGRAMS, THIRD WORLD DIET, HEALTH EFFECTS

07/08-1407 OBESITY, GASTRIC BYPASS SURGERY, MORTALITY RISK, RETROSPECTIVE STUDY, BODY MASS INDEX (BMI), WEIGHT-RELATED DISEASES

07/08-1430 OBESITY, INTERLEUKIN-18, OVERWEIGHT, ADIPOSITY, APPETITE SUPPRESSION, FEED EFFICIENCY, ENERGY HOMEOSTASIS, METABOLISM, CHRONIC INFLAMMATORY STATE

07/08-0566 OBESITY, LIVER DISEASE, HEPATIC REGENERATION, CIRRHOSIS, ALCOHOLISM, FATTY LIVER

07/08-2078 OBESITY, CANCERS, RISK FACTORS, INSULIN, ESTROGEN

07/08-1456 OBESITY, NUTRITION, DIET STRATEGIES, HEALTHY EATING, PUBLIC HEALTH, ADKINS DIET, ZONE DIET, ORNISH DIET, U.S. STANDARD DIET, LOSING WEIGHT

07/08-2667 OBESITY, METABOLIC SYNDROME, ADIPOCYTES, LIPIN, PATHOPHYSIOLOGY

07/08-1432 OBESITY, METABOLIC DISORDERS, CHOLESTEROL, MACROPHAGES, ADIPOCYTE FATTY-ACID-BINDING PROTEIN, ATHEROSCLEROSIS, DIABETES TYPE 2, BMS309403

07/08-1999 OBESITY, FIDARESTAT, HIGH-FAT DIET, HYPERGLYCEMIA, IMPAIRED GLUCOSE TOLERANCE, NEUROPATHY, PRE-DIABETES, DIABETIC NEUROPATHY

07/08-1730 OBESITY, GLUCOSE HOMEOSTASIS, ADIPOSE TISSUES, METABOLIC SYNDROME, ALTERNATIVE MACROPHAGE ACTIVATION, INSULIN RESISTANCE, PEROXISOME PROLIFERATOR ACTIVATED RECEPTOR-GAMMA, MACROPHAGES

07/08-2062 OBESITY, SIRT1 REGULATOR, SILENT INFORMATION REGULATOR, CD38, DIET-INDUCED OBESITY, GLYCOHYDROLASES, SIRTUINS

07/08-1457 OBESITY EPIDEMIC, BODY MASS INDEX (BMI), OVERWEIGHT, DIET, HEALTHY EATING, DIABETES, HEART DISEASE, FAT

07/08-2276 OBJECT-BASED SELECTION, VISUAL OBJECTS, VISUAL PROCESSING, INTRAPARIETAL SULCUS, SHORT-TERM MEMORY, BRAIN FUNCTION, PARIETAL CORTEX

07/08-1350 OBJECT LOCATION, NEUROBIOLOGY, VISUOMOTOR SYSTEMS, PERCEPTION, CONSCIOUS AWARENESS, BLINDSIGHT, AGNOSIA

07/08-2099 OBJECT PERCEPTION, AUDITORY-VISUAL INTEGRATION, PURE TONES, HUMAN VOCALIZATION, VISUAL PERCEPTION, FACE GENDER, SENSORY INTEGRATION

07/08-2728 OBJECT-SPECIFIC NUMERATION SYSTEMS, COGNITION, COUNTING, POLYNESIAN NUMERATION SYSTEMS, ANTHROPOLOGY, LANGUAGE, NUMBER SYSTEMS

07/08-2706 OBSESSIVE-COMPULSIVE DISORDER, DEPRESSION, ELECTRIC THERAPY, DEEP-BRAIN STIMULATION, NUCLEUS ACCUMBENS, BRAIN DISORDERS

07/08-2020 OBSESSIVE-COMPULSIVE DISORDERS, GENE MUTATIONS, SYNAPTIC DEFECTS, ANXIETY, COMPULSIVE GROOMING, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), BRAIN DISORDERS

07/08-0806 OBSTRUCTION, EDEMA, CANCER, SUPERIOR VENA CAVA SYNDROME, BLOOD FLOW

07/08-1472 OBSTRUCTIVE SLEEP APNEA SYNDROME, RAPID EYE MOVEMENT SLEEP, POLYSOMNOGRAPHY, DUTY CYCLE, RESPIRATORY DISORDERS, CHILDHOOD SLEEP PATTERNS, SLEEP APNEA

07/08-0280 OCALA NATIONAL FOREST, TORTOISE BURROW SYSTEMS, KEYSTONE SPECIES, GOPHER TORTOISE, GOPHERUS POLYPHEMUS, GROUND PENETRATING RADAR, BURROW IMAGING, ENDANGERED SPECIES

07/08-2106 OCCIPITAL FACE AREA, FUSIFORM FACE AREA, AUTISM, FACEBLINDNESS, PROSOPAGNOSIA, FACE RECOGNITION SKILLS, BRAIN FUNCTIONS

07/08-0823 OCCIPITAL NERVE STIMULATION, CLUSTER HEADACHES, SEVERE HEADACHE TREATMENT, NEUROSTIMULATION THERAPY, CHRONIC HEADACHES

07/08-1626 OCCIPITOTEMPORAL CORTEX, FACE PROCESSING MECHANISMS, AUTISM, VISUAL PROCESSING, BRAIN FUNCTION, SOCIAL PERCEPTION

07/08-2685 OCCLUSIVES, WATER RETENTION, MOISTURIZERS, DRY SKIN, STRATUM CORNEUM, SKIN PRODUCTS

07/08-0550 OCCUPATIONAL SAFETY, RESPIRATORS, FACEPIECE FILTERS, MOLD-CONTAMINATION CLEANUP, BIOAEROSOLS, HURRICANE KATRINA

07/08-0568 OCCUPATIONAL SAFETY AND HEALTH, LABOR STATISTICS, HIGHWAY INCIDENTS, FATAL INJURIES, WORKPLACE SAFETY, PUBLIC HEALTH

07/08-1765 OCCUPATIONAL THERAPY, ROBOTICS, CONSTRAINT-INDUCED MOVEMENT THERAPY, PHYSICAL THERAPY, REHABILITATION, STROKE RECOVERY

07/08-2377 OCCUPATIONAL THERAPY, STROKE, REHABILITATION, PERSONAL ACTIVITIES, DAILY LIVING, ISCHEMIA, BRAIN TRAUMA, SELF-EFFICIENCY

07/08-0377 OCEAN BIODIVERSITY, CORAL REEF FISH, FISHERIES MANAGEMENT, CONSERVATION STRATEGIES, LARVAL DISPERSAL, MARINE PROTECTED AREA CONNECTIVITY

07/08-0605 OCEAN BIOTA, CRUSTACEANS, ANTARCTICA, MARINE LIFE CENSUS, BIODIVERSITY

07/08-1294 OCEAN BOUNDARIES, BIOGEOGRAPHY, MARINE ECOREGIONS, ENVIRONMENTAL CLASSIFICATION, COASTAL ECOLOGY

07/08-0573 OCEAN CIRCULATION, ATMOSPHERIC HEAT, ENERGY FLOW, THERMAL ENERGY, CLIMATE CHANGE, GLOBAL WARMING, HEAT EQUILIBRIUM

07/08-2184 OCEAN-ESTUARY CONNECTIVITY, EUTROPHICATION, TROPHIC CASCADE, SAN FRANCISCO BAY, PHYTOPLANKTON, MOLLUSKS, COASTAL ECOSYSTEMS

07/08-0376 OCEAN EXPLORATION, CENSUS OF MARINE LIFE, MARINE BIODIVERSITY, LARSEN ICE SHELF, INTERNATIONAL RESEARCH, SEAFLOOR LIFE-FORMS, BACTERIA

07/08-1593 OCEAN HABITATS, OVERFISHING, ENDANGERED SPECIES, MARINE BIOLOGY, CONTINENTAL SLOPES, FISHING, DEEP-SEA FISHES, BOTTOM-DWELLING FISH

07/08-0986 OCEAN HEAT CONTENT, SEA TEMPERATURES, SIMULATIONS, CLIMATE CHANGE, ANTHROPOGENIC SIGNALS

07/08-0110 OCEANIC CIRCULATION, MARINE PHOSPHORUS CYCLE, PHOSPHORUS SEDIMENTATION, PARTICULATE ORGANIC CARBON, REACTIVE PHOSPHORUS BURIAL, CONTINENTAL SHELVES

07/08-1663 OCEANIC CRUSTS, HYALOCLASTITES, BIOSPHERES, VOLCANIC ROCKS, BIOALTERATION, BASALT GLASSES, MICROBES, PILLOW LAVAS, LIFE'S ORIGIN

07/08-0411 OCEANIC ISLAND ECOSYSTEMS, THREATENED AVIFAUNAS, ISLAND EXTINCTIONS, CAUSAL MODELING, BIOGEOGRAPHY, BIRD POPULATIONS

07/08-2502 OCEANIC ORGANISMS, MARINE BIODIVERSITY, CONSERVATION, ECOSYSTEM FUNCTION, BENTHIC BIODIVERSITY, DEEP-SEA ECOSYSTEMS

07/08-1041 OCEANIC SEA-ICE, SEA ICE BIOTA, BALTIC SEA, BOTHNIAN BAY, GULF OF FINLAND, ICE ALGAE, ORGANIC MATERIAL CYCLES, REGIONAL GEOLOGICAL VARIABILITY, MARINE COMMUNITIES

07/08-1920 OCEAN MIXING, TEMPERATURE, CLIMATE RECORDS, CORE SAMPLES, CENOZOIC, ARCTIC OCEAN, EXTREME CLIMATE EVENTS, HURRICANES

07/08-1021 OCEAN MODELS, PHYTOPLANKTON, CYANOBACTERIA, PROCHLOROCOCCUS, MARINE ECOSYSTEMS, MICROBIAL COMMUNITIES, BIOGEOGRAPHY

07/08-2277 OCEANODROMA CASTRO, SEABIRDS, ALLOCHRONY, EVOLUTION, SYMPATRIC SPECIATION, GENETIC ISOLATION, POPULATION DIFFERENTIATION

07/08-0984 OCEANOGRAPHIC CONDITIONS, PRECIPITATION, CLIMATIC VARIABILITY, MEXICO, TROPICAL DRY FORESTS, RAINFALL PULSES, EL NINO, DESERTS, COASTAL DRYLANDS, TERRESTRIAL ECOSYSTEMS

07/08-1524 OCEANOGRAPHY, ROCKY SHORES, MARINE ECOLOGY, TIDEPOOLS, INTERDISCIPLINARY SCIENCE, CHANGING TIDES, FIELD GUIDES, BOOK REVIEW

07/08-0099 OCEAN SURFACE LAYERS, NET PRIMARY PRODUCTION, CARBON EXPORT, PICOPLANKTON, PHYTOPLANKTON, PACIFIC OCEAN, ARABIAN SEA, PARTICULATE ORGANIC CARBON

07/08-1017 OCEAN WARMING, CARIBBEAN, CLIMATE CHANGE, BLEACHING, CORAL REEF DECLINE, SYMBIODINIUM, GREENHOUSE GASES, ENVIRONMENTAL IMPACT

07/08-2195 OCEAN WARMING, MARINE ECOSYSTEM DIVERSITY, TROPICAL FORESTS, LAMINARIALES, PRODUCTIVITY, GALAPAGOS, KELP FORESTS

07/08-0076 OCELOTS, RAINFOREST ECOSYSTEM, FOREST HEALTH, AGOUTIS, PREDATOR-PREY INTERACTIONS, SEED CACHING

07/08-2505 OCELOTS, LEOPARDUS PARDALIS, ABUNDANCE ESTIMATES, CAMERA TRAPPING METHODS, CONSERVATION STATUS, HABITAT LOSS, TROPICAL CARNIVORE CONSERVATION

07/08-2213 OCHROBACTRUM ANTHROPI, CHAUNUS MARINUS, CANE TOADS, INVASIVE SPECIES, SPINAL ARTHRITIS, AUSTRALIA, ANURANS, TOADS

07/08-1106 OCTAPEPTIDE REPEAT REGION, TUMORIGENESIS, CYCLIND1, CANCER/GASTRIC, CELLULAR PRION PROTEIN, PI3K/AKT

07/08-0755 OCTAVES, VOWEL PHONES, CHROMATIC SCALES, LANGUAGE PERCEPTION, MUSICAL INTERVALS, SPEECH

07/08-1841 OCTOCORALS, SEA PANSIES, SESSILE ORGANISMS, SCLERITE VARIABILITY, BENTHIC MARINE INVERTEBRATES, CORAL COLONIES, PREDATOR DETERRENTS, RENILLA MUELLERI

07/08-0639 OCTOPAMINE, AGGRESSION, COURTSHIP, NEUROTRANSMITTERS, DROSOPHILA, FRUITLESS, INSECT BEHAVIOR

07/08-0046 OCTOPAMINE, FORAGING, APIS MELLIFERA, DANCE BEHAVIOR, HONEYBEES, BEHAVIOR MODIFICATION, INSECT COMMUNICATION

07/08-2414 OCTOPAMINE, MIANSERINS, G PROTEIN-COUPLED RECEPTORS, SEROTONINS, CAENORHABDITIS ELEGANS, NEMATODES, LIFE SPAN EXTENSION, ANTIDEPRESSANTS

07/08-1820 OCULAR SYSTEMS, BIPEDAL ROBOT, COMPUTATIONAL BRAIN, SENSORY SYSTEMS, ROBOTICS, HUMANOID ROBOT, ARTIFICIAL VISION

07/08-1020 OCULINA PATAGONICA, CARBON DIOXIDE, DECALCIFICATION, SCLERACTINIAN CORALS, MADRACIS PHARENCIS, SURVIVAL, CORAL SURVIVAL

07/08-0729 ODOCOILEUS HEMIONUS HEMIONUS, DEER GRAZING, UNGULATES, ELK, CERVUS CANADENSIS NELSONI, HERBIVORY EFFECTS, SHRUBSTEPPE

07/08-0017 ODOCOILEUS VIRGINIANUS, POPULATION DYNAMICS, AGE-SPECIFIC FECUNDITY, WHITE-TAILED DEER, REPRODUCTIVE SENESCENCE, PREGNANCY RATES, DEER FERTILITY

07/08-1300 ODOCOILEUS VIRGINIANUS, WHITE-TAILED DEER, MAXIMUM SUSTAINABLE YIELDS, GAME HUNTING, POPULATION GROWTH MODELS, COLLARED PECCARY, PECARI TAJACU, TROPICAL DRY FORESTS, WILDLIFE MANAGEMENT, MEXICO

07/08-0705 ODOCOILEUS VIRGINIANUS, SPECIES RICHNESS, ORIENTAL BITTERSWEET, DEER CONTROL, INVASIVE PLANTS, FOREST ECOSYSTEMS, WHITE-TAILED DEER OVERPOPULATION, BROWSING

07/08-0975 ODONATA, DAMSELFLIES, DRAGONFLIES, PREDATORY INSECTS, AQUATIC LARVAE, PREY CAPTURE, INSECT BEHAVIOR

07/08-0112 ODONTOBLASTS, TEETH DEVELOPMENT, CELL DIFFERENTIATION, STEM CELLS, TOOTH ORGANOGENESIS, CHONDROCYTES, OSTEOBLASTS, DENTAL MESENCHYME, NEURAL CREST CELLS

07/08-0678 ODONTOMACHUS HASTATUS, PHILODENDRON INSIGNE, ANT-PLANT MUTUALISM, PLANT PROTECTION, EPIPHYTES, MYRMECOPHYTES

07/08-2413 ODOR, SMELL, OLFACTION, MOLECULAR STRUCTURE, SCENT, FRAGRANCE INDUSTRY, NEUROSCIENCE

07/08-0357 ODORANT RECEPTORS, DIETARY RESTRICTION, LIFE SPAN, DROSOPHILA MELANOGASTER, YEASTS, AGING, LONGEVITY, FRUIT FLIES, FOOD ODORS

07/08-2282 ODORANT RECEPTORS, DROSOPHILA MELANOGASTER, PHEROMONES, MEMBRANE PROTEINS, SENSORY NEURONS, INSECT OLFACTION, CD36 RECEPTOR

07/08-0036 ODORANT RECEPTORS, OLFACTORY SYSTEMS, ANTENNAL LOBE, INSECT RECEPTORS, RECEPTOR NEURONS, PROJECTION NEURONS, FRUIT FLY, DROSOPHILA

07/08-1556 ODORANT RECEPTORS, HONEY BEES, 9-OXO-2-DECENOIC ACID, APIS MELLIFERA, QUEEN RETINUE PHEROMONES, OLFACTION, FUNCTIONAL GENOMICS, PHEROMONES, INSECT BEHAVIOR

07/08-1946 ODORANT RECEPTORS, GENETIC VARIATIONS, SMELL PERCEPTION, ANDROSTENONES, STEROIDS

07/08-0422 ODORANT RECEPTORS, COMBINATORIAL CODING, FRUIT FLY ODOR RESPONSE, HUMAN OLFACTION, SENSORY RECEPTORS, OLFACTION, DROSOPHILA MELANOGASTER, SMELL PERCEPTION

07/08-0956 ODORANT RECEPTORS, REPRODUCTION, 11-CIS-VACCENYL ACETATE, BEHAVIORAL RESPONSES, SEX PHEROMONES, DROSOPHILA MELANOGASTER, OLFACTORY RECEPTOR NEURONS, INSECT BEHAVIOR, PHEROMONES

07/08-1855 ODOR COMPOUNDS, POLLINATION, SELF-HEATING PLANTS, MUTUALISM, THRIPS, CYCADOTHRIPS CHADWICKI, MACROZAMIA LUCIDA CYCADS, INSECT BEHAVIOR, PLANT REPRODUCTION

07/08-0126 ODOR CUES, HIPPOCAMPUS FUNCTION, MEMORY CONSOLIDATION, SLOW-WAVE SLEEP, LEARNING BEHAVIOR, MEMORY CONSOLIDATION, BRAIN ACTIVITY

07/08-1541 ODOR DETECTION, SPIDER BEHAVIOR, BLOOD MEAL, MOSQUITO PREY, JUMPING SPIDERS, EVARCHA CULICIVORA

07/08-2561 ODOR DETECTION, OLFACTORY RECEPTOR NEURONS, DROSOPHILA OLFACTION, GLOMERULI

07/08-1204 ODOR DETECTION, SENSE OF SMELL, TUMOR NECROSIS FACTORS, NASAL MUCOS, SNIFF TRAINING, THEOPHYLLINE, OLFACTION, SMELL

07/08-1266 ODOR DISCRIMINATION, CHEMICAL MIMICRY, NEST USURPERS, PARASITES, POLISTES NIMPHUS, SOCIAL WASPS, INSECT BEHAVIOR

07/08-0131 ODOR QUALITY, SHORT-AXON CELLS, MITRAL CELLS, GLOMERULI, NEUROSCIENCE, OLFACTORY SYSTEMS, SMELL PERCEPTION

07/08-2463 OENOCOCCUS OENI, ALCOHOL-TOLERANT BACTERIA, WINE FERMENTATION, MISMATCH REPAIR GENES, HYPERMUTABILITY, GENE SEQUENCING

07/08-0632 OENOTHERA, FLOWERING PLANTS, OUTCROSSING, SELF-FERTILIZATION, ONAGRACEAE, PLANT EVOLUTION

07/08-0010 OFFSPRING COOPERATION, BANDED MONGOOSE, PUP HELPERS, ANIMAL BEHAVIOR, SOCIAL SPECIES, BEGGING SIGNALS, PARENTAL INVESTMENT, MUNGOS MUNGO

07/08-2456 OFFSPRING SIZE PLASTICITY, MARINE ENVIRONMENT, BRYOZOANS, BUGULA NERITINA, FECUNDITY, INTRASPECIFIC COMPETITION

07/08-2424 OHIO, BURIAL SITES, DANBURY, EXCAVATIONS, EARLY WOODLAND SETTLEMENT, NATIVE AMERICANS

07/08-1763 OIL FATS, CANCER/PROSTATE, HEALTH BENEFITS, CANCER/BREAST, HEART DISEASE, DIETARY FAT, COOKING OILS

07/08-2235 OIL REFINERY WASTE WATER, MEMBRANE BIOREACTOR, WATER QUALITY, CONTAMINATION, CHEMICAL TREATMENT, CHINA, BIOLOGICAL INHIBITORY SUBSTANCES

07/08-2211 OIL SPILLS, ALASKA, ECOLOGICAL RISK ASSESSMENT, EXXON VALDEZ, HARLEQUIN DUCKS, HISTRIONICUS HISTRIONICUS, WATER CONTAMINATION, HYDROCARBONS

07/08-1606 OIL SPILLS, ENVIRONMENTAL DISASTERS, MARINE POLLUTION, CONTAMINATION, EMERGENCY SPILL RESPONSE SYSTEM

07/08-2515 OIL SPILLS, EXXON VALDEZ, WATER POLLUTION, SEDIMENT CONTAMINATION, PRINCE WILLIAM SOUND, SEA OTTER, ENHYDRA LUTRIS

07/08-0649 OKAVANGO DELTA, BOTSWANA, DUBA PLAINS, CAPE BUFFALO, LIONS, PREDATOR-PREY INTERACTIONS, AFRICA, NATURAL HISTORY, BUFFALO

07/08-0662 OKEECHOBEE, FLORIDA LAKES, SNAIL KITE PRODUCTIVITY, ROSTRHAMUS PLUMBEUS, FLEDGING SUCCESS, KISSIMMEE, ENDANGERED SPECIES

07/08-1213 OLAND ISLAND, SWEDEN, EKETROP FORT, SCANDINAVIA, HORSE SACRIFICES, SACRIFICIAL RITES

07/08-0562 OLD AGE, HUMAN AGING, RESVERATROL, EXERCISE, LOW-CALORIE DIETS, HEALTHY LIFESTYLE, LONGEVITY

07/08-1494 OLD AGE, CELL DEATH, BODY REPAIR MECHANISMS, LIFE EXPECTANCY, THEORIES FOR DEATH, MORTALITY RATES, DEATH

07/08-0064 OLD-GROWTH FOREST, LAND-USE MANAGEMENT, DIVERSITY STUDY, NORTHERN SPOTTED OWLS, PACIFIC NORTHWEST, FOREST THINNING, OVERSTORY COVER, DOUGLAS FIRS, OWL POPULATIONS

07/08-1043 OLD-GROWTH FOREST SPECIES, DEFORESTATION, RAINFORESTS, TROPICAL BIOLOGY, SECONDARY FORESTS, CONSERVATION BIOLOGY, FOREST REGENERATION

07/08-2551 OLD-GROWTH FORESTS, PUERTO RICAN FORESTS, FOREST HABITATS, SECONDARY SUCCESSION, ANT SPECIES RICHNESS, FORMICIDAE

07/08-1003 OLD-GROWTH FORESTS, TONGASS NATIONAL FOREST, ALEXANDER ARCHIPELAGO, ALASKA, RAINFORESTS

07/08-1287 OLD-GROWTH FORESTS, BODY SIZE, FOREST MAMMALS, ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, CORRIDORS, ELEVATION, OLYMPIC NATIONAL FOREST, MOUSE, VOLE, SHREW

07/08-1311 OLD-GROWTH FORESTS, SUBSISTENCE FARMING, TROPICAL RAINFOREST, CONSERVATION RESEARCH, ETHNOBOTANICAL SKILLS, BOLIVIA, INDIGENOUS PEOPLES, BIOLOGICAL DIVERSITY, DEFORESTATION

07/08-1876 OLD-GROWTH FORESTS, CHARCOAL, FIRE HISTORY, RAINFOREST DISTURBANCE, TROPICAL RAINFOREST, SOIL CHARCOAL, LAND-USE HISTORY

07/08-1797 OLD PUEBLO CIVILIZATIONS, VIRTUAL WORLD, SIMULATIONS, AGENT-BASED MODELS, ANASAZI, CIVILIZATION RE-CREATION, NATIVE AMERICANS

07/08-1088 OLD WORLD MONKEYS, RHESUS MACAQUES, GENOME SEQUENCES, EVOLUTION, DEOXYRIBONUCLEIC ACID (DNA) TRANSPOSONS, RETROVIRUSES

07/08-2413 OLFACTION, ODOR, SMELL, MOLECULAR STRUCTURE, SCENT, FRAGRANCE INDUSTRY, NEUROSCIENCE

07/08-0673 OLFACTION, SEXUAL BEHAVIOR, GENETIC IMPRINTING, MAMMALIAN BRAIN, MICE, COADAPTATION

07/08-0422 OLFACTION, DROSOPHILA MELANOGASTER, SMELL PERCEPTION, SENSORY RECEPTORS, HUMAN OLFACTION, FRUIT FLY ODOR RESPONSE, COMBINATORIAL CODING, ODORANT RECEPTORS

07/08-0919 OLFACTION, GAIN MODULATIONS, ANTENNAL LOBES, SMELL, SPARSE CODES, DROSOPHILA, PROJECTION NEURONS, OLFACTORY RECEPTOR NEURONS, INTERNEURONS

07/08-1556 OLFACTION, QUEEN RETINUE PHEROMONES, APIS MELLIFERA, 9-OXO-2-DECENOIC ACID, ODORANT RECEPTORS, HONEY BEES, FUNCTIONAL GENOMICS, PHEROMONES, INSECT BEHAVIOR

07/08-1204 OLFACTION, SMELL, THEOPHYLLINE, SNIFF TRAINING, NASAL MUCOS, TUMOR NECROSIS FACTORS, SENSE OF SMELL, ODOR DETECTION

07/08-2127 OLFACTION, CHEMESTHESIS, FOOD INDUSTRY, PERCEPTION, SMELL, FLAVOR, TASTE

07/08-2284 OLFACTORY BULBS, DORSAL ZONES, GLOMERULI, AVERSION, INNATE RESPONSES, LEARNED RESPONSES, MOUSE BEHAVIOR

07/08-0116 OLFACTORY BULBS, NEUROBLASTS, ROSTRAL MIGRATORY STREAM, SUBVENTRICULAR ZONES, HUMAN BRAIN, LATERAL VENTRICLES, CELL MIGRATION, PROGENITOR CELLS, BRAIN STRUCTURE, MAMMAL BRAIN

07/08-2155 OLFACTORY CUES, KAMBA, MAASAI, AMBOSELI ECOSYSTEM, LOXODONTA AFRICANA, AFRICAN ELEPHANTS, SUBGROUPING, PREDATOR RISKS, ELEPHANT BEHAVIOR

07/08-1851 OLFACTORY LEARNING, INSECTS, CIRCADIAN REGULATION, COCKROACHES, LEUCOPHAEA MADERAE, MEMORY, BRAIN FUNCTIONS

07/08-1559 OLFACTORY PROCESSING, SYNAPSES, BETA-LOBE NEURONS, LOCUSTS, KENYON CELLS, MUSHROOM BODIES, HEBBIAN THEORY, NEURON FIRING, SPIKE-TIMING DEPENDENT PLASTICITY

07/08-0327 OLFACTORY RECEPTOR NEURONS, REPRODUCTIVE BEHAVIOR, PHEROMONAL CUES, DROSOPHILA, CIS-VACCENYL ACETATE, COURTSHIP SUPPRESSION, FRUIT FLIES

07/08-0328 OLFACTORY RECEPTOR NEURONS, ANTIAPHRODISIAC PHEROMONES, CIS-VACCENYL ACETATE, MATE RECOGNITION, DROSOPHILA, FRUIT FLIES, INSECT BEHAVIOR, FLY OLFACTION

07/08-0956 OLFACTORY RECEPTOR NEURONS, DROSOPHILA MELANOGASTER, SEX PHEROMONES, BEHAVIORAL RESPONSES, 11-CIS-VACCENYL ACETATE, REPRODUCTION, ODORANT RECEPTORS, INSECT BEHAVIOR, PHEROMONES

07/08-2561 OLFACTORY RECEPTOR NEURONS, ODOR DETECTION, DROSOPHILA OLFACTION, GLOMERULI

07/08-0919 OLFACTORY RECEPTOR NEURONS, PROJECTION NEURONS, DROSOPHILA, SPARSE CODES, SMELL, OLFACTION, GAIN MODULATIONS, ANTENNAL LOBES, INTERNEURONS

07/08-0131 OLFACTORY SYSTEMS, NEUROSCIENCE, GLOMERULI, MITRAL CELLS, SHORT-AXON CELLS, ODOR QUALITY, SMELL PERCEPTION

07/08-0036 OLFACTORY SYSTEMS, ODORANT RECEPTORS, ANTENNAL LOBE, INSECT RECEPTORS, RECEPTOR NEURONS, PROJECTION NEURONS, FRUIT FLY, DROSOPHILA

07/08-1609 OLIGOCHAETES, INSECTICIDES, PESTICIDE CONTAMINATION, IMIDACLOPRID, MAYFLYS, AQUATIC INSECTS, WATER POLLUTION, INSECT MORTALITY

07/08-1362 OLIGODEOXYNUCLEOTIDES, VIRIONS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), RETROVIRUSES, VIRAL INFECTION, REVERSE TRACRIPTASE, LEUKEMIA, POLYPURINE TRACT

07/08-0748 OLIGOSACCHARIDES, CARBOHYDRATE SYNTHESIS, GLYCOMICS, VACCINE DEVELOPMENT, DRUG DEVELOPMENT

07/08-0872 OLIVE OIL, CALCIUM, VEGETABLES, FRUITS, LIFESTYLE, CANCER PREVENTION, TEA, DIET, LYCOPENE, CRUCIFEROUS VEGETABLES

07/08-0914 OLIVE RIDLEY, KEMP'S RIDLEY, BOOK REVIEWS, SEA TURTLES, MARINE FAUNA, TURTLE CONSERVATION, LEPIDOCHELYS SPECIES

07/08-1287 OLYMPIC NATIONAL FOREST, ELEVATION, CORRIDORS, OLD-GROWTH FORESTS, BODY SIZE, FOREST MAMMALS, ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, MOUSE, VOLE, SHREW

07/08-2088 OLYMPUS BIOSCAPES DIGITAL IMAGING COMPETITION, LIGHT MICROSCOPY, BRAINBOW, FLUORESCENT MARKERS, SCIENTIFIC ART, MICROSCOPY TECHNOLOGY, WIDEFIELD MICROSCOPY

07/08-0262 OMEGA-3 FATS, MERCURY-CONTAMINATED FISH, FISH CONSUMPTION, PUBLIC HEALTH, DIET

07/08-0263 OMEGA-3 FATS, ALCOHOL CONSUMPTION, CIGARETTE SMOKING, EXERCISE, HIGH-DENSITY LIPOPROTEIN (HDL), CHOLESTEROL, CARDIOPROTECTIVE FOODS, HEART HEALTH

07/08-1484 OMEGA-3 FATS, SUDDEN DEATH, FISH OIL, DOCOSAHEXAENOIC ACID, EICOSAPENTAENOIC ACID, HEART ATTACKS

07/08-1176 OMEGA-3 FATTY ACIDS, ALZHEIMER'S DISEASE, CARDIOVASCULAR DISEASE, BRAIN, MACULAR DEGENERATION, SALMON, DHA, EPA, RHEUMATOID ARTHRITIS

07/08-1479 OMEGA-3 FATTY ACIDS, DIETARY GUIDELINES, DOCOSAHEXAENOIC ACID, EICOSAPENTAENOIC ACID, ALPHA-LINOLENIC ACID, FISH OIL, HEALTHY DIET, DISEASE PREVENTION, NUTRITIONAL SUPPLEMENTS

07/08-1693 OMEGA-3 FATTY ACIDS, DIABETES TYPE 1, CHILDREN'S HEALTH, ILSET AUTOIMMUNITY, POLYUNSATURATED FATTY ACIDS, DIET, PREVENTIVE HEALTH

07/08-2687 OMEGA-3 FATTY ACIDS, FISH CONSUMPTION, DEMENTIA PREVENTION, DOCOSAHEXAENOIC ACID, DIETARY RECOMMENDATIONS, COGNITION

07/08-1827 OMEGA PROTEIN, FISHING, BREVOORTIA TYRANNUS, BUNKER, MENHADEN, BOOK REVIEW, THREATENED SPECIES, ECOSYSTEM DYNAMICS, MARINE ECOLOGY

07/08-0632 ONAGRACEAE, SELF-FERTILIZATION, OUTCROSSING, FLOWERING PLANTS, OENOTHERA, PLANT EVOLUTION

07/08-2568 ONCOGENES, CANCER GENOMES, LUNG ADENOCARCINOMAS, GENE AMPLIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS

07/08-1715 ONCOGENES, CANCER SUPPRESSOR GENES, CANCER/BREAST, FOXP3, GENE MUTATIONS

07/08-1688 ONCOGENES, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, TUMOR SUPPRESSORS, TIP60, ACETYL-TRANSFERASES, TRANSGENIC MICE, CANCER PROGRESSION

07/08-1411 ONCOGENES, LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS, ACUTE MYELOID LEUKEMIA, MYELODYSPLASTIC SYNDROME, SALL4, ZINC-FINGERS, DUANE RADIAL RAY SYNDROME, BMI-1, GENE EXPRESSION, CANCER CAUSES

07/08-0502 ONCOGENES, CANCER-CAUSING VIRUSES, CHROMOSOMAL INSTABILITY, CELL FUSIONS, CARCINOGENESIS, TUMOR PROGRESSION, VIRAL INFECTIONS

07/08-2271 ONCOGENES, GROWTH FACTOR SIGNALING, PROTEIN KINASES, PHOSPHATIDYLINOSITOL KINASES, CANCER, METABOLISM

07/08-1708 ONCOGENES, KINASES, PROTO-ONCOGENES, MALIGNANT TRANSFORMATION, TUMOR SUPPRESSOR GENES, CHROMOSOMAL IMBALANCE, IKBKE GENES, CANCER/BREAST

07/08-2255 ONCOGENES, GENE ACTIVATION, PROTEIN SIGNALING, POINT MUTATIONS, GUANOSINE TRIPHOSPHATASE, CANCERS

07/08-2013 ONCOGENES, MYELOBLASTOSIS ONCOGENE, CANCER/BREAST, ESTROGEN RECEPTOR, TRANSCRIPTIONAL ATTENUATION, CANCER/COLON, HEMATOPOIETIC TUMORS, HORMONE REGULATION, GENE EXPRESSION

07/08-0421 ONCOGENES, TUMORIGENESIS, CHROMOSOMAL DAMAGE, GENE MUTATION THEORY, ANEUPLOIDY THEORY, ONCOLOGY, CANCER ETIOLOGY, PROTO-ONCOGENE

07/08-1160 ONCOGENESIS, CANCER/BREAST, LUNG METASTASIS, PROMETASTATIC GENE-EXPRESSION, TUMORIGENESIS

07/08-1714 ONCOGENESIS, MISFOLDING PROTEINS, PROTEIN FOLDING, HEAT SHOCK PROTEINS, CANCER, CHEMOPREVENTION

07/08-1443 ONCOGENESIS, MESENCHYMAL MARKERS, SUPERCLUSTER CELLS, LET-7, CANCER/OVARIAN PROGNOSIS, TUMORS, MICRORNA

07/08-1409 ONCOGENIC MECHANISMS, NON-HODGKINS LYMPHOMA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PRIMARY EFFUSION LYMPHOMA, TREATMENT, PROGNOSIS, CANCER DIAGNOSIS, LYMPHOMA

07/08-1137 ONCOGENIC TRANSFORMATIONS, CHROMOSOMAL TRANSLOCATIONS, MICRORNA, OPEN READING FRAMES, LUCIFERASE REPORTER GENES, PROTEIN EXPRESSION, GENE REPRESSION, TUMOR SUPPRESSION, HIGH MOBILITY GROUP A2, RIBONUCLEIC ACID

07/08-0885 ONCOLOGY, INDIVIDUALIZED CANCER THERAPIES, PHARMACODIAGNOSTICS, PREDICTIVE BIOMARKERS, CANCER/BREAST, TARGETED THERAPIES

07/08-0421 ONCOLOGY, CANCER ETIOLOGY, ANEUPLOIDY THEORY, GENE MUTATION THEORY, CHROMOSOMAL DAMAGE, TUMORIGENESIS, ONCOGENES, PROTO-ONCOGENE

07/08-2366 ONCOLOGY, CANCER TREATMENT, SONODYNAMIC THERAPY, PHOTODYNAMIC THERAPY, TUMOR TREATMENT, ULTRASOUND TREATMENT, HEMATOPORPHYRIN DERIVATIVES

07/08-1286 ONCORHYNCHUS, BIODIVERSITY, ENDANGERED SPECIES, FISH CONSERVATION, EVOLUTIONARILY SIGNIFICANT UNIT, SALMON POPULATIONS, EXTIRPATION, POPULATION LOSS ASSESSMENT

07/08-2531 ONCORHYNCHUS GORBUSCHA, LEPEOPHTHEIRUS SALMONIS, FISH FARMS, PARASITES, POPULATION DECLINES, AQUACULTURE, LICE, SALMON ABUNDANCE

07/08-0407 ONCORHYNCHUS MYKISS, HATCHERY FISH FITNESS, SUPPLEMENTATION HATCHERY, WILD FISH STOCK, FISH CONSERVATION, ENDANGERED SPECIES, STEELHEAD

07/08-2231 ONCORHYNCHUS MYKISS, REPRODUCTIVE SUCCESS, FISH FITNESS, STEELHEAD TROUT, GENETIC EFFECTS, CAPTIVE BREEDING, DOMESTICATION EFFECTS

07/08-1588 ONCORHYNCHUS MYKISS, RAINBOW TROUT, INDIRECT EFFECTS, STREAM ECOSYSTEMS, RIPARIAN RECOVERY, FISH DIETS, WILDFIRE EFFECTS

07/08-1303 ONCORHYNCHUS NERKA, KOKANEE, LAKE ECOLOGY, PLANKTIVOROUS FISH, OPOSSUM SHRIMP, MYSIS RELICTA, ZOOPLANKTON, FISHERY MANAGEMENT, CLADOCERANS, COPEPODS, SALMON

07/08-0822 ONLINE SUPPORT COMMUNITIES, UNTESTED DRUGS, CANCER TREATMENT, DICHLOROACETIC ACID, ANTICANCER AGENTS

07/08-1654 ONTOGENETIC REGRESSION, APHANISY, RUDIMENTATION, MEXICAN CHARACID, ASTYANAX FASCIATUS, REGRESSIVE EVOLUTION, EVOLUTION, FISH EVOLUTION

07/08-1037 ONTOGENIC FACTORS, IROISE SEA, SEINE BAY, CONTAMINATION, SPIDER CRABS, LIFE HISTORY, METABOLISM, MAJA BRACHYDACTYLA, CRUSTACEANS, POLYCHLORINATED BIPHENYL (PCB)

07/08-1829 ONTOGENY, DEVELOPMENTAL BIOLOGY, EMBRYOLOGY, BOOK REVIEW, PHYLOGENY, EVOLUTION THEORIES, INTERDISCIPLINARY STUDIES, GENETICS, SCIENCE HISTORY

07/08-0229 OOCYTE MATURATION, SPERMATOGENESIS, FERTILITY, GERM CELL MATURATION, REPRODUCTION, PROTEIN KINASE A

07/08-0988 OPEN OCEANS, BIOLOGICAL PUMPS, PHYTOPLANKTON, PRIMARY PRODUCTION, NITRIFICATION

07/08-1137 OPEN READING FRAMES, ONCOGENIC TRANSFORMATIONS, CHROMOSOMAL TRANSLOCATIONS, MICRORNA, LUCIFERASE REPORTER GENES, PROTEIN EXPRESSION, GENE REPRESSION, TUMOR SUPPRESSION, HIGH MOBILITY GROUP A2, RIBONUCLEIC ACID

07/08-1631 OPEN READING FRAMES, GENE PREDICTION PROGRAMS, DE NOVO GENE PREDICTION PROGRAMS, HIDDEN MARKOV MODELS

07/08-2294 OPEN READING FRAMES, HUMAN GENOME, NONCODING GENES, PROTEIN-CODING GENES, COMPARATIVE GENOMICS

07/08-2208 OPERATION MIGRATION, REINTRODUCTION PROGRAMS, DIRECT AUTUMN RELEASE, NORTH AMERICA, ENDANGERED SPECIES, CONSERVATION, WHOOPING CRANES

07/08-0331 OPERONS, TOXIN-ANTITOXIN PROTEIC SYSTEMS, ESCHERICHIA COLI O157:H7, BACTERIAL TOXINS, CHROMOSOMAL TOXINS, PLASMIDIC TOXINS, CCD GENES, GENE EXPRESSION

07/08-1653 OPEROPHTERINI, MOTHS, INSECT EVOLUTION, LEPIDOPTERA, MALACODEA, FLIGHT ABILITY, EVOLUTION, WINGLESSNESS

07/08-1898 OPHIOPHRAGMUS FILOGRANEUS, BRITTLESTARS, BURROWING AMPHIURID BRITTLESTARS, ECHINODERMS, INDIAN RIVER LAGOON, SALINITY TOLERANCE

07/08-2435 OPHTHALMOSCOPE, MICROELECTROMECHANICAL SYSTEM, VISUAL ABERRATIONS, RETINAL IMAGING, EYE DISEASE DETECTION

07/08-0299 OPINION SURVEYS, GENDER SALARY BIAS, GRADUATING STUDENTS, JOB EXPECTATIONS, SCIENCE EDUCATION, EMPLOYMENT DISCRIMINATION, SALARY EXPECTATIONS

07/08-1428 OPIOID ACTIVITY, PLACEBO EFFECTS, PAIN, PERIAQUEDUCTAL GRAY, ANALGESICS, NOCICEPTIVE PROCESS, BRAIN, G-PROTEIN COUPLED RECEPTORS

07/08-0495 OPIOID ANTAGONISTS, SICKLE CELL DISEASE, CHEMOKINES, ANALGESICS, NALOXONE, PAIN MANAGEMENT

07/08-2697 OPIOID COMPLICATIONS, ANALGESICS, PAIN RELIEVERS, CONSTIPATION, MORPHINE

07/08-2032 OPIOIDS, ANALGESIA, SEROTONINS, PAIN TREATMENT, MORPHINE, REWARD BEHAVIORS, CENTRAL SEROTONERGIC NEURONS, BRAIN FUNCTIONS

07/08-1303 OPOSSUM SHRIMP, PLANKTIVOROUS FISH, ONCORHYNCHUS NERKA, KOKANEE, LAKE ECOLOGY, MYSIS RELICTA, ZOOPLANKTON, FISHERY MANAGEMENT, CLADOCERANS, COPEPODS, SALMON

07/08-0782 OPOSSUMS, MEIOTIC SEX CHROMOSOME INACTIVATION, X CHROMOSOME INACTIVATION, MEIOSIS, GERMLINES, MARSUPIALS, SEX CHROMOSOMES

07/08-0344 OPTIC FLOW REGULATOR, INSECT FLIGHT CONTROL, FLYING INSECTS, VISUAL MOTION CUES, AUTOPILOT ROBOT, COMPOUND EYE

07/08-0424 OPTICAL NEURAL CONTROL, GENETIC TARGETING, NATRONOMONAS PHARAONIS, HALOBACTERIUM SALINARUM, HALORHODOPSINS, NEURAL CIRCUITS, ALGAL PROTEINS, CHANNELRHODOPSIN-2, BRAIN FUNCTION

07/08-0127 OPTICAL PATHWAYS, NEURONS, VISUAL PROCESSING, INFORMATION PROCESSING, RETINA, BRAIN FUNCTION, EYESIGHT

07/08-2730 OPTICAL PHENOMENA, SUNSET OPTICAL PHENOMENA, CORIOLIS EFFECT, SCIENCE EDUCATION, INERTIAL FRAME OF REFERENCE, ROTATING SYSTEMS, PHYSICS EXPERIMENTS

07/08-0918 OPTICAL TRAPPING, NANOMECHANICS, MYOSIN MOTORS, INTERFEROMETRIC THREE-DIMENSIONAL PARTICLE TRACKING, ACTIN FILAMENTS, FILOPODIA

07/08-1573 OPUNTIA, CACTOBLASTIS CACTORUM, CLASSICAL BIOLOGICAL CONTROL, AUSTRALIA, INVASIVE SPECIES

07/08-2464 ORAL CAVITY, ALIMENTARY TRACT, BACTEROIDALES, MAMMALS, COLONIC MICROBIOTA, INTESTINAL ECOSYSTEM, DEOXYRIBONUCLEIC ACID (DNA) TRANSFER

07/08-2005 ORAL CONTRACEPTIVES, CANCER/CERVICAL, CARCINOMAS, EPIDEMIOLOGICAL STUDIES, BIRTH CONTROL PILLS, WOMEN'S HEALTH RISKS

07/08-1748 ORAL CONTRACEPTIVES, CANCER/OVARIAN, GYNECOLOGICAL CANCERS, RISK FACTORS, WOMEN'S HEALTH

07/08-2126 ORAL HEALTH, PIERCING-RELATED INFECTION, VIRUS TRANSMISSION, DENTAL IMPACTS, TONGUE PIERCING, PUBLIC HEALTH

07/08-2124 ORAL HISTORY, HAWAII, VOYAGING, TRADE, STONE TOOLS, POLYNESIA, TUAMOTUS, HUMAN MIGRATIONS, ADZES

07/08-0552 ORAL HYGIENE, PRIMARY ROOT CARIES LESIONS, FLUORIDE TOOTHPASTE, TOOTH CARIES, AMINE FLUORIDE DENTIFRICE, TEETH REMINERALIZATION

07/08-1103 ORAL VACCINATION, IMMUNOTHERAPY, ALZHEIMER'S DISEASE, VIRAL VECTORS, AMYLOID BETA-PEPTIDE, MOUSE MODEL

07/08-1420 ORAL VACCINES, RICE SEEDS, PATHOGENS, CHOLERA TOXIN B SUBUNIT, MUCOSAL INFECTIONS, IMMUNOGLOBULIN A, CYTOTOXIC T CELLS, NEEDLE-FREE INOCULATIONS, COLD-CHAIN VACCINATIONS, BIOTERRORISM, VACCINE DEVELOPMENT

07/08-2171 ORANGE QUALITY, PEELED ORANGES, CITRIC ACID, FRESH-CUT FRUIT, FRUIT SHELF LIFE, PECTINASE ENZYMES, TASTE

07/08-0364 ORANGE SULPHUR BUTTERFLY, MATE CHOICE, BUTTERFLY BEHAVIOR, SIGNAL FUNCTION, IRIDESCENT SIGNALS, ULTRAVIOLET (UV) REFLECTANCE, COLIAS EURYTHEME

07/08-0659 ORANGUTANS, GREAT APES, ASIA, NATURAL HISTORY, PRIMATES, ANIMAL BEHAVIOR, ENDANGERED SPECIES, HABITAT LOSS

07/08-1649 ORANGUTANS, CHIMPANZEES, CULTURAL INTELLIGENCE HYPOTHESIS, SOCIAL COGNITION, PRIMATE EVOLUTION, COGNITIVE SKILLS, INTELLIGENCE, HUMAN COGNITION

07/08-1375 ORANGUTANS, ADAPTATIONS, LOCOMOTION, HUMAN EVOLUTION, BIPEDALISM, CHIMPANZEES, QUADRUPEDALISM, ARBOREAL APES, KNUCKLE-WALKING

07/08-1377 ORANGUTANS, KNUCKLE-WALKING, BIPEDALISM, TWO-LEGGED WALKING, EVOLUTION

07/08-1258 ORANGUTANS, LANGUAGE EVOLUTION, MULTIMODAL SIGNALING, COMMUNICATION, COGNITION, HUMAN ANCESTORS, PRIMATE SIGNALS

07/08-0322 ORCHARD ORIOLES, ICTERUS SPECIES, FUERTES'S ORIOLES, CAROTENOID MASKING, MELANIN COLORATION, PIGMENT DISCROMATISM, PLUMAGE SIGNALING FUNCTIONS, ORIOLE BIRD COLORATION, MATE SELECTION

07/08-2516 ORCHARD PESTICIDE RISK, AGRICULTURAL POLLUTION, WATER POLLUTION, NONTARGET AQUATIC ORGANISMS, RISK ASSESSMENT, ENGLAND, PESTICIDE USE

07/08-0045 ORCHID BEES, PROBOSCIS LENGTH, NECTAR FORAGING, BEE FORAGING TECHNIQUES, NECTAR, FEEDING EFFICIENCY, EUGLOSSINI

07/08-2707 ORCHID BEES, FRAGRANCE, PERFUME, PHEROMONES, EUGLOSSINI, POLLINATION, INSECT BEHAVIOR, BEES

07/08-2487 ORCHID BREEDING, CRYOPRESERVATION, POLLEN STORAGE, GERMINATION SUCCESS, FLORICULTURE, DENDROBIUM

07/08-0630 ORCHID CONSERVATION, BRITISH ORCHIDS, GARDENING, LADY'S SLIPPERS, WILDFLOWERS

07/08-0627 ORCHIDLIKE PLANTS, IMPATIENS SPECIES, RAINFOREST FLORA, BALSAM IMPATIENS, PLANT CONSERVATION, ANNUALS, HORTICULTURE

07/08-2537 ORCHID POLLINATION, POLLINATION SYSTEMS, REWARD-INDUCED POLLINATION, CRAB SPIDERS, AMBUSH PREDATORS, FLOWER NECTAR

07/08-0337 ORCHID PROPAGATION, MYCORRHIZAL FUNGUS, ENDANGERED SPECIES, EPIPHYTIC ORCHIDS, SYMBIOTIC SEED GERMINATION, FUNGUS, EPULORHIZA REPENS, EPIDENDRUM NOCTURNUM, PLANT CONSERVATION

07/08-0334 ORCHID PROPAGATION, TERRESTRIAL ORCHIDS, CYPRIPEDIUM ARIETINUM, RAM'S HEAD LADY'S SLIPPER

07/08-0723 ORCHID RECOVERY PROJECT, HAWKMOTHS, HABITAT FRAGMENTATION, TALLGRASS PRAIRIES, EASTERN PRAIRIE WHITE-FRINGED ORCHID, PLATANTHERA LEUCOPHAEA

07/08-2449 ORCHIDS, MEXICO, GENETIC DIVERSITY, VANILLA PLANIFOLIA, CULTIVATION, WILD PLANTS

07/08-1647 ORCHIDS, EVOLUTION, FOSSILS, POLLINATORS, INSECT POLLINATIONS, MELIORCHIS CARIBEA, PROPLEBEIA DOMINICANA, DOMINICAN REPUBLIC, PLANT-POLLINATOR INTERACTIONS

07/08-2169 ORCHIDS, PHALAENOPSIS, GROWTH PERFORMANCE, FLOWERING PLANTS, POTASSIUM, FIR BARK, SPHAGNUM MOSS, FERTILIZER

07/08-1608 ORCINUS ORCA, CLUPEA HARENGUS, HERRING, PESTICIDES, PERSISTENT ORGANIC POLLUTANTS, POLYBROMINATED DIPHENYL ETHERS, KILLER WHALES, POLYCHLORINATED BIPHENYL (PCB), HALOGENATED ORGANIC CONTAMINANTS, MARINE TOXICITY

07/08-0696 ORCONECTES NEGLECTUS, DISPLACED SPECIES, CRAYFISH INTRODUCTIONS, INVASIVE SPECIES, SPRING RIVER WATERSHED

07/08-0404 ORCONECTES SPECIES, BAIT-BUCKET SPECIES, BREEDING POPULATIONS, INTRODUCED SPECIES, NORTH CAROLINA, CRAYFISHES, INVASIVE SPECIES, PROCAMBARUS CLARKII

07/08-1828 OREAMNOS AMERICANUS, CONSERVATION ECOLOGY, POPULATION DYNAMICS, ALPINE MAMMALS, MAMMAL BEHAVIOR, UNGULATES, MOUNTAIN GOATS, BOOK REVIEW

07/08-1331 OREGON, WHITE OAK STANDS, DOUGLAS FIR, QUERCUS GARRYANA, PSEUDOTSUGA MENZIESII, TREE RELEASE, CONIFER REMOVAL, PRESCRIBED FIRES

07/08-0817 ORGAN DAMAGE, MICROALBUMINURIA, HYPERTENSION, LEFT VENTRICULAR HYPERTROPHY, GLUCOSE INTOLERANCE, METABOLIC SYNDROME

07/08-0182 ORGAN DONATION, BISEGMENTECTOMY, FUNCTIONAL LIVER REMNANTS, TUMOR RESECTION, HEPATIC TUMORS, LIVER REGENERATION, TRANSPLANTATION, REGENERATED TISSUE

07/08-0439 ORGAN SIZE, LIVER, PANCREAS, PROGENITOR CELLS, EPITHELIAL CELLS, EMBRYONIC CELLS, CELL NUMBERS

07/08-1233 ORGAN SIZE, REGULATION, DROSOPHILA, HIPPO KINASE CASCADE, GROWTH-SUPPRESSIVE PATHWAYS, MAMMALS

07/08-0480 ORGAN TISSUE REPAIR, BONE MARROW-DERIVED LIVER CELLS, CELL MIGRATION, HEPATOCYTE REGENERATION, LIVER DAMAGE

07/08-2658 ORGAN TRANSPLANT RECIPIENTS, INFECTION DIAGNOSIS, IMMUNOSUPPRESSION, ANTIMICROBIAL PROPHYLAXIS, TRANSPLANT REJECTION

07/08-1370 ORGAN TRANSPLANTATION, BONE MARROW, CMYB, RUNX1, CYCLOOXYGENASES, VERTEBRATES, ZEBRAFISH, GENETIC SCREENS, PROSTAGLANDIN E, AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS

07/08-2355 ORGAN TRANSPLANTATION, KIDNEY DIALYSIS, CHRONIC KIDNEY DISEASE, ALBUMINURIA, GLOMERULAR FILTRATION RATE, HYPERTENSION

07/08-0338 ORGANIC ACIDS, INDUSTRIAL MICROBES, ASPERGILLUS NIGER CBS 513.88, GENOME SEQUENCING, FUNGAL ENZYME ACTIVITY

07/08-1264 ORGANIC ACIDS, IRON DEFICIENCY, CONCORD GRAPEVINES, LIME-INDUCED CHLOROSIS, GRAPE CULTURE, CARBON METABOLISM, CHLOROPHYLL

07/08-2120 ORGANIC FARMING, NO-TILL FARMING, EROSION, AGRICULTURE, SOIL FERTILITY, PRODUCTIVITY, FARMING PRACTICES

07/08-1184 ORGANIC FOODS, PESTICIDES, FRUITS, VEGETABLES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), HORMONE-FREE ANIMAL PRODUCTS

07/08-0542 ORGANIC GARDENING, PRODUCE SAFETY, FOOD-BORNE ILLNESS, ESCHERICHIA COLI, CHEMICAL FERTILIZERS, PESTICIDES

07/08-1041 ORGANIC MATERIAL CYCLES, ICE ALGAE, GULF OF FINLAND, BOTHNIAN BAY, OCEANIC SEA-ICE, SEA ICE BIOTA, BALTIC SEA, REGIONAL GEOLOGICAL VARIABILITY, MARINE COMMUNITIES

07/08-0088 ORGANIC MULCH, CYPRESS MULCH, MULCH ALTERNATIVES, RECYCLED LAWN CLIPPINGS, GARDENING

07/08-1309 ORGANIC POLLUTANTS, SOUTH POLE, ELEPHANT SEAL, PESTICIDE CONTAMINATION, MARINE MAMMALS, ANTARCTICA, NORTH POLE

07/08-2410 ORGANIC ROSES, ECUADORAN ROSES, ROSE PRODUCTION, LATIN AMERICAN ROSE PRODUCTION, FLORAL INDUSTRY STANDARDS, GREEN ROSES

07/08-2726 ORGANIC SOLVENT ALTERNATIVES, CHEMISTRY EXPERIMENTS, LYCOPENE, NATURAL PRODUCT EXTRACTION, COPOLYMER SURFACTANT, GREEN CHEMISTRY, TOMATO DERIVATIVES

07/08-1329 ORGANISM CENSUS, MOSQUITO BREEDING SITES, CATCH-BASIN FAUNA, STAGNANT WATER ECOSYSTEMS, WATER CHARACTERISTICS, STORM WATER

07/08-1290 ORGANISM RICHNESS, REPRODUCTION RATE, SPECIES DISTRIBUTION, ISLAND BIOGEOGRAPHY THEORY, NICHE THEORY, STOCHASTIC EXTINCTION, DILUTION EFFECT, COMMUNITY ECOLOGY, HABITAT HETEROGENEITY, COMPETITION

07/08-2517 ORGANOCHLORINE CONTAMINANTS, POLYCHLORINATED BIPHENYL (PCB), BALD EAGLE EGGS, PERSISTENT ORGANIC POLLUTANTS, ALEUTIAN ISLANDS, HEAVY METAL POLLUTION, SEA OTTER, ALASKA

07/08-1906 ORGANOCHLORINE CONTAMINATION, PERSISTENT ORGANIC POLLUTANTS, POLYCHLORINATED BIPHENYL (PCB), EGG FAILURE, PESTICIDE CONTAMINATION, BOOTED EAGLE, GOSHAWK, BIOACCUMULATED CHEMICALS, BIRD EGGS, ACCIPETER GENTILIS, HIERAAETUS PENNATUS

07/08-2520 ORGANOCHLORINE CONTAMINATION, BLACK-FOOTED ALBATROSS, PERSISTENT POLLUTANTS, ENVIRONMENTAL TOXICOLOGY, IMMUNE FUNCTION, PHOEBASTRIA NIGRIPES, SEABIRDS, BIRD CONTAMINATION

07/08-1886 ORGANOCHLORINE PESTICIDES, GLOBAL WARMING, CLIMATE CHANGE, DICHLORODIPHENYLTRICHLOROETHANE (DDT), TOXAPHENE, COOLING, SOUTHEASTERN UNITED STATES

07/08-1887 ORGANOCHLORINE PESTICIDES, CHELYDRA SERPENTINA, SNAPPING TURTLES, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, GREAT LAKES BASIN ECOSYSTEM, TOXINS, ENVIRONMENTAL POLLUTANTS

07/08-0387 ORGANOCHLORINE PESTICIDES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), AMPHIBIAN DECLINE, ENVIRONMENTAL CONTAMINATION, PESTICIDES, FROG PESTICIDE EXPOSURE, IMMUNE RESPONSE SUPPRESSION, DIELDRIN, LEOPARD FROG, RANA PIPIENS

07/08-0868 ORGANOCHLORINE PESTICIDES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), HEXACHLOROCYCLOHEXANES, SEAFOOD CONTAMINATION, PERSISTENT ORGANIC POLLUTANTS, BIOACCUMULATION, CHINA, PESTICIDE POLLUTION, PUBLIC HEALTH

07/08-0381 ORGANOCHLORINE PESTICIDES, ENVIRONMENTAL CONTAMINATION, TOXIN EXPOSURE, PESTICIDES, EGG SURFACE CONTAMINATION, ALLIGATOR MISSISSIPPIENSIS

07/08-1349 ORGANOGENESIS, GROWTH HORMONES, PITUITARY GLAND, EMBRYONIC DEVELOPMENT, CHROMATIN MODIFICATIONS, RETROTRANSPOSON REPEATS, SHORT INTERSPERSED NUCLEAR ELEMENTS, POLYMERASES, GENE TRANSCRIPTION

07/08-0423 ORGANOGENESIS, TYROSINE KINASE RECEPTORS, PEYER'S PATCHES, HEMATOPOIETIC CELLS, EMBRYONIC DEVELOPMENT, NERVOUS SYSTEM FORMATION

07/08-0092 ORGANOPHOSPHATES, PESTICIDE CONTAMINATION, ANTICHOLINESTERASE PESTICIDES, CARBAMATE, ECOTOXICITY, NEUROTOXICANTS, THERMOREGULATION, BODY TEMPERATURE VARIATION

07/08-2212 ORGANOPHOSPHATES, CARBOXYLESTERASES, SITE-DIRECTED MUTAGENESIS, MOSQUITOES, METABOLIC RESISTANCE, CULEX PIPIENS, MUTATIONS

07/08-1611 ORGANOPHOSPHORUS COMPOUNDS, RECOMBINANT PROTEIN EXPRESSION, BUTYRYLCHOLINESTERASE, HUMAN PLASMA, MILK, TRANSGENIC ANIMALS

07/08-1895 ORIBATIDAE, LICHEN HABITAT, FOREST ECOSYSTEM, CEDAR-HEMLOCK FORESTS, MITES, WESTERN RED CEDAR, THUJA PLICATA

07/08-0705 ORIENTAL BITTERSWEET, DEER CONTROL, INVASIVE PLANTS, FOREST ECOSYSTEMS, WHITE-TAILED DEER OVERPOPULATION, BROWSING, SPECIES RICHNESS, ODOCOILEUS VIRGINIANUS

07/08-2162 ORIENTATION, NAVIGATIONAL MAP, BIRD MIGRATION, WHITE-CROWNED SPARROW, ZONOTRICHIA LEUCOPHRYS GAMBELII, AVIAN BEHAVIOR

07/08-1067 ORIENTATION, MITOTIC SPINDLES, MITOSIS, HELA CELLS, CELLULAR MICROENVIRONMENTS, CORTICAL CUES, CELL ADHESION

07/08-1821 ORIENTING BEHAVIOR, BARN OWL, VISION, SENSORY SYSTEMS, ROBOTICS, ARTIFICIAL INTELLIGENCE, NEURAL MAPPING, SPATIAL LOCALIZATION

07/08-2087 ORIGIN OF LIFE, LIFE'S ORIGINS, BIOLOGICAL DETERMINATION, ALIEN LIFE-FORMS, ALTERNATIVE LIFE-FORMS, SECOND GENESIS

07/08-1499 ORIGINS OF ROME, ROMAN LEGEND, ROMULUS AND REMUS, ARCHAEOLOGY, ANCIENT ROME, CARANDINI/ANDREA, ROME'S HISTORY

07/08-0043 ORINOCO RIVER, INIA GEOFFRENSIS, AMAZON RIVER DOLPHIN, FRESHWATER DOLPHINS, REPRODUCTIVE SEASONALITY, MAMORE RIVER, DOLPHIN CONSERVATION

07/08-0322 ORIOLE BIRD COLORATION, PLUMAGE SIGNALING FUNCTIONS, PIGMENT DISCROMATISM, MELANIN COLORATION, CAROTENOID MASKING, FUERTES'S ORIOLES, ICTERUS SPECIES, ORCHARD ORIOLES, MATE SELECTION

07/08-0323 ORIOLE COLORATION, BIRD PLUMAGE, CAROTENOID PIGMENTS, PHAEOMELANINS, NEW WORLD ORIOLES, ANCESTRAL STATE RECONSTRUCTION, EVOLUTIONARY PRESSURE

07/08-2679 ORLISTAT, OVERWEIGHT, OBESITY, PHARMACOTHERAPY, SIBUTRAMINE, RIMONABANT, ANTI-OBESITY DRUGS, WEIGHT LOSS, DRUG SIDE EFFECTS

07/08-2543 ORNAMENTAL PLANTS, BUFFALOBERRY, SHEPHERDIA ARGENTEA, SILVER BUFFALOBERRY, NURSERY PRODUCTION, PLANT CULTIVATION

07/08-0314 ORNAMENTATION, SEXUAL SELECTION, TAIL STREAMER LENGTH, BARN SWALLOW, FITNESS INDICATORS, MATE SELECTION, HIRUNDO RUSTICA, BIRD BEHAVIOR

07/08-2465 ORNATE BOX TURTLES, TERRAPENE SPECIES, THREE-TOED BOX TURTLES, HYBRIDIZATION, SHELL MORPHOLOGY

07/08-1456 ORNISH DIET, ZONE DIET, ADKINS DIET, PUBLIC HEALTH, HEALTHY EATING, DIET STRATEGIES, OBESITY, NUTRITION, U.S. STANDARD DIET, LOSING WEIGHT

07/08-0863 ORNITHINE TRANSCARBAMYLASE DEFICIENCY, GENETIC DISORDERS, LIVER, PROTEIN METABOLISM, AMMONIA

07/08-0917 ORTHOLOGOUS GENES, MICROARRAYS, DROSOPHILA MELANOGASTER, ANOPHELES GAMBIAE, MOSQUITO-BORNE DISEASES, MALARIA, INSECT TRANSCRIPTOMES

07/08-1271 ORTHOPOXVIRUS, RETROTRANSPOSITION, SHORT INTERSPERSED ELEMENTS, HORIZONTAL TRANSFER, POXVIRUSES, REPTILES, MAMMAL ANCESTORS, VIRAL INFECTIONS

07/08-1441 ORTHOREOVIRUSES, BATS, ZOONOSES, REOVIRUSES, RESPIRATORY TRACT ILLNESSES, ENTERITIS, MELAKA VIRUS, PULAU VIRUS, MALAYSIAN DISEASES, VIRAL INFECTIONS

07/08-1170 ORTHOTIC DEVICES, INFLAMMATION, FOOT PAIN, HEEL PAIN, PLANTAR FASCIITIS

07/08-1119 ORTHOTOPIC METASTASIS, MONOTHERAPY, TUMOR TARGETING, BACTERIAL THERAPY, SALMONELLA TYPHIMURIUM, CANCER/PROSTATE, CANCER THERAPY

07/08-0168 ORTHROZANCLUS REBURRUS, FOSSIL REMAINS, BURGESS SHALE, HALKIERIIDS, LOPHOTROCHOZOANS, HALWAXIIDS, EVOLUTIONARY ROUTES, SCLERITOMES, PHYLOGENETICS, METAZOAN EVOLUTION

07/08-2469 ORTOLAN BUNTING, SONG SIGNALS, BIRD BEHAVIOR, TERRITORIAL CONFLICTS, THREAT RESPONSE, EMBERIZA HORTULANA

07/08-2506 ORYX LEUCORYX, ARABIAN ORYX, CAPTIVE BREEDING PROGRAMS, REINTRODUCED SPECIES, GULF WAR, OVERGRAZING, THREATENED SPECIES

07/08-2229 ORYZA, NEOLITHIC FARMING, PALEOECOLOGY, FIRE MANAGEMENT, FLOOD MANAGEMENT, COASTAL SWAMPS, RICE CULTIVATION, CHINA

07/08-1926 ORYZA SATIVA, XENOPUS, PLANT MUTANTS, SILICON UPTAKE, RICE, EFFLUX TRANSPORTER, GENE EXPRESSION, LSI1 GENE

07/08-0620 ORYZIAS LATIPES, HOTEI GENE, SEX DIFFERENTIATION, GONADAL DEVELOPMENT, GERM CELLS, HORMONE RECEPTORS, ANTI-MULLERIAN HORMONES, MEDAKA, GENE MUTATIONS, FISH MUTANTS

07/08-0353 ORYZIAS LATIPES, SEX-DETERMINING GENES, MEDAKAS, FISH SEX CHROMOSOMES, DMY GENE, MALE DEVELOPMENT, GENE EXPRESSION

07/08-0185 OSELTAMIVIR, INFLUENZA B VIRUSES, NEURAMINIDASE INHIBITORS, DRUG-RESISTANT VIRUSES, ANTIVIRAL DRUGS, ZANAMIVIR, VIRAL INFECTIONS

07/08-1819 OSMOLALITY, SOLUTIONS, COLLIGATIVE PROPERTIES, FREEZING POINT, MILK, PHYSICS EXPERIMENTS

07/08-1066 OSMOSIS, REVERSE OSMOSIS, SEAWATER DESALINATION, PURIFYING WATER, WATER FILTRATION

07/08-0978 OSMOTIC EFFECTS, ION-SPECIFIC EFFECTS, SALINE GROWING CONDITIONS, TOMATO PRODUCTION, HYDROPONICS, SOLANUM LYCOPERSICUM, CALCIUM TREATMENT, TOXICITY PREVENTION

07/08-1680 OSTEICHTHYANS, GNATHOSTOME EVOLUTION, BONY FISHES, EVOLUTION, PALEONTOLOGY, FOSSILS, ANDREOLEPIS HEDEI, LOPHOSTEUS SUPERBUS

07/08-0546 OSTEOARTHRITIS, JAW PAIN, TEMPOROMANDIBULAR JOINT DISORDERS, DENTAL TREATMENTS, CHEWING DIFFICULTY, CRANIOFACIAL DISORDERS

07/08-1746 OSTEOARTHRITIS, PHYSIOTHERAPY, EXERCISE, ACUPUNCTURE, PAIN REDUCTION, KNEE PAIN

07/08-1939 OSTEOARTHRITIS, STEM CELL TREATMENT, RETINOIC ACID RECEPTORS, CARTILAGE REGENERATION, CHONDROGENESIS, TISSUE ENGINEERING

07/08-0112 OSTEOBLASTS, DENTAL MESENCHYME, NEURAL CREST CELLS, CHONDROCYTES, TOOTH ORGANOGENESIS, STEM CELLS, CELL DIFFERENTIATION, TEETH DEVELOPMENT, ODONTOBLASTS

07/08-0809 OSTEOBLASTS, BONE CELLS, OSTEOCLASTS, SKELETAL DISORDERS, EMBRYONIC STEM CELLS, CELL DIFFERENTIATION, MINERALIZATION

07/08-1356 OSTEOCALCIN, PROTEIN TYROSINE PHOSPHATASE, SKELETON ENDOCRINE FUNCTION, OBESITY, INSULIN RESISTANCE, SUGAR HOMEOSTASIS, BONE REMODELING, HORMONE FEEDBACK LOOP, METABOLIC DISORDERS

07/08-2015 OSTEOCLASTOGENESIS, TUMOR GROWTH, CXCR4 RECEPTORS, METASTASIS, BONE TUMORS, HEMATOPOIETIC CELLS, CANCER/BONE

07/08-1444 OSTEOCLASTOGENESIS, RHEUMATOID ARTHRITIS, COSTIMULATION, TUMOR NECROSIS FACTOR-ALPHA, BONE LOSS, IMMUNOREGULATORY MOLECULES, CELL DIFFERENTIATION, CYTOKINES, ARTHRITIS

07/08-0809 OSTEOCLASTS, OSTEOBLASTS, BONE CELLS, SKELETAL DISORDERS, EMBRYONIC STEM CELLS, CELL DIFFERENTIATION, MINERALIZATION

07/08-1681 OSTEOCLASTS, FAS LIGAND, ESTROGEN RECEPTOR-ALPHA, OSTEOPOROSIS, BONE LOSS, POSTMENOPAUSE, WOMEN'S HEALTH

07/08-1992 OSTEOCLASTS, METASTASES, CANCER/BREAST, ZOLEDRONIC ACID, BONE MARKERS, BISPHOSPHONATES, N-TELOPEPTIDE, TYPE I COLLAGEN, SKELETAL INJURIES, SURVIVAL RATES

07/08-1079 OSTEOGENESIS, BONE REGENERATION, EMBRYONIC STEM CELLS, GENETIC SCREENING, SKELETAL ABNORMALITIES, REGENERATIVE MEDICINE

07/08-2066 OSTEOPOROSIS, SARCOPENIA, MUSCLE LOSS, AGING, WEIGHT-BEARING EXERCISES, INSULIN RESISTANCE, STRENGTH TRAINING, DIABETES

07/08-0591 OSTEOPOROSIS, HIP FRACTURES, INSURANCE RISK POOLS, PREVENTIVE MEDICINE, ELDER CARE

07/08-0839 OSTEOPOROSIS, GENETICS, ENVIRONMENTAL RISK, EPIGENETICS, LIFESTYLE, PUBLIC HEALTH, FETAL HEALTH, BONE MINERAL DENSITY/BMD

07/08-1392 OSTEOPOROSIS, MAMMARY TUMORS, AGED RATS, BONE MINERAL DENSITY, DYSPLASIA, POST-MENOPAUSAL HEALTH, CORPUS LUTEUM, BODY MASS INDEX (BMI)

07/08-1402 OSTEOPOROSIS, BONE FRACTURES, ANABOLIC TREATMENT, PREOSTEOBLASTIC CELLS, PARATHYROID HORMONE, REGULATORY PROTEINS

07/08-2390 OSTEOPOROSIS, FRAGILITY FRACTURES, SKELETAL DISORDERS, BONE LOSS, WOMEN'S HEALTH, RISK FACTORS, DISEASE PREVENTION

07/08-1414 OSTEOPOROSIS, HUMAN MESENCHYMAL STEM CELLS, PROGENITOR CELLS, BONE FORMATION, PROLINE-RICH TYROSINE KINASE 2, HEMATOPOIETIC SYSTEM, SKELETAL PHENOTYPES

07/08-1681 OSTEOPOROSIS, BONE LOSS, ESTROGEN RECEPTOR-ALPHA, FAS LIGAND, OSTEOCLASTS, POSTMENOPAUSE, WOMEN'S HEALTH

07/08-2699 OSTEOPOROSIS, CALCIUM, BONE FRACTURES, VITAMIN D, WOMEN'S HEALTH, PREVENTIVE HEALTH

07/08-2370 OSTEOPOROSIS, VERTEBRAL FRACTURES, BONE MINERAL DENSITY, WOMEN'S HEALTH, PREVENTION, RISK FACTORS

07/08-0803 OSTEOPOROSIS, ZOLEDRONIC ACID, FRACTURE RISK, POSTMENOPAUSAL WOMEN, BONE DENSITY, WOMEN'S HEALTH

07/08-1478 OSTEOPOROSIS, AUTOIMMUNE DISEASES, DIABETES, NUTRITIONAL DEFICIENCIES, DIETARY SUPPLEMENTS, CHRONIC ILLNESS, VITAMIN D

07/08-1435 OTTAWA HEART STUDY, RISK ALLELES, CHROMOSOME 9, CORONARY HEART DISEASE, SINGLE NUCLEOTIDE POLYMORPHISMS, GENOMICS, DEOXYRIBONUCLEIC ACID (DNA), SEQUENCE VARIATIONS, ATHEROGENESIS, GENES, HEART DISEASE

07/08-0015 OTTER BEHAVIOR, SOUTH AMERICA, MARINE OTTER, LONTRA FELINA, FISHERY WASTE, TERRITORIALITY, ENDANGERED SPECIES, FOOD SOURCES

07/08-0658 OTUS SCOPS, SCOPS OWL, HONEST SIGNALS, OWL HOOTS, ACOUSTIC CHARACTERISTICS, VOCAL COMMUNICATION, MALE COMPETITION, BIRD BEHAVIOR

07/08-2121 OUTBREAKS, ZOONOSES, HORSES, INFECTIOUS DISEASES, VIRUSES, BATS, EQUUS CABALLUS, PTEROPUS ALECTO, DISEASE TRANSMISSION, HENDRA

07/08-0632 OUTCROSSING, FLOWERING PLANTS, OENOTHERA, SELF-FERTILIZATION, ONAGRACEAE, PLANT EVOLUTION

07/08-1671 OUTCROSSING, ARABIDOPSIS SPECIES, SELF-FERTILIZATION, PLANT EVOLUTION, LINKAGE DISEQUILIBRIUM

07/08-0683 OUTER BANKS, ASSATEAGUE ISLAND, CAPE COD, COASTAL EROSION, BEACH EROSION, SANDY BEACHES, SUBAERIAL VOLUME, SHORELINE CHANGE

07/08-2702 OUT OF AFRICA, HUMAN MIGRATION ROUTE, HUMAN MIGRATION ROUTE, ASIA COLONIZATION, ARABIA, FARASAN ISLANDS, RED SEA, AFRICAN MIGRATION, STONE TOOL ARTIFACTS

07/08-2434 OUT-OF-AFRICA HYPOTHESIS, MULTIREGIONAL HYPOTHESIS, HUMAN EVOLUTION, AFRICAN REPLACEMENT MODEL, STATISTICAL EVALUATION, HOMO GENUS, GENETIC BOTTLENECK

07/08-1961 OUT-OF-AFRICA HYPOTHESIS, PALEOLIMNOLOGY, LAKE MALAWI, CLIMATE VARIABILITY, EVOLUTIONARY INFLUENCES, MEGADROUGHTS, PLEISTOCENE, ARIDITY, AFRICA

07/08-1962 OUT-OF-AFRICA MIGRATION, ALLELES, INFECTIOUS DISEASES, GENE POLYMORPHISMS, EVOLUTIONARY INFLUENCES, TOLL-LIKE RECEPTOR 4, INNATE IMMUNITY, HUMAN MIGRATIONS, CYTOKINES

07/08-2313 OUT-OF-BODY EXPERIENCE, BRAIN STIMULATION, SUPERIOR TEMPORAL GYRUS, STIMULATION, TINNITUS, DISEMBODIMENT

07/08-1795 OUT-OF-BODY EXPERIENCE, RUBBER-HAND ILLUSION, PERCEPTUAL BORDERS, MULTISENSORY CONFLICTS, BODILY SELF-CONSCIOUSNESS, VIRTUAL BODY, CONSCIOUSNESS, NEUROBIOLOGICAL MODELS

07/08-0000 OVARIAN CANCER--SEE CANCER/OVARIAN

07/08-1993 OVARIAN FAILURES, GONADOTROPIN-RELEASING HORMONE, CHEMOTHERAPY, IN VITRO FERTILIZATION, CANCER/BREAST, FERTILITY PRESERVATION

07/08-2649 OVARIAN TISSUE TRANSPLANT, CRYOPRESERVATION, HODGKIN'S DISEASE, CANCER-RELATED INFERTILITY, WOMEN'S HEALTH

07/08-2016 OVARIES, ANOVULATION, HYPERANDROGENISM, WOMEN'S HEALTH, ENDOCRINE DISORDERS, POLYCYSTIC OVARY SYNDROME, REPRODUCTIVE SYSTEM

07/08-2388 OVARIES, RISK FACTORS, ESTRADIOL, CANCER PREVENTION, POSTMENOPAUSAL WOMEN, LOW-FAT DIETS, CANCER/OVARIAN

07/08-2407 OVEN MOUNDS, HUNTER-GATHERER GRAVES, AUSTRALIAN BURIAL GROUNDS, BURIAL GROUNDS, ABORIGINAL BURIAL GROUNDS, MORTUARY RECORDS

07/08-0083 OVER FISHING, GLOBAL WARMING, REEF RESILIENCE, CORAL REEFS, CORAL REEF BLEACHING, GREAT BARRIER REEF

07/08-0996 OVERCAPACITY, TRANSFERABLE QUOTAS, REFERENCE POINTS, STOCK BIOMASS, FISHING MORTALITIES, FISHERIES MANAGEMENT, MARINE FISHERIES

07/08-0931 OVERFISHING, MONTEREY BAY, JELLYFISH, TENTACLES, SCYPHOZOA, SIPHONOPHORES, MICROHARPOONS, INVERTEBRATE PROLIFERATION, SPECIES ADAPTATION, ANTHROPOGENIC EFFECTS

07/08-0982 OVERFISHING, TROPHIC CASCADES, REGIME SHIFTS, INVASIVE SPECIES, BLACK SEA, FOOD WEBS, TOP PREDATORS, MARINE ECOSYSTEMS

07/08-0899 OVERFISHING, ECOSYSTEM CHANGES, ROCKFISH, ANCIENT ENVIRONMENT CHANGES, CHANNEL ISLANDS, SAN MIGUEL ISLAND, MUSSELS, ARCHAEOLOGICAL DATA

07/08-0395 OVERFISHING, ECOSYSTEMS, BIODIVERSITY NEOTROPICAL RIVER, NUTRIENT RECYCLING, FISH EXTINCTIONS, TROPICAL FRESHWATER FISH

07/08-2501 OVERFISHING, WORLD CONSERVATION UNION, ENDANGERED SPECIES, RAY POPULATIONS, SHARK POPULATIONS, MEDITERRANEAN SEA, FISHING REGULATIONS

07/08-1593 OVERFISHING, ENDANGERED SPECIES, MARINE BIOLOGY, CONTINENTAL SLOPES, FISHING, DEEP-SEA FISHES, OCEAN HABITATS, BOTTOM-DWELLING FISH

07/08-0717 OVERFISHING, MARINE HABITATS, FISH PREDATOR RESTORATION, REEF FISH, CORAL REEFS, PREDATION SHELTERS, FLORIDA KEYS, NO-TAKE AREAS, FOOD WEBS

07/08-0416 OVERFISHING, GIANT BLUEFIN, ECOSYSTEM MANAGEMENT, FISH CONSERVATION, COMMERCIAL FISHING MISMANAGEMENT

07/08-0691 OVERFISHING, SUSTAINABLE FISHING PRACTICES, PROTECTED AREAS, MARINE RESERVES, FISHING INDUSTRY, HABITAT DEGRADATION, SPECIES ABUNDANCE

07/08-1022 OVERFISHING, TROPHIC CASCADES, SHARKS, ELASMOBRANCHS, PREDATION, ATLANTIC OCEAN, COWNOSE RAYS, APEX PREDATORS

07/08-2506 OVERGRAZING, GULF WAR, REINTRODUCED SPECIES, CAPTIVE BREEDING PROGRAMS, ORYX LEUCORYX, ARABIAN ORYX, THREATENED SPECIES

07/08-1031 OVERHUNTING, MAMMAL SEED DISPERSERS, SEEDSHADOWS, TROPICAL FOREST ECOSYSTEMS, FOREST REGENERATION PATTERNS, ECOSYSTEM SEED DISPERSAL

07/08-1034 OVERHUNTING, SEED DISPERSERS, FOREST DYNAMICS, UNSUSTAINABLE HUNTING LEVELS, TROPICAL FOREST HUNTING, HUNTING, PLANT COMMUNITY DYNAMICS

07/08-1032 OVERHUNTING, FRUGIVORE-DISPERSED SEEDS, FOREST STRUCTURE, NEOTROPICAL FORESTS, LARGE PRIMATE EXTERMINATION, SEED DISPERSAL, TROPICAL FOREST REGENERATION

07/08-1902 OVERSTORY, PLANT COMMUNITIES, TEMPERATE FOREST ECOSYSTEMS, HERBACEOUS LAYER, STRESS BIODIVERSITY RESPONSES, THREATENED SPECIES

07/08-0064 OVERSTORY COVER, FOREST THINNING, PACIFIC NORTHWEST, NORTHERN SPOTTED OWLS, DIVERSITY STUDY, LAND-USE MANAGEMENT, OLD-GROWTH FOREST, DOUGLAS FIRS, OWL POPULATIONS

07/08-2680 OVER-THE-COUNTER DRUGS, COLD REMEDIES, VITAMIN C, ZINC, ECHINACEA, DRUG SAFETY

07/08-1430 OVERWEIGHT, OBESITY, INTERLEUKIN-18, ADIPOSITY, APPETITE SUPPRESSION, FEED EFFICIENCY, ENERGY HOMEOSTASIS, METABOLISM, CHRONIC INFLAMMATORY STATE

07/08-2679 OVERWEIGHT, OBESITY, PHARMACOTHERAPY, ORLISTAT, SIBUTRAMINE, RIMONABANT, ANTI-OBESITY DRUGS, WEIGHT LOSS, DRUG SIDE EFFECTS

07/08-0874 OVERWEIGHT, MEN'S HEALTH, BODY MASS INDEX (BMI), HYPERTENSION, OBESITY, HIGH BLOOD PRESSURE

07/08-1759 OVERWEIGHT, OBESITY, SERVING SIZE, PORTION SIZE CONTROL, FOOD INTAKE, CALORIE CONSUMPTION, PUBLIC HEALTH

07/08-0265 OVERWEIGHT, LEPTIN, GHRELIN, HIGH BLOOD PRESSURE, DIABETES, SLEEP DEPRIVATION, WOMEN'S HEALTH

07/08-1457 OVERWEIGHT, DIET, BODY MASS INDEX (BMI), OBESITY EPIDEMIC, HEALTHY EATING, DIABETES, HEART DISEASE, FAT

07/08-1458 OVERWEIGHT, HYPERTENSION, DIABETES TYPE 2, UNDERNOURISHED, WESTERN DIET, DEVELOPING COUNTRIES, OBESITY, DIET, HUNGER PROGRAMS, THIRD WORLD DIET, HEALTH EFFECTS

07/08-0870 OVERWEIGHT, HIGH BLOOD PRESSURE, DIABETES, CHOLESTEROL, EXERCISE, LIFESTYLE CHANGES, STROKE

07/08-2054 OVERWEIGHT CHILDREN, BODY-MASS INDEX (BMI), CORONARY HEART DISEASE, CHILDHOOD HEALTH, CARDIOVASCULAR RISK FACTORS, HEART DISEASE

07/08-0916 OVERWINTERING, SARCOPHAGA CRASIPALPIS, HEAT SHOCK PROTEINS, RIBONUCLEIC ACID (RNA) INTERFERENCE, COLD SURVIVAL, DIAPAUSE, FREEZE-TOLERANT INSECTS

07/08-1297 OVERWINTERING SITES, WATERBIRDS, SHOREBIRDS, BIRD CONSERVATION, ANEGADA, ENDEMIC BIRD AREAS, BRITISH VIRGIN ISLANDS, AVIFAUNA, CARIBBEAN BIRDS

07/08-0952 OVIBOS MOSCHATUS, COLD SHOCK, RUMEN BACTERIA, INGESTA, HEAT LOSS, THERMOREGULATION, MUSKOXEN

07/08-0656 OVIPARITY, GECKOS, HARSH ENVIRONMENTS, ADAPTATIONS, LIZARD REPRODUCTION, LIFE-HISTORY PATTERNS, HOMONOTA DARWINI, SOUTH AMERICA

07/08-2151 OVIPOSITION SITE SELECTION, PHYTOPHAGOUS INSECTS, EGG-LAYING SITE SELECTION, SEDENTARY INSECTS, SAWFLY LEAF MINERS, PROFENUSA JAPONICA

07/08-1374 OVIRAPTOROSAURIA, COELUROSAURS, THEROPODS, GIGANTORAPTOR ERLIANENSIS, CHINA, CRETACEOUS, EVOLUTION, BIRDS, DINOSAURS

07/08-0999 OVIS ARIES, BRYOPHYTES, GRAMINOIDS, GRAZING, TUNDRA PLANT COMMUNITIES, SHEEP GRAZING, RODENT GRAZING, PLANT-HERBIVORE INTERACTIONS

07/08-2473 OWL BEHAVIOR, CONSPICUOUS ORNAMENTATION, ACTIVITY PATTERNS, HABITAT CHOICE, AVIAN COMMUNICATION, HEAD ORNAMENTATION, BIRD SIGNALS

07/08-1228 OWL BEHAVIOR, LARDER HOARDING, FOOD COMPETITION, AEGOLIUS FUNEREUS, TENGMALM'S OWL, GLAUCIDIUM PASSERINUM, PYGMY OWL

07/08-0658 OWL HOOTS, ACOUSTIC CHARACTERISTICS, HONEST SIGNALS, SCOPS OWL, OTUS SCOPS, VOCAL COMMUNICATION, MALE COMPETITION, BIRD BEHAVIOR

07/08-0064 OWL POPULATIONS, DOUGLAS FIRS, OVERSTORY COVER, FOREST THINNING, PACIFIC NORTHWEST, NORTHERN SPOTTED OWLS, DIVERSITY STUDY, LAND-USE MANAGEMENT, OLD-GROWTH FOREST

07/08-0096 OWLS, SENESCENCE, FITNESS COMPONENTS, NATURAL SELECTION, TEMPORAL FITNESS VARIATIONS, POPULATION DYNAMICS, TYTO ALBA, BARN OWLS, BIRD EVOLUTION

07/08-0007 OXIDASE, OXYGEN REDUCTION, THERMOTOGA MARITIMA, BACTERIAL ENZYMES, HYPERTHERMOPHILES, ANAEROBIC METABOLISM, NICOTINAMIDE ADENINE DINUCLEOTIDE OXIDASE

07/08-1076 OXIDATION, MITOCHONDRIAL RESPONSES, SULFIDES, CYTOCHROME OXIDASES, GUT EPITHELIUM, COLON, CHEMOAUTOTROPHIC BACTERIA

07/08-2342 OXIDATIVE CAPACITY, MITOCHONDRIAL FATTY ACIDS, INSULIN RESISTANCE, LIPIDS, DIABETES, MOUSE MODELS, FATTY ACID METABOLISM

07/08-0764 OXIDATIVE DAMAGE, SOMATIC CELLS, DEOXYRIBONUCLEIC ACID (DNA) OXIDATION, CAG EXPANSIONS, HUNTINGTON'S DISEASE

07/08-0944 OXIDATIVE DAMAGE, RESPIRATION, LIFESPAN, TRANSCRIPTION FACTORS, CAENORHABDITIS ELEGANS, LONGEVITY, DIETARY RESTRICTION, SENSORY NEURONS, ENDOCRINE MECHANISMS

07/08-0214 OXIDATIVE METABOLISM, MITOCHONDRIA, ELECTRON TRANSPORT SYSTEM, GLYCOLYSIS, HUNTINGTON'S DISEASE, STRIATUM, OXIDATIVE PHOSPHORYLATION, NEURODEGENERATIVE DISORDERS

07/08-1145 OXIDATIVE PHOSPHORYLATION, OBESITY, FRATAXIN, MITOCHONDRIA, ADENOSINE TRIPHOSPHATE (ATP), DIABETES

07/08-0879 OXIDATIVE PHOSPHORYLATION, MITOCHONDRIAL DISORDERS, GENETIC MUTATIONS, DEOXYRIBONUCLEIC ACID (DNA), NEURODEGENERATIVE DISORDERS, CELLULAR METABOLISM

07/08-0214 OXIDATIVE PHOSPHORYLATION, STRIATUM, OXIDATIVE METABOLISM, MITOCHONDRIA, ELECTRON TRANSPORT SYSTEM, GLYCOLYSIS, HUNTINGTON'S DISEASE, NEURODEGENERATIVE DISORDERS

07/08-0878 OXIDATIVE STRESS, ANTIOXIDANTS, ESSENTIAL HYPERTENSION, VITAMIN SUPPLEMENTS, HIGH BLOOD PRESSURE, CARDIOVASCULAR DISEASES, ARTERIAL STIFFNESS, ENDOTHELIUM

07/08-1049 OXIDATIVE STRESS, REACTIVE OXYGEN SPECIES, DISULFIDE BOND FORMATION, MITOCHONDRIA, MAMMALIAN CELLS, PROTEIN SYNTHESIS

07/08-2311 OXIDATIVE STRESS, NEURODEGENERATION, PARKINSON'S DISEASE, STROKE, ISCHEMIA, NEUROPROTECTION, REACTIVE OXYGEN SPECIES

07/08-2433 OXIDATIVE STRESS, CHRONIC ILLNESS, AGING, INFLAMMATION, DIETARY RESTRICTIONS, LONGEVITY, FREE-RADICAL HYPOTHESIS, REACTIVE OXYGEN SPECIES

07/08-1105 OXIDATIVE STRESS, APOPTOSIS SIGNAL REGULATING KINASE 1, SUBSTANTIA NIGRA PARS COMPACTA, MITOGEN-ACTIVATED PROTEIN KINASE SIGNALING, PARKINSON'S DISEASE, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, C-JUN N-TERMINAL KINASE

07/08-1038 OXIDATIVE STRESS, BIOACCUMULATION, NEUROTOXICITY, DANIO RERIO, ZEBRAFISH, ISOTOPIC COMPOSITIONS, URANIUM

07/08-0508 OXIDATIVE STRESS, ENDOPLASMIC RETICULUM, ISCHEMIA-REPERFUSION INJURY, APOPTOSIS, UNFOLDED PROTEIN RESPONSE, PLACENTA, HUMAN CHORIOCARCINOMA CELLS, PREGNANCY COMPLICATIONS

07/08-0204 OXIDATIVE STRESS, IRON REGULATORY PROTEINS, MUTANT GENES, POLYMERASE CHAIN REACTION, GENE EXPRESSION, HEREDITARY HEMOCHROMATOSIS, HEMOCHROMATOSIS GENE

07/08-0633 OXIDATIVE STRESS, M74 SYNDROME, YOLK-SAC FRY MORTALITY, SALMO SALAR, BALTIC SALMON, FISH DISEASES

07/08-1832 OXIDATIVE STRESS SURVIVAL, BIOFILM FORMATION, FIMBRIA STRUCTURAL GENES, CONTACT LENS PATHOGENS, SERRATIA MARCESCENS, GENE MUTATIONS, BACTERIAL INFECTIONS

07/08-0734 OXIDIZED PLUTONIUM, BACILLUS SUBTILIS, RADIOACTIVE WASTE, PLUTONIUM MIGRATION, NUCLEAR WASTE IMMOBILIZATION, KAOLIITE CLAY

07/08-1447 OXIDOREDUCTASE, CHOLESTEROL, STEREOCHEMISTRY, HYDROXYL GROUPS, NUCLEAR RECEPTORS, LIVER DISEASES, LIPID METABOLISM, BILE ACIDS, STEROID DEHYDROGENASE

07/08-2257 OXIDOREDUCTASE, QUINONES, NICOTINAMIDES, ERYTHEMA, ULTRAVIOLET RADIATION, SKIN TUMORS, CHEMOPROTECTION, SULFORAPHANES, CANCER/SKIN

07/08-0884 OXYGEN DESATURATION, BLOOD OXYGEN, HIGH-ALTITUDE PULMONARY EDEMA, PATENT FORAMEN OVALE, SLEEP APNEA, ALTITUDE SICKNESS, HEART

07/08-1529 OXYGEN LEVELS, EGG MASSES, GASTROPODS, MACROPHYTES, PHOTOSYNTHESIS, PLANT METABOLISM

07/08-0585 OXYGEN LEVELS, EARTH'S ATMOSPHERIC HISTORY, PHOTOSYNTHESIS, TECTONIC FORCES, MASS EXTINCTIONS, EVOLUTIONARY PRESSURES

07/08-0007 OXYGEN REDUCTION, THERMOTOGA MARITIMA, BACTERIAL ENZYMES, HYPERTHERMOPHILES, ANAEROBIC METABOLISM, NICOTINAMIDE ADENINE DINUCLEOTIDE OXIDASE, OXIDASE

07/08-0359 OXYGEN TRANSPORT, BLOOD OXYGEN AFFINITY, HEMOGLOBIN, ADAPTATION, PEROMYSCUS MANICULATUS, ECOLOGICAL PHYSIOLOGY, HIGH-ALTITUDE HYPOXIA, DEER MICE

07/08-0454 OXYGENATION, DEEP OCEAN, EDIACARA BIOTA, LATE NEOPROTEROZOIC, EVOLUTION, AVALON PENINSULA

07/08-2494 OXYRRHIS MARINA, URONEMA, PROTISTS, PHAGOTROPHIC PROTISTS, CHEMOSENSORY BEHAVIORS, SIGNAL TRANSDUCTION PATHWAYS

07/08-0523 OXYTOCINS, SOCIAL BEHAVIOR BIOREGULATION, GLYCOPROTEINS, CD38, ANIMAL BEHAVIOR, NEUROPEPTIDES, PITUITARY GLAND, MATERNAL HORMONES

07/08-1900 OYSTER REEFS, HURRICANES, INDIAN RIVER LAGOON, CRASSOSTREA VIRGINICA, EASTERN OYSTER, INTERTIDAL HABITATS, SESSILE ORGANISMS, BOAT WAKES

07/08-0091 OZONATION, ESTROGEN CONTAMINATION, SEWAGE TREATMENT PLANTS, FISH ABNORMALITIES, BACTERIAL DIGESTION, BIODEGRADATION

07/08-0722 OZONE LAYER DEPLETION, ULTRAVIOLET RADIATION, NATURAL SELECTIVE PRESSURES, AMPHIBIAN EXTINCTIONS, DISEASE SUSCEPTIBILITY, AQUATIC HABITATS, ENVIRONMENTAL STRESS, ECTOTHERMS, POPULATION DECLINES

07/08-0963 P110 PROTEIN, GENE MUTANTS, FISH MODEL, DANIO RERIO, ZEBRAFISH, GENETIC SCREENS, SPLICEOSOME CYCLE, RIBONUCLEIC ACID (RNA), SMALL NUCLEAR RNA

07/08-1419 P53, TUMOR SUPPRESSORS, MELANOMA, ARF, INK4A-ARF, SENESCENCE CONTROL, TUMORIGENESIS, MALIGNANCIES, CANCER/SKIN

07/08-1151 P53, ADAPTIVE MECHANISMS, ANGIOGENESIS, CARDIAC HYPERTROPHY, HYPOXIA-INDUCIBLE FACTOR-1, TRAVERSE AORTA CONSTRICTION, CHRONIC HEART DISEASE

07/08-2577 P53 PROTEIN, LEUKEMIA INHIBITORY FACTOR, TRANSCRIPTION FACTORS, TUMOR SUPPRESSION, EMBRYONIC DEVELOPMENT, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-0492 P53 PROTEIN, TUMOR SUPPRESSION, TRANSCRIPTION FACTORS, PROTEOMICS, CANCER, PROTEIN EXPRESSION PROFILING

07/08-1304 PACIFASTACUS LENIUSCULUS, SIGNAL CRAYFISH, PROCAMBARUS CLARKII, RED SWAMP CRAYFISH, CRUSTACEANS, FRESHWATER ECOSYSTEMS, NONNATIVE SPECIES IMPACT, CRAYFISH REPRODUCTION

07/08-0066 PACIFIC DECADAL OSCILLATION, CLIMATE CHANGE, LODGEPOLE PINE, LAND-USE MANAGEMENT, NORTH CASCADES NATIONAL PARK, FOREST ECOSYSTEMS, HIGH-ELEVATION TREE GROWTH

07/08-2238 PACIFIC ISLAND BIRDS, BIRD REINTRODUCTION, LORIKEET SPECIES, RIMATARA, RAT PREDATION, VINI SPECIES, CONSERVATION

07/08-1302 PACIFIC NORTHWEST, CONIFEROUS FORESTS, PTERIDIUM AQUILINUM, BRACKEN FERN, CASCADE MOUNTAINS, DENITRIFICATION ENZYME ACTIVITY, FERNS, NUTRIENT SEQUESTRATION, SUCCESSION

07/08-0064 PACIFIC NORTHWEST, NORTHERN SPOTTED OWLS, DIVERSITY STUDY, LAND-USE MANAGEMENT, OLD-GROWTH FOREST, FOREST THINNING, OVERSTORY COVER, DOUGLAS FIRS, OWL POPULATIONS

07/08-0099 PACIFIC OCEAN, OCEAN SURFACE LAYERS, NET PRIMARY PRODUCTION, CARBON EXPORT, PICOPLANKTON, PHYTOPLANKTON, ARABIAN SEA, PARTICULATE ORGANIC CARBON

07/08-1321 PACIFIC OCEAN, NORTHERN FUR SEALS, CALLORHINUS URSINUS, HISTORIC ECOLOGY, STABLE ISOTOPES, ZOOARCHAEOLOGY, ECOLOGICAL SHIFTS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-2557 PACIFIC OCEAN SANCTUARIES, UPWELLING, MONTEREY BAY, KELP FOREST, CALIFORNIA COAST, EL NINO, MARINE SPECIES FLUCTUATIONS, GULF OF FARALLONE

07/08-0948 PACIFIC TREEFROG, PSEUDACRIS REGILLA, MALE SIZE, MATING SUCCESS, PREDATION RISK, NATURAL SELECTION, SEXUAL SELECTION, ANURANS

07/08-0910 PACKAGING ALTERNATIVES, WASTE REDUCTION, FOOD DISTRIBUTION, RECYCLABLE PACKAGING, ENERGY CONSERVATION, BIODEGRADABLE MATERIALS, PLASTIC, GLASS, PAPER

07/08-1705 PACLITAXEL, ADJUVANT CANCER THERAPY, CANCER TREATMENT, CANCER/BREAST, HUMAN EPIDERMAL GROWTH FACTOR 2, TUMOR ESTROGEN RECEPTOR STATUS, BIOMARKERS

07/08-1135 PACLITAXEL, DRUG SENSITIVITIES, NON-SMALL-CELL LUNG CANCER, GENETIC SCREENING, CHEMOSENSITIZER LOCI, CANCER CELLS

07/08-0018 PADDLEFISH, ROSTRUM, ELECTRORECEPTIVE ORGANS, AMPILLAE OF LENZINI, POLYODON SPATHULA, MISSISSIPPI RIVER, ELASMOBRANCHS, PLANKTONIC PREY, FISH BEHAVIOR

07/08-0000 PAH–SEE POLYCYCLIC AROMATIC HYDROCARBON

07/08-1428 PAIN, OPIOID ACTIVITY, PLACEBO EFFECTS, PERIAQUEDUCTAL GRAY, ANALGESICS, NOCICEPTIVE PROCESS, BRAIN, G-PROTEIN COUPLED RECEPTORS

07/08-1454 PAIN, VOLTAGE-GATED SODIUM CHANNELS, SENSORY NEURONS, LOW TEMPERATURES, TETRODOTOXINS, NOCICEPTORS, SKIN COOLING

07/08-1342 PAIN, SOMATOSENSORY PERCEPTION, BLOOD OXYGENATION LEVEL, PERCEPTION, BRAIN ACTIVITY, LASER STIMULI

07/08-0438 PAIN, TRANSDUCTION CHANNELS, ION CHANNELS, SOMATOSENSATION, SENSORY NEURONS, SKIN, HEAT, TOUCH

07/08-2589 PAIN BEHAVIOR, NERVOUS-SYSTEM INJURY, IMMUNE SYSTEM RESPONSE, NEUROPATHIC PAIN, CHEMOKINES, NOCICEPTIVE NEURONS

07/08-2393 PAIN DISORDERS, BURNING MOUTH SYNDROME, WOMEN'S HEALTH, NEUROPATHIC PAIN SYNDROMES, SOMATIZATION DISORDERS, CAPSAICIN, STRESS

07/08-0495 PAIN MANAGEMENT, OPIOID ANTAGONISTS, SICKLE CELL DISEASE, CHEMOKINES, ANALGESICS, NALOXONE

07/08-0144 PAIN PERCEPTION, SENSORY NEURONS, DORSAL ROOT GANGLIA, SKIN MECHANORECEPTORS, SENSE OF TOUCH, STOMATIN-DOMAIN PROTEINS, GENE MUTATIONS

07/08-1065 PAIN PERCEPTION, ALLODYNIA, HYPERALGESIA, PHYTOCHEMICALS, TRANSIENT RECEPTOR POTENTIAL (TRP) CHANNELS, NOCICEPTIVE NEURONS, DORSAL ROOT GANGLIA, VANILLOID RECEPTOR SUBTYPE, TEMPERATURE

07/08-1746 PAIN REDUCTION, OSTEOARTHRITIS, PHYSIOTHERAPY, EXERCISE, ACUPUNCTURE, KNEE PAIN

07/08-0476 PAIN RELIEF, UPPER LIMB DISORDERS, CARPAL TUNNEL SYNDROME, WORK-RELATED DISORDERS, REPETITIVE STRAIN INJURY, TREATMENT OPTIONS

07/08-0186 PAIN RELIEF, PHOTOPHORIA, MULTIMECHANISM-TARGETED MIGRAINE THERAPIES, NAPROXEN, SUMATRIPTAN SUCCINATE, HEADACHE TREATMENTS, MIGRAINE

07/08-2697 PAIN RELIEVERS, ANALGESICS, OPIOID COMPLICATIONS, CONSTIPATION, MORPHINE

07/08-0860 PAIN RESPONSE, DRUG TREATMENTS, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), NARCOTICS, ANALGESIC DRUGS, NOCICEPTION

07/08-0548 PAIN THRESHOLDS, NIGHT AWAKENINGS, CHRONIC PAIN DISORDERS, SLEEP DEPRIVATION, INSOMNIA, SPONTANEOUS PAIN, WOMEN'S HEALTH

07/08-2032 PAIN TREATMENT, SEROTONINS, ANALGESIA, OPIOIDS, MORPHINE, REWARD BEHAVIORS, CENTRAL SEROTONERGIC NEURONS, BRAIN FUNCTIONS

07/08-2250 PAIRED-END MAPPING, HUMAN GENOME, STRUCTURAL VARIATIONS, GENE DELETIONS

07/08-1118 PAIRED HELICAL FILAMENTS, ALZHEIMER'S DISEASE, STEPWISE PROCESSING, AGGREGATION, TAU PROTEIN

07/08-2400 PALAEOLITHIC DIET, GRAVETTIAN PERIOD, GRINDSTONES, BILIANCINO SETTLEMENT, FLOUR PRODUCTION, HUNTER-GATHERER DIET

07/08-1471 PALAUAN MEN AND WOMEN, SCHIZOPHRENIA, REPUBLIC OF PALAU, MENTAL HEALTH, HALLUCINATIONS, PSYCHIATRIC CARE

07/08-0201 PALB2, CANCER/PROSTATE, CANCER/BREAST, CANCER GENES, GENETIC MUTATIONS, RECURRENT MUTATIONS

07/08-1721 PALE TREMOR MUTATION, CHARCOT-MARIE-TOOTH DISORDER, NEURODEGENERATION, GENE MUTATIONS, PHOSPHOINOSITIDES, PERIPHERAL NEURONOPATHY

07/08-0451 PALEOART, ANCIENT PAINTINGS, EARLY HUMANS, EVOLUTION OF ART, CAVE PAINTINGS, HUMAN CREATIVITY

07/08-2307 PALEOBIOGEOGRAPHY, KHARMERUNGULATUM VANVALENI, INDIA, UNGULATE EVOLUTION, FOSSIL REMAINS, HOOFED MAMMALS, TEETH

07/08-0157 PALEOBIOLOGY, EVOLUTION, AMPHIBIAN EVOLUTIONARY HISTORY, PHYLOGENETICS, SPECIES DIVERSIFICATION

07/08-0158 PALEOCENE SKELETONS, PLESIADAPIFORMS, PRIMATE EVOLUTION, FOSSIL REMAINS, MAMMAL DIVERGENCE, PHYLOGENY

07/08-0161 PALEOCENE-EOCENE, GREENHOUSE GASES, BIGHORN BASIN, GLOBAL WARMING, PLANT FOSSILS, THERMAL MAXIMUM, CARBON RELEASE

07/08-1963 PALEOCLIMATE, AFRICA, MEGADROUGHTS, LAKE MALAWI, HUMAN ORIGINS, PLEISTOCENE DROUGHT, ARIDITY, EVOLUTIONARY INFLUENCES

07/08-1648 PALEOCLIMATE, RADIOCARBON DATING, CARIACO BASIN, GIBRALTAR, NEANDERTHAL EXTINCTIONS, HUMAN EVOLUTION

07/08-1323 PALEOCLIMATE, BIOMES, AFRICA, POLLEN, CARBON DIOXIDE, LAST GLACIAL MAXIMUM, TREELINE ELEVATIONS, GLACIAL VARIATIONS, INTERGLACIAL VARIATIONS

07/08-1656 PALEOCLIMATE, SPELEOTHEMS, NEGEV DESERT, URANIUM-THORIUM DATING, MODERN HUMANS, HUMAN EVOLUTION, LEVANT SETTLEMENTS

07/08-1603 PALEOCLIMATOLOGICAL RECORDS, SEDIMENTS, CAVE SEDIMENTS, CLASTIC SEDIMENTS, SPELEOTHERMS, RESISTATES, STALAGMITES

07/08-2196 PALEOECOLOGY, TREE RESIN, AMBER, AQUATIC ORGANISMS, SWAMP FORESTS, FOSSILIZATION, INSECT FOSSILS

07/08-0793 PALEOECOLOGY, PHYTOLITHS, MEXICO, ZEA MAYS, MAIZE CULTIVATION

07/08-2229 PALEOECOLOGY, FIRE MANAGEMENT, FLOOD MANAGEMENT, COASTAL SWAMPS, RICE CULTIVATION, CHINA, NEOLITHIC FARMING, ORYZA

07/08-2310 PALEOECOLOGY, MARINE BIODIVERSITY, ENVIRONMENTAL CHANGES, VEGETATION DYNAMICS, PLANT FOSSIL RECORD, MASS EXTINCTIONS, TERRESTRIAL PLANTS

07/08-2296 PALEOECOLOGY, BRYOZOANS, PHANEROZOIC, MASS EXTINCTIONS, PERMIAN-TRIASSIC BOUNDARY, TRIASSIC-JURASSIC BOUNDARY

07/08-1664 PALEOECOLOGY, PHYTOLITHS, CLIMATE CHANGE, FOSSILS, SILICA, PLANT FOSSIL RECORD

07/08-1372 PALEOGENETICS, PENGUINS, BIOGEOGRAPHY, SPECIES DIVERSITY, EVOLUTION, CLIMATE CHANGE, CENOZOIC, PERU, FOSSILS

07/08-1667 PALEOGENOMICS, HIGH THROUGHPUT SEQUENCING, NEANDERTHALS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, GENOMIC DAMAGE, HOMO SPECIES

07/08-1388 PALEOGENOMICS, EVOLUTIONARY LINEAGES, CORALLINE MARINE SPONGES, ASTROSCLERA WILLEYANA, SKELETOGENESIS, ALPHA-CARBONIC ANHYDRASES, BIOCALCIFICATION, SPONGES

07/08-0473 PALEOGEOGRAPHY, XYPHORHYNCHUS FUSCUS, RAINFOREST BIRDS, FOREST REFUGES, ATLANTIC FOREST, GENETIC VARIATION

07/08-1961 PALEOLIMNOLOGY, LAKE MALAWI, CLIMATE VARIABILITY, EVOLUTIONARY INFLUENCES, MEGADROUGHTS, PLEISTOCENE, OUT-OF-AFRICA HYPOTHESIS, ARIDITY, AFRICA

07/08-0166 PALEOLITHIC PEOPLE, FRANCE, CHATELPERRON, HUMAN EVOLUTION, NEANDERTHALS, MODERN HUMANS

07/08-0905 PALEOLITHIC TECHNOLOGY, HUMAN SETTLEMENTS, ARCHAEOLOGICAL SITES, RADIOCARBON DATING, CLOVIS PEOPLE, NORTH AMERICAN MIGRATIONS

07/08-0786 PALEONTOLOGICAL RECORD, EXTIRPATION, PRONGHORN HISTORY, ANTILOCAPRA AMERICANA

07/08-1680 PALEONTOLOGY, EVOLUTION, OSTEICHTHYANS, GNATHOSTOME EVOLUTION, BONY FISHES, FOSSILS, ANDREOLEPIS HEDEI, LOPHOSTEUS SUPERBUS

07/08-0457 PALEONTOLOGY, MAMMAL EVOLUTION, FOSSILS, MESOZOIC MAMMALS, REPENOMAMUS, JURASSIC

07/08-0474 PALEONTOLOGY, ANDES MAMMALIAN FOSSILS, FOSSIL REMAINS, CHILEAN ANDES, TINGUIRIRICA VALLEY, MAMMALIAN FOSSILS, SOUTH AMERICAN MAMMALS, ANIMAL MIGRATION

07/08-0169 PALEONTOLOGY, FOSSIL COLLECTING, BROWN/BARNUM, TYRANNOSAURUS REX FOSSILS, INTELLIGENCE OPERATIONS, WAR OPERATIONS, ALBERTOSAURUS, STRUTHIOSAURUS

07/08-0666 PALICOUREA PADIFOLIA, FLOWER MORPHS, FLORAL MORPHOLOGY, POLLEN TRANSFER, HERKOGAMY, HETEROSTYLY, DISTYLY, HUMMINGBIRD POLLINATORS

07/08-0635 PALLID STURGEON, SCAPHIRHYNCHUS ALBUS, STURGEONS, MISSOURI RIVER, RIVER MODIFICATIONS, CAVIAR, ENVIRONMENTAL DISRUPTIONS, FISH CONSERVATION

07/08-0707 PALM EXTRACTION, EUTERPE PRECATORIA, TROPICAL FOREST STRUCTURE, HEARTS OF PALM, POACHING, EXTRACTION PRACTICES, COSTA RICA

07/08-2742 PALM TREES, BOOK REVIEW, ARECACEAE, MONOCOTIC TREES, FIELD GUIDE, CULTIVATING PLANTS

07/08-2245 PALOLO WORMS, MARINE WORMS, RAGWORMS, ENVIRONMENTAL CUES, INVERTEBRATE REPRODUCTION, PHOTOPERIOD, REPRODUCTION TIMING

07/08-2098 PAN SPECIES, CHIMPANZEES, BONOBOS, DECISION MAKING, PRIMATE BEHAVIOR, PATIENCE, ADAPTIVE CHOICE MAKING, HOMO SAPIENS, BRAIN FUNCTIONS

07/08-1013 PAN TROGLODYTES, CHIMPANZEES, TANZANIAN CHIMPANZEES, GOMBE NATIONAL PARK, LONG-TERM RESEARCH PROJECTS, GOODALL/JANE

07/08-2396 PAN TROGLODYTES, REPRODUCTIVE SENESCENCE, CHIMPANZEES, MENOPAUSE, FERTILITY, AGING, SOMATIC AGING, !KUNG

07/08-1811 PAN TROGLODYTES, CHIMPANZEES, PUNISHMENT, SPITEFULNESS, RETRIBUTION, COOPERATION, PRIMATE BEHAVIOR

07/08-2259 PAN TROGLODYTES, SOCIAL LEARNING, CLADISTICS, CHIMPANZEES, CULTURE, ANIMAL BEHAVIOR

07/08-1737 PAN TROGLODYTES, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), VIRAL INFECTIONS, GENOMES, CHIMPANZEES, ANTIVIRAL PROTEINS, RETROVIRUSES, TRIM5-ALPHA, MUTATIONS

07/08-2419 PAN TROGLODYTES, PRIMATE BEHAVIOR, EARLY HOMININS, TOOL USE, FOOD FORAGING, CHIMPANZEES, UNDERGROUND STORAGE ORGANS

07/08-2485 PAN TROGLODYTES SCHWEINFURTHII, CHIMPANZEE, FORAGING RANGE, SPACE USE, SITE FIDELITY, PRIMATE BEHAVIOR

07/08-0348 PAN TROGLODYTES VERUS, CHIMPANZEES, SENEGAL, PRIMATE BEHAVIOR, HUNTING TOOLS, TOOL MAKING, EVOLUTIONARY INFLUENCES

07/08-1319 PANAMA, TROPICAL FORESTS, DROUGHTS, SPECIES DISTRIBUTIONS, SOIL WATER AVAILABILITY, TROPICAL TREES, RAINFALL

07/08-1262 PANAMA, BARRO COLORADO ISLAND, PHYSICAL TRAITS, SPECIES DIVERSITY, BAT BEHAVIOR, BEHAVIORAL TRAITS, ECOLOGICAL PARTITIONING, ECHOLOCATION

07/08-0465 PANAMA, MACROEVOLUTION, EXTINCTION RATES, REEF CORALS, CARIBBEAN, ENVIRONMENTAL CHANGE, CORAL REEF EXTINCTION

07/08-1340 PANAMA, ISTHMUS OF PANAMA, ENDANGERED SPECIES, BIODIVERSITY, DEFORESTATION

07/08-1298 PANAMANIAN ANTS, BARRO COLORADO ISLAND, ATTA COLOMBICA, NEOTROPICS, HERBIVORES, LEAF-CUTTING ANTS, FOLIVORY, ANTS, TROPICAL FORESTS

07/08-1149 PANCREAS, CELL GROWTH, WNT SIGNALING, DIABETES, PANCREATIC BETA CELLS, CYCLIN D2

07/08-2060 PANCREAS, DOUBLE DIABETES, INSULIN, DIABETES, DIABETES TYPES 1 AND 2, OBESITY

07/08-1368 PANCREAS, PROGENITOR CELLS, TRANSCRIPTION NETWORKS, CELL DIFFERENTIATION, PANCREATIC DEVELOPMENT, SOX9 GENE, HAPLOINSUFFICIENCY, SKELETAL DYSPLASIA, MALE SEX REVERSAL

07/08-0439 PANCREAS, LIVER, ORGAN SIZE, PROGENITOR CELLS, EPITHELIAL CELLS, EMBRYONIC CELLS, CELL NUMBERS

07/08-0252 PANCREAS TISSUE, EXOCRINE TISSUE, ISLETS OF LANGERHANS, CANCER/PANCREATIC, CHRONIC PANCREATITIS

07/08-1687 PANCREATIC ADENOCARCINOMA, CANCER/PANCREATIC, STEM CELLS, TUMOR GROWTH, METASTASIS

07/08-0799 PANCREATIC ADENOCARCINOMA, MICRO-RNA, CHRONIC PANCREATITIS, GENE EXPRESSION, SURVIVAL RATES, CANCER/PANCREATIC, RIBONUCLEIC ACID

07/08-1149 PANCREATIC BETA CELLS, DIABETES, WNT SIGNALING, CELL GROWTH, PANCREAS, CYCLIN D2

07/08-2279 PANCREATIC BETA CELLS, LIPOGENESIS, ISLETS, TRANSPLANTATION, LEPTIN, METABOLIC MECHANISMS

07/08-2669 PANCREATIC BETA CELLS, INSULIN DEFICIENCY, DIABETES TYPE 1, MESENCHYMAL STEM CELLS, BONE MARROW CELLS

07/08-0000 PANCREATIC CANCER–SEE CANCER/PANCREATIC

07/08-2288 PANCREATIC CELLS, MENINS, GESTATIONAL DIABETES, CELL GROWTH, ISLET CELLS, BETA CELLS, PREGNANCY

07/08-1368 PANCREATIC DEVELOPMENT, CELL DIFFERENTIATION, TRANSCRIPTION NETWORKS, PROGENITOR CELLS, PANCREAS, SOX9 GENE, HAPLOINSUFFICIENCY, SKELETAL DYSPLASIA, MALE SEX REVERSAL

07/08-0773 PANCREATIC ISLET GRAFTS, DIABETES TREATMENTS, CELL REPLACEMENT THERAPIES, EMBRYONIC STEM CELL DIFFERENTIATION, SONIC HEDGEHOG, STEM CELLS

07/08-2668 PANCREATIC ISLETS, DIABETES TYPE 1, INSULIN DEPENDENCE, ENDOCRINE PANCREAS PROGENITOR CELLS, EMBRYONIC STEM CELL DIFFERENTIATION

07/08-2312 PANCREATIC MICROENVIRONMENT, DIABETES TYPE 1, T CELLS, BONE MARROW, NON-OBESE DIABETIC MICE

07/08-2671 PANCREATITIS, ALCOHOL ABUSE, GALLSTONES, INFLAMMATORY DISEASES, ACUTE PANCREATITIS

07/08-1098 PANDA FOSSILS, AILUROPODS, AILUROPODA MICROTA, SKULL FOSSILS, FOSSIL REMAINS, GIANT PANDA

07/08-0589 PANDEMICS, YERSINIA PESTIS, BLACK DEATH, BUBONIC PLAGUE, PLAGUE, CLIMATE CHANGE

07/08-0832 PANDEMICS, PLAGUE, YERSINIA SPECIES, BIOTERRORISM, PATHOGENIC PHENOTYPES, FLEA-TO-HUMAN TRANSMISSION, BUBONIC PLAGUE, RODENTS, BACTERIAL INFECTION

07/08-2301 PANGAEA, DEINOCHEIRUS, MONONYKUS, DINOSAUR EVOLUTION, NATURAL SELECTION, EVOLUTIONARY ADVANTAGES

07/08-2732 PANGAEA, SUPERCONTINENTS, HURRICANES, MID-ATLANTIC RIDGE, SUBDUCTION, CLIMATE, EARTH'S FUTURE

07/08-0393 PANTHER POPULATION, COUGARS, FLORIDA PANTHER, ENDANGERED SPECIES, NATIONAL WILDLIFE REFUGE, CONSERVATION, HABITAT LOSS, LAND DEVELOPMENT

07/08-2152 PANTHERA LEO, CONNOCHAETES TAURINUS, LIONS, WILDEBEEST, SERENGETI NATIONAL PARK, PREDATOR-PREY INTERACTIONS, GROUP FORMATION, SOCIAL GROUPS

07/08-0056 PANTHERA ONCA, CENTRAL AMERICA, ENDANGERED SPECIES, JAGUARS, CORCOVADO NATIONAL PARK, HABITAT LOSS, DEFORESTATION, PRECARIES

07/08-0709 PANTHERA ONCA, JAGUARS, THREATENED SPECIES, HABITAT LOSS, PREY SPECIES LOSS, CAMERA TRAPS, POPULATION DECLINE, COSTA RICA

07/08-0654 PANTHERA PARDUS, NATURAL HISTORY, ANIMAL BEHAVIOR, HUNTING SKILLS, PREDATORS, CUBS, LEOPARDS

07/08-1334 PANTHERA TIGRIS, HABITAT LOSS, POACHING, TRADITIONAL ASIAN MEDICINE, CONSERVATION, WILDLIFE PROTECTION, ENDANGERED SPECIES, TIGER CONSERVATION

07/08-2503 PANTHERA TIGRIS, TIGER CONSERVATION, WILDLIFE MANAGEMENT, MALAYSIA, CONSERVATION STATUS, BIG CAT HABITATS

07/08-2504 PANTHERA TIGRIS, TIGERS, CONSERVATION STRATEGIES, HABITAT PREFERENCES, BIG CAT DAILY ACTIVITIES, SUNDARBANS EAST WILDLIFE SANCTUARY, BANGLADESH

07/08-2717 PANTHERA TIGRIS, TIGERS, ANIMAL IMPORTS, WILD ANIMALS, PETS, CAPTIVE TIGERS

07/08-0527 PANTON-VALENTINE LEUKOCIDIN, STAPHYLOCOCCUS AUREUS, NECROTIZING PNEUMONIA, PATHOGENICITY, LEUKOTOXINS, PROTEIN VIRULENCE FACTORS, BACTERIAL INFECTIONS

07/08-0910 PAPER, GLASS, PLASTIC, PACKAGING ALTERNATIVES, WASTE REDUCTION, FOOD DISTRIBUTION, RECYCLABLE PACKAGING, ENERGY CONSERVATION, BIODEGRADABLE MATERIALS

07/08-2606 PAPILIO BUTTERFLIES, WARNING COLORATION, APOSEMATISM, SWALLOWTAIL BUTTERFLIES, PREDATOR AVOIDANCE, ANIMAL EVOLUTION

07/08-0210 PAPILLARY THYROID CARCINOMA, GENE EXPRESSION, CANCER/THYROID, VIMENTIN, EPITHELIAL-TO-MESENCHYMAL TRANSITION, ENDOCRINE DISORDERS, THYROID GLAND

07/08-1405 PAPILLOMAVIRUS, HUMAN PAPILLOMAVIRUS (HPV), CANCER/CERVICAL, SEXUALLY TRANSMITTED DISEASES, VACCINE DEVELOPMENT, WOMEN'S HEALTH

07/08-1932 PAPUA NEW GUINEA, TROPICAL RAINFORESTS, HERBIVOROUS INSECTS, BETA-DIVERSITY, CATERPILLARS, AMBROSIA BEETLES, FRUITFLIES, SPECIES DISTRIBUTION

07/08-2113 PAPYRI, SOKNEBTUNIS, OASIS TOWN, EGYPT, TEBTUNIS, AGRICULTURE, GREEK SETTLEMENTS

07/08-2398 PAPYRUS TRANSLATION, EGYPTIAN PHARMACOLOGY, PHARMACOLOGY, ANCIENT EGYPTIAN MEDICINE, WOUND TREATMENTS

07/08-2239 PARAGUAY BIRDS, NATIONAL LAND TRUST, PRIVATELY OWNED PRESERVES, GUYRA PARAGUAY, CONSERVATION, WORLD LAND TRUST

07/08-0032 PARAMECIUM, ANTIGENIC VARIATION, PROTISTS, PARASITES, CILIATED PROTISTS, GENE EXPRESSION

07/08-2461 PARAMECIUM, TETRAHYMENA, CHEMOSENSORY PATHWAYS, DEPOLARIZATION-INDUCED REACTIONS, CILIATES, COMPOUND SCREENING

07/08-0038 PARAMECIUM TETRAURELIA, WHOLE-GENOME DUPLICATIONS, GENE ATTRITION, MACRONUCLEUS, GENOME EVOLUTION

07/08-2556 PARAMOS GRASSLANDS, GRASSLAND CONVERSION, MONOCULTURE FORESTRY, LAND-USE, TREE PLANTATIONS, ANDES ECOSYSTEMS, FORESTRY

07/08-2612 PARANTHROPUS ROBUSTUS, HOMININ SPECIES, FOSSILS, SEXUAL DIMORPHISM, MALE DEVELOPMENT, SOCIAL BEHAVIOR, REPRODUCTIVE STRATEGIES

07/08-0977 PARAQUAT, LOW-TEMPERATURE STRESS, CUCUMBER PLANTS, HERBICIDES, TEMPERATURE TOLERANCE, LEAF AGE

07/08-0531 PARASITE EVOLUTION, POPULATION STRUCTURES, SPATIAL THEORY, PATHOGENS, INFECTIVITY, PLODIA INTERPUNCTELLA, GRANULOSIS VIRUSES

07/08-2609 PARASITE-HOST INTERACTIONS, RED QUEEN DYNAMICS, DAPHNIA MAGNA, PASTEURIA RAMOSA, COEVOLUTION, INSECT EVOLUTION

07/08-1394 PARASITE INVASION, VIRAL INFECTION, CONGENITAL DISORDERS, GLYCOSYLATION, MUSCULAR DYSTROPHY, LYSOSOMAL STORAGE DISEASES

07/08-1266 PARASITES, POLISTES NIMPHUS, SOCIAL WASPS, NEST USURPERS, CHEMICAL MIMICRY, ODOR DISCRIMINATION, INSECT BEHAVIOR

07/08-2531 PARASITES, POPULATION DECLINES, AQUACULTURE, FISH FARMS, LEPEOPHTHEIRUS SALMONIS, ONCORHYNCHUS GORBUSCHA, LICE, SALMON ABUNDANCE

07/08-2641 PARASITES, MALARIA, PLASMODIUM FALCIPARUM, PHYSIOLOGICAL STATES, CHILDREN'S HEALTH

07/08-1971 PARASITES, LARVAL IMMUNITY, BIPHASIC LIFE HISTORY, AQUATIC LARVAL STAGE, REPRODUCTIVE STRATEGIES, AMPHIBIAN EVOLUTION

07/08-1913 PARASITES, ENDANGERED SPECIES, EXTINCTION, MAMMALIAN DISEASE, INFECTIOUS DISEASES, DISEASE TRANSMISSION, WILDLIFE CONSERVATION

07/08-0675 PARASITES, FEAR, BEHAVIORAL MANIPULATION, CATS, RODENTS, TOXOPLASMA GONDII

07/08-0032 PARASITES, CILIATED PROTISTS, PROTISTS, ANTIGENIC VARIATION, PARAMECIUM, GENE EXPRESSION

07/08-0587 PARASITIC DISEASES, FOX TAPEWORM, ECHINOCOCCUS MULTILOCULARIS, ALVEOLAR ECHINOCOCCOSIS, CELLULAR PATHOLOGY, VIRCHOW/RUDOLF, TAPEWORM INFECTIONS

07/08-1742 PARASITIC DISEASES, INSECTICIDE-TREATED BED NETS, ARTEMISININ-BASED COMBINATION THERAPY, PLASMODIUM FALCIPARUM, MALARIA, ZAMBIA, ANOPHELES, MOSQUITO-BORNE DISEASES

07/08-2528 PARASITIC INFECTIONS, MALARIA PARASITES, BROWN ANOLES, LIZARDS, FLORIDA, PLASMODIUM FLORIDENSE, ANOLIS SPECIES

07/08-2343 PARASITIC INFECTIONS, NEGLECTED TROPICAL DISEASES, BACTERIAL INFECTIONS, POOR COUNTRIES, DISEASE CONTROL, PREVENTION, CHEMOTHERAPY

07/08-1757 PARASITIC PROTOZOA, GASTROINTESTINAL ILLNESSES, CRYPTOSPORIDIOSIS, HYPERCHLORINATION, SWIMMING POOLS, INFECTIVE AGENTS, WATER BORNE ILLNESSES

07/08-1379 PARASITIC WASPS, IDARNES WASPS, FICUS SPECIES, PLANT-INSECT MUTUALISM, SEED PREDATION, FIG WASPS, MALE PRODUCTION

07/08-0663 PARASITISM, HOST-PARASITE INTERACTIONS, IMMUNOCOMPETENCE, TYTO ALBA, BARN OWL, BIRD LIFE-HISTORY

07/08-1807 PARASITISM, PREDATOR-PREY INTERACTIONS, MUTUALISM, MULLERIAN MIMICRY, BATESIAN MIMICRY, CO-MIMICS, GREAT TITS, PARUS MAJOR, UNEQUAL DEFENSES, MIMICRY

07/08-2137 PARASITOID WASP AVOIDANCE, NOCICEPTIVE NEURONS, DROSOPHILA, EVOLUTION, LARVAL BEHAVIOR, SOMATOSENSORY PROCESSING, NEURAL STIMULUS

07/08-1701 PARATHYROID HORMONE, CALCIUM METABOLISM DISORDERS, PRIMARY HYPERPARATHYROIDISM, HYPERCALCEMIA, THYROID DISEASE

07/08-1402 PARATHYROID HORMONE, PREOSTEOBLASTIC CELLS, ANABOLIC TREATMENT, BONE FRACTURES, OSTEOPOROSIS, REGULATORY PROTEINS

07/08-1650 PARAVES, DINOSAURS, FOSSILS, BIRDS, DROMAEOSAURIDS, EVOLUTION, TROODONTIDS, MAHAKALA OMNOGOVAE, AVIAN EVOLUTION

07/08-1252 PARAXIAL PROTOCADHERIN FUNCTION, ANKYRIN REPEATS DOMAIN PROTEINS, ENDODERM, MESODERM, ECTODERM, GASTRULATION, MORPHOLINO OLIGONUCLEOTIDES

07/08-0955 PARENTAL CARE, MARMOSETS, GENE TRANSMISSION, CALLITHRIX SPECIES, CHIMERIC TISSUE, PRIMATE CHIMERISM, SOMATIC TISSUE, GERMLINE TISSUE

07/08-0655 PARENTAL CARE, BROOD SURVIVAL, REPRODUCTIVE BEHAVIOR, EGG CONSUMPTION, FISH BEHAVIOR

07/08-2159 PARENTAL CARE, FILIAL CANNIBALISM, CANNIBALISM, REPRODUCTIVE SUCCESS, EVOLUTIONARY INFLUENCES, ANIMAL BEHAVIOR

07/08-2477 PARENTAL CARE, MAMMAL BEHAVIOR, VOLES, LITTER SIZE, MICROTUS SPECIES

07/08-2158 PARENTAL CARE, TESTOSTERONE LEVELS, DARK-EYED JUNCOS, JUNCO HYEMALIS, GONADOTROPIN-RELEASING HORMONE, BIRD BEHAVIOR

07/08-1677 PARENTAL CONFLICT THEORY, GENOMIC IMPRINTING, ARABIDOPSIS, PLANT GENES, DARWINIAN SELECTION, EVOLUTION

07/08-1343 PARENTAL EFFECTS, HERITABILITY, AGING, LIFESPAN, TELOMERES, DEOXYRIBONUCLEIC ACID (DNA), CAPPING STRUCTURES, SENESCENT CELLS

07/08-2676 PARENTAL INFLUENCE, CHILD HEALTH, OBESITY, HEALTH RISK FACTORS, PREGNANCY, LONGITUDINAL STUDIES, PHYSICAL ACTIVITY

07/08-0010 PARENTAL INVESTMENT, BEGGING SIGNALS, SOCIAL SPECIES, ANIMAL BEHAVIOR, PUP HELPERS, BANDED MONGOOSE, OFFSPRING COOPERATION, MUNGOS MUNGO

07/08-1782 PARENTAL INVESTMENT THEORY, SELF-PERCEPTION, CHOICES, MATE PREFERENCES, SPEED-DATING, SEXUAL SELECTION, EVOLUTIONARY PSYCHOLOGY, DECISION MAKING, ASSORTATIVE MATING

07/08-0657 PARENT-OFFSPRING CONFLICTS, SEXUAL CONFLICT, EGG-YOLK HORMONES, MATERNAL MANIPULATION, BIRD BEHAVIOR

07/08-1387 PARENT-OFFSPRING CONFLICTS, GENOMIC IMPRINTING, EVOLUTIONARY LINEAGES, NATURAL SELECTION, PLACENTAL FISH, INSULIN-LIKE GROWTH FACTOR II, HETERANDRIA FORMOSA, TELEOST FISH, CYPRINDONOTIFORMES

07/08-0427 PARIETAL CORTEX, PREFRONTAL CORTEX, ATTENTION, CORTICAL NEURONS, BEHAVIORAL TASKS, BRAIN FUNCTION

07/08-2276 PARIETAL CORTEX, BRAIN FUNCTION, SHORT-TERM MEMORY, INTRAPARIETAL SULCUS, VISUAL PROCESSING, OBJECT-BASED SELECTION, VISUAL OBJECTS

07/08-0510 PARKIN GENE MUTATIONS, JUVENILE PARKINSON'S DISEASE, E3 LIGASE, UBIQUITINATION, ZINC-BINDING, PROTEIN INTERACTIONS, NEURODEGENERATIVE DISEASES

07/08-0830 PARKINSON'S DISEASE, CELL TRANSPLANTATION, DOPAMINE NEURONS, EMBRYONIC STEM CELLS, NEURODEGENERATIVE DISORDERS

07/08-2389 PARKINSON'S DISEASE, DISEASE PREVENTION, CAFFEINE, COFFEE, EXERCISE, CANCER/LIVER, CANCER/SKIN

07/08-1691 PARKINSON'S DISEASE, MIDBRAIN, DOPAMINERGIC NEURONS, MICRORIBONUCLEIC ACID (MIRNA), STEM CELLS, BRAIN DISORDERS, NEURON FUNCTIONS

07/08-1823 PARKINSON'S DISEASE, NEURODEGENERATIVE DISEASES, THERAPEUTIC ASSESSMENTS, ROBOTICS, WRIST ROBOT, DEEP BRAIN STIMULATION, MOTOR CONTROL

07/08-0518 PARKINSON'S DISEASE, DOPAMINERGIC NEURONS, NEURODEGENERATION, ADULT NEUROGENESIS, PROAPOPTOTIC PROTEINS, SUBSTANTIA NIGRA, CELL DEATH

07/08-2067 PARKINSON'S DISEASE, ESSENTIAL TREMOR, DOPAMINE, SINEMET, LEVODOPA, CARBIDOPA, TREMORS, DISEASE DIAGNOSIS, NEUROLOGICAL DISORDERS

07/08-1762 PARKINSON'S DISEASE, ASHKENAZI JEWS, BRAIN DISORDERS, DOPAMINE, EARLY ONSET PARKINSON'S DISEASE, MUTATIONS, ETHNICITY

07/08-0557 PARKINSON'S DISEASE, DEEP BRAIN STIMULATION, NEUROSTIMULATORS, DYSKINESIA, MEDTRONIC, ESSENTIAL TREMOR, NEUROLOGICAL DISORDERS

07/08-1105 PARKINSON'S DISEASE, MITOGEN-ACTIVATED PROTEIN KINASE SIGNALING, SUBSTANTIA NIGRA PARS COMPACTA, APOPTOSIS SIGNAL REGULATING KINASE 1, OXIDATIVE STRESS, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, C-JUN N-TERMINAL KINASE

07/08-2053 PARKINSON'S DISEASE, BRAIN DISEASES, ALZHEIMER'S DISEASE, DEPRESSION, STROKE, AUTISM, NEUROLOGICAL DISORDERS

07/08-2311 PARKINSON'S DISEASE, STROKE, NEURODEGENERATION, OXIDATIVE STRESS, ISCHEMIA, NEUROPROTECTION, REACTIVE OXYGEN SPECIES

07/08-2021 PARKINSON'S DISEASE, SIRTUINS, ALPHA-SYNUCLEINS, AGING, NEURODEGENERATION, DROSOPHILA MODELS, CENTRAL NERVOUS SYSTEM DISORDERS

07/08-1112 PARKINSON'S DISEASE, NEURODEGENERATION, SYNPHILIN-1, UBIQUITINS, ALPHA-SYNUCLEIN, PROTEASOMES, LEWY BODIES, ADENOSINE TRIPHOSPHATASES

07/08-1396 PARKINSON'S DISEASE, GENE THERAPY, BLOOD-BRAIN BARRIER, ADENO-ASSOCIATED VIRUS VECTOR, GLUTAMIC ACID DECARBOXYLASE GENE, BRAIN FUNCTIONS, DRUG DELIVERY

07/08-0796 PARKINSON'S DISEASE, COMPLEX I DEFICIENCY, DOPAMINERGIC NEURODEGENERATION, TETRAHYDROPYRIDINE, APOPTOSIS

07/08-1717 PARKINSON'S DISEASE, DOPAMINE, SUBSTANTIA NIGRA, HUMAN NEURAL STEM CELLS, PROTEIN HYDROXYLASE

07/08-2094 PARKINSON'S DISEASE, TREMORS, NEUROTRANSMITTERS, BRAIN DISORDERS, DOPAMINE NEURONS, ADDICTIONS, GAMBLING, REQUIP, PLEASURE CENTER, REWARDS

07/08-1193 PARKINSON'S DISEASE, BEHAVIOR, HUMAN EMOTIONS, DEEP-BRAIN STIMULATION, NEUROIMAGING, BASAL GANGLIA, SUBTHALAMIC NUCLEUS, HYPOMANIAC STATE

07/08-2010 PARKINSON'S DISEASE TREATMENT, NOREPINEPHRINE, MOTOR DEFICITS, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, DOPAMINE BETA-HYDROXYLASE, NEUROLOGICAL DISORDERS

07/08-1000 PARKS CANADA, INVASIVE SPECIES, NON-NATIVE INVASIVE SPECIES, NATIVE SPECIES, CANADIAN NATIONAL PARKS

07/08-1610 PARNASSIUS SMINTHEUS, APOLLO BUTTERFLY, ROCKY MOUNTAINS, ALPINE FRAGMENTATION, ENCROACHMENT, FORESTS, INSECT POPULATIONS

07/08-2218 PARROT FISH GRAZING, ECOSYSTEM THRESHOLDS, URCHINS, MACROALGAL BLOOMS, DIADEMA ANTILLARUM, CARIBBEAN, CORAL REEFS

07/08-1516 PARROTLIKE DINOSAURS, BIRDLIKE DINOSAURS, MESOZOIC ECOSYSTEMS, PSITTACOSAURUS, MONGOLIA, GOBI DESERT

07/08-2269 PARTHENOGENESIS, BLASTOCYSTS, STEM CELLS, FERTILIZATION

07/08-0515 PARTIAL EPILEPSY, GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE, PHOSPHORYLATION, GABA RECEPTOR, NEURONAL SYNCHRONIZATION, EPILEPTIC SEIZURE TRIGGERS

07/08-1805 PARTICLE INHALATION, CARBON NANOTUBES, CHEMICAL TOXICITY, HEALTH EFFECTS, ASBESTOS, NANOMATERIALS

07/08-0561 PARTICULATE MATTER, AIR POLLUTION, INHALED TOXINS, ATMOSPHERIC AEROSOLS, PUBLIC HEALTH, MINERAL DUST, RESPIRATORY DISEASES

07/08-0110 PARTICULATE ORGANIC CARBON, PHOSPHORUS SEDIMENTATION, MARINE PHOSPHORUS CYCLE, OCEANIC CIRCULATION, REACTIVE PHOSPHORUS BURIAL, CONTINENTAL SHELVES

07/08-0099 PARTICULATE ORGANIC CARBON, ARABIAN SEA, PACIFIC OCEAN, OCEAN SURFACE LAYERS, NET PRIMARY PRODUCTION, CARBON EXPORT, PICOPLANKTON, PHYTOPLANKTON

07/08-1807 PARUS MAJOR, GREAT TITS, CO-MIMICS, PARASITISM, PREDATOR-PREY INTERACTIONS, MUTUALISM, MULLERIAN MIMICRY, BATESIAN MIMICRY, UNEQUAL DEFENSES, MIMICRY

07/08-2472 PARUS MAJOR, BLUE TIT, PLUMAGE COLORATION, BIRD BEHAVIOR, BODY CONDITION, SEXUAL SELECTION, FEATHER TRAITS

07/08-0260 PASSENGER MUTATIONS, DRIVER MUTATIONS, PROTEIN KINASES, CANCER GENOMES, SOMATIC MUTATIONS

07/08-0727 PASSERINA AMOENA, LAZULI BUNTING, HABITAT SELECTION, WILDFIRE EFFECTS, BIRD POPULATIONS, AVIAN HABITATS, ANIMAL BEHAVIOR

07/08-1535 PASSERINE BIRDS, ANDROGENS, EMBRYO DEVELOPMENT TIME, STEROIDS, MATERNAL EFFECTS, EPIGENETIC INFLUENCES, BIRD REPRODUCTION, PREDATION

07/08-2443 PASSERINE BIRDS, DUETTING, VOCAL DUETTING, MONOGAMY, BIRD SONG, AVIAN BEHAVIOR

07/08-1988 PASSIVE IMMUNOTHERAPY, ALZHEIMER'S DISEASE, AMYLOID-BETA, MONOCLONAL ANTIBODIES, BRAIN DISORDERS, IMMUNIZATION

07/08-2609 PASTEURIA RAMOSA, DAPHNIA MAGNA, PARASITE-HOST INTERACTIONS, RED QUEEN DYNAMICS, COEVOLUTION, INSECT EVOLUTION

07/08-0539 PASTEURIZATION, MYCOBACTERIUM BOVIS, TUBERCULOSIS, DEOXYRIBONUCLEIC ACID (DNA) FINGERPRINTING, INFECTIOUS DISEASE TRANSMISSION, PUBLIC HEALTH, EPIDEMIOLOGY

07/08-1585 PASTURES, TREE GROWTH, RESPROUTING, FOREST REGENERATION, DRY FORESTS, BRAZIL, DECIDUOUS TREE FORESTS

07/08-0466 PATAGIUM, LIZARD FOSSILS, CHINA, EARLY CRETACEOUS, XIANGLONG, VERTEBRATE FOSSILS, ANIMAL EVOLUTION, SQUAMATE EVOLUTION

07/08-0884 PATENT FORAMEN OVALE, SLEEP APNEA, ALTITUDE SICKNESS, HEART, HIGH-ALTITUDE PULMONARY EDEMA, BLOOD OXYGEN, OXYGEN DESATURATION

07/08-0261 PATERNAL ALCOHOL USE, FETAL ALCOHOL EXPOSURE, MATERNAL ALCOHOL USE, CHILDHOOD CANCER, DRINKING RISKS, CANCER RISK

07/08-1783 PATHOGEN CONTROL, SIDEROPHORES, IRON ACQUISITION, METABOLIC PATHWAYS, MICROBES, EVOLUTIONARY RELATIONSHIPS

07/08-0106 PATHOGEN DEFENSES, BOCCONIA, COSTA RICA, CLOUD FORESTS, PIONEER PLANTS, TOXIC SEED CHEMICALS, SOIL SEEDBANKS, SEED CHEMICAL DEFENSES

07/08-2317 PATHOGEN RECOGNITION RECEPTORS, IMMUNE AUGMENTATION, ALVEOLAR MACROPHAGES, ASPERGILLOSIS, TOLL-LIKE RECEPTORS, MOLDS, FUNGI PATHOGENS

07/08-1248 PATHOGEN RESISTANCE, HYGIENE, STAPHYLOCOCCI, CIPROFLOXACIN, TRICLOSAN, ANTIBIOTIC RESISTANCE, PUBLIC HEALTH, HANDWASHING, BACTERIAL INFECTIONS

07/08-0623 PATHOGEN VIRULENCE, TYPHIMURIUM, SALMONELLA ENTERICA, DENDRITIC CELLS, FIMBRIAE, FIMH MUTANTS, BACTERIAL INFECTIONS

07/08-0820 PATHOGENESIS, CHILDHOOD RHEUMATIC DISEASES, JUVENILE IDIOPATHIC ARTHRITIS, CHRONIC DISEASE MANAGEMENT, PEDIATRICS, ARTHRITIS

07/08-0802 PATHOGENESIS, CLINICAL FEATURES, EPIDEMIOLOGY, RHEUMATIC DISEASE, ANKYLOSING SPONDYLITIS, ARTHRITIS

07/08-0211 PATHOGENESIS, GENETIC VARIATIONS, EARLY GROWTH RESPONSE GENES, CALCINEURIN, SCHIZOPHRENIA, DOPAMINE SYSTEM DISORDERS, NEUROTRANSMITTER SYSTEMS

07/08-0819 PATHOGENESIS, AUTOIMMUNE DISEASES, AUTOINFLAMMATORY DISEASES, DEOXYRIBONUCLEIC ACID (DNA) MARKERS, VITILIGO, WOMEN'S HEALTH, ENVIRONMENTAL TRIGGERS, GENETIC LINKAGES

07/08-1732 PATHOGENESIS, INFLAMMATORY BOWEL DISEASE, SUSCEPTIBILITY GENES, ENVIRONMENTAL FACTORS, CROHN'S DISEASE, ULCERATIVE COLITIS

07/08-0027 PATHOGENESIS, EXTRACELLULAR SIGNAL-REGULATED KINASES, SHIGELLA, PHOSPHOTHREONINE, EFFECTOR PROTEINS, BACTERIAL PATHOGENS, MITOGEN-ACTIVATED PROTEIN KINASES, TYPE III SECRETION SYSTEM

07/08-0938 PATHOGENESIS PROTEINS, PYTHIUM IRREGULARE, ARABIDOPSIS, SALICYLIC ACID, PEPTIDE DEFENSE SIGNALS, JASMONATES, DEFENSIN, ETHYLENES

07/08-2224 PATHOGEN-HOST RELATIONSHIPS, CORAL, AMOEBOCYTES, GORGONIA VENTALINA, ASPERGILLUS SYDOWII, SEA FANS, IMMUNE DEFENSES, FUNGAL PATHOGENS

07/08-0206 PATHOGENIC BACTERIA, CELL CYCLE ARREST, CYCLINS, GONOCOCCAL INFECTION, EPITHELIAL CELLS, NEISSERIA GONORRHOEAE, IMMUNE SYSTEM

07/08-2459 PATHOGENIC BACTERIA, CARBON STORAGE REGULATOR SYSTEMS, RIBONUCLEIC ACID (RNA), BACTERIAL INFECTION, STRESS RESISTANCE

07/08-2460 PATHOGENIC BACTERIA, PHAGOSOMAL NUTRIENT TRANSPORTERS, LEGIONELLA PNEUMOPHILA, BACTERIAL INFECTIONS

07/08-2540 PATHOGENIC EVOLUTION, PTEROPODS, CORAL BLEACHING EVENTS, HUMAN-INDUCED CLIMATE CHANGE, GLOBAL WARMING, CLIMATE CHANGE

07/08-1533 PATHOGENIC FUNGI, PLANT-FUNGUS INTERACTIONS, MUTATIONS, GENOME SEQUENCES, FUNGAL GENOMES, FUSARIUM GRAMINEARUM

07/08-0832 PATHOGENIC PHENOTYPES, BIOTERRORISM, YERSINIA SPECIES, PANDEMICS, PLAGUE, FLEA-TO-HUMAN TRANSMISSION, BUBONIC PLAGUE, RODENTS, BACTERIAL INFECTION

07/08-0527 PATHOGENICITY, NECROTIZING PNEUMONIA, PANTON-VALENTINE LEUKOCIDIN, STAPHYLOCOCCUS AUREUS, LEUKOTOXINS, PROTEIN VIRULENCE FACTORS, BACTERIAL INFECTIONS

07/08-0356 PATHOGENS, FUNGI, POWDERY MILDEW, MILDEW A, BARLEY, PROTEIN SIGNALING, DISEASE RESISTANCE, BLUMERIA GRAMINIS, IMMUNE RESPONSES, GENE ACTIVATION

07/08-1420 PATHOGENS, ORAL VACCINES, RICE SEEDS, CHOLERA TOXIN B SUBUNIT, MUCOSAL INFECTIONS, IMMUNOGLOBULIN A, CYTOTOXIC T CELLS, NEEDLE-FREE INOCULATIONS, COLD-CHAIN VACCINATIONS, BIOTERRORISM, VACCINE DEVELOPMENT

07/08-0242 PATHOGENS, FOOD-BORNE DISEASES, SALMONELLA OUTBREAKS, ESCHERICHIA COLI, CONTAMINATED FOODS, PUBLIC HEALTH, SPINACH, FOODNET

07/08-1874 PATHOGENS, AMPHIBIAN POPULATION DECLINE, EUTROPHICATION, INFECTIONS, RIBEIROIA ONDATRAE, TREMATODES, NITROGEN, PHOSPHOROUS, FLUKES

07/08-2057 PATHOGENS, FOOD POISONING, FRESH PRODUCE, SALMONELLA, ESCHERICHIA COLI, LISTERIA MONOCYTOGENES, SAFE HANDLING, MICROBIAL CONTAMINATION

07/08-2249 PATHOGENS, ISRAELI ACUTE PARALYSIS VIRUS, HONEY BEES, COLONY COLLAPSE DISORDER

07/08-2705 PATHOGENS, BIOLOGICAL AGENTS, MULTIPLEXED ASSAYS, VIRULENCE, DISEASE CONTROL, MICROBIAL SIGNATURES

07/08-2735 PATHOGENS, FOOD-BORNE ILLNESS, SALMONELLA ENTERICA, ESCHERICHIA COLI, PLANT DISEASE TRANSMISSION, BACTERIAL INFECTIONS, PRODUCE CONTAMINATION

07/08-0531 PATHOGENS, INFECTIVITY, SPATIAL THEORY, POPULATION STRUCTURES, PARASITE EVOLUTION, PLODIA INTERPUNCTELLA, GRANULOSIS VIRUSES

07/08-1450 PATHOGENS, SCAVENGER RECEPTOR CYSTEINE-RICH SUPERFAMILY, LIPOPOLYSACCHARIDES, SEPTIC SHOCK, LYMPHOCYTE SURFACE RECEPTORS, IMMUNE SYSTEM, BACTERIAL CELL COMPONENTS, PROTEIN EXPRESSION

07/08-2332 PATHOPHYSIOLOGY, CHROMOSOME 22Q11.2 DELETION SYNDROME, DIGEORGE SYNDROME, VELOCARDIOFACIAL SYNDROME, CHILDREN'S HEALTH, DEVELOPMENTAL DELAYS

07/08-2667 PATHOPHYSIOLOGY, LIPIN, ADIPOCYTES, OBESITY, METABOLIC SYNDROME

07/08-2324 PATHOPHYSIOLOGY, HEMOCHROMATOSIS, IRON OVERLOAD, GENETIC DISORDERS

07/08-2098 PATIENCE, ADAPTIVE CHOICE MAKING, PRIMATE BEHAVIOR, DECISION MAKING, BONOBOS, CHIMPANZEES, PAN SPECIES, HOMO SAPIENS, BRAIN FUNCTIONS

07/08-0226 PATIENT CARE, SURGERY COMPLICATIONS, INTRAAORTIC FILTRATION, AORTIC CANNULATION, PERIOPERATIVE STROKES, STROKES

07/08-2654 PATIENT HEALTH QUESTIONNAIRE 2, LATE-LIFE DEPRESSION, ANTIDEPRESSANTS, ELDERCARE, MENTAL HEALTH TREATMENTS

07/08-2074 PATIENT REFERRALS, TWO-WEEK WAIT RULE, UNITED KINGDOM HEALTHCARE, CANCER/BREAST, DIAGNOSES, WAITING TIMES

07/08-0757 PATTERN-DEFINED REGULATORY ISLANDS, GENE TRANSCRIPTION, COMBINATORIAL REGULATION, CIS-REGULATORY ELEMENTS, MAMMALIAN GENOMES

07/08-0641 PATTERN FORMATION, ZEBRAFISH STRIPES, ANIMAL PIGMENTATION, PIGMENT PATTERNS

07/08-1097 PATTERN FORMATION, EVOLUTION, SEGMENTATION, DROSOPHILA MELANOGASTER, GENE EXPRESSION

07/08-0128 PATTERN RECOGNITION, PREFRONTAL CORTEX, GOAL-RELATED PROCESSING, BRAIN FUNCTION, COGNITION

07/08-2596 PATTERN RECOGNITION RECEPTORS, DEUBIQUITINATING ENZYME A, TUMOR SUPPRESSION, GENE TRANSCRIPTION

07/08-0442 PATTERN SEPARATION, ENTORHINAL CORTEX, DENTATE GYRUS, HIPPOCAMPUS, NEURONAL PATTERNS, SPATIAL COINCIDENCE, TEMPORAL COINCIDENCE, DENTATE CELLS

07/08-1526 PATTERNS, COLORATION, PIGMENTATION, EPITHELIAL RECIPIENT CELLS, MAMMALS, FOXN1, TRANSCRIPTION FACTORS, MELANOCYTES

07/08-2488 PAWPAW, ANTIOXIDANTS, PHENOLIC CONTENT, DISEASE PREVENTION, FRUIT CONSUMPTION, ASIMINA TRILOBA

07/08-0636 PAZ DOMAIN, ARGONAUTE PROTEINS, TRANSPOSON CONTROL, RIBONUCLEIC ACID (RNA), ZEBRAFISH, GERM CELL MAINTENANCE, PIWI PROTEINS, FISH REPRODUCTION, PROTEIN EXPRESSION, DANIO RERIO

07/08-0000 PCB--SEE POLYCHLORINATED BIPHENYL

07/08-0000 PCR--SEE POLYMERASE CHAIN REACTION

07/08-0150 PEA, STAYGREEN GENE, CHLOROPHYLL CATABOLISM, COTYLEDONS, COLOR POLYMORPHISMS, GENE HOMOLOGS, PLANT SENESCENCE, FESTUCA PRATENSIS, ARABIDOPSIS THALIANA, PISUM SATIVUM

07/08-2128 PEANUTS, AGRICULTURE, PERU, SQUASH, COTTON, ANDES, FOSSIL DATING, PLANT CULTIVATION

07/08-1896 PEARLSHELL MUSSELS, GONIDEA ANGULATA, WESTERN RIDGED MUSSELS, DREDGING, FRESHWATER MUSSELS, MARGARITIFERA FALCATA, MOLLUSK SURVIVAL, ECOLOGICAL DISTURBANCES

07/08-1023 PEAT MINES, PENNSYLVANIAN COALS, ECOLOGICAL GRADIENTS, COAL ECOLOGY, FOSSIL RAINFORESTS, ILLINOIS, TREE FERNS

07/08-2510 PEATLANDS, KAMPAR BOG, ACACIA TREES, KYOTO PROTOCOL, CARBON CREDITS, DEFORESTATION, CLIMATE CHANGE, GREENHOUSE GAS EMISSIONS

07/08-0073 PEATLANDS, TROPICAL PEATLANDS, CARBON SINKS, INDONESIAN RAINFALL, CLIMATE CHANGE, PRECIPITATION CHANGES, AMAZONIA, GLOBAL WARMING

07/08-1300 PECARI TAJACU, COLLARED PECCARY, ODOCOILEUS VIRGINIANUS, WHITE-TAILED DEER, MAXIMUM SUSTAINABLE YIELDS, GAME HUNTING, POPULATION GROWTH MODELS, TROPICAL DRY FORESTS, WILDLIFE MANAGEMENT, MEXICO

07/08-0056 PECCARIES, DEFORESTATION, HABITAT LOSS, CORCOVADO NATIONAL PARK, PANTHERA ONCA, CENTRAL AMERICA, ENDANGERED SPECIES, JAGUARS

07/08-2171 PECTINASE ENZYMES, FRUIT SHELF LIFE, FRESH-CUT FRUIT, ORANGE QUALITY, PEELED ORANGES, CITRIC ACID, TASTE

07/08-0828 PEDIATRIC CANCERS, CANCER TREATMENT, SECONDARY NEOPLASMS, ACUTE LYMPHOBLASTIC LEUKEMIA, CHILDREN'S HEALTH, LEUKEMIA

07/08-1397 PEDIATRIC TUMORS, NEUROBLASTOMA, CANCER TREATMENT, NEUROENDOCRINE TUMORS, GENE THERAPY

07/08-0820 PEDIATRICS, CHRONIC DISEASE MANAGEMENT, PATHOGENESIS, CHILDHOOD RHEUMATIC DISEASES, JUVENILE IDIOPATHIC ARTHRITIS, ARTHRITIS

07/08-2171 PEELED ORANGES, CITRIC ACID, ORANGE QUALITY, FRESH-CUT FRUIT, FRUIT SHELF LIFE, PECTINASE ENZYMES, TASTE

07/08-0645 PEER REVIEW, INTERNATIONAL COMMISSION ON ZOOLOGICAL NOMENCLATURE, NEW SPECIES, NATURALISTS, TAXONOMY

07/08-0029 PEHNOTYPE SWITCHING, HOST-PATHOGEN INTERACTIONS, MORPHOTYPES, MELIOIDOSIS, BIOTHREAT AGENTS, BURKHOLDERIA PSEUDOMALLEI, BACTERIAL PERSISTENCE

07/08-1219 PELAGIC BIRDS, SHEARWATERS, PETRELS, ALBATROSSES, SEABIRD MORPHOLOGY, PROCELLARIIFORMES, FIELD GUIDES, BIRD IDENTIFICATION, BOOK REVIEW

07/08-0661 PELLETS, INSECTIVOROUS DIET, RAPTOR DIET, CHEMICAL TOLERANCE, NORTHERN CRESTED CARACARA, CARACARA CHERIWAY, BIRD BEHAVIOR

07/08-0341 PENGUIN BEHAVIOR, HUMBOLDT PENGUINS, SPENISCUS HUMBOLDTI, ATACAMA DESERT, EL NINO, PERU, CHILE, CAPTIVE BREEDING PROGRAMS

07/08-1373 PENGUIN DIETARY SHIFTS, KRILL SURPLUS, ADELIE PENGUINS, ABANDONED PENGUIN COLONIES, ANTARCTICA, EGGSHELLS, FOSSIL REMAINS, SEABIRD BEHAVIOR

07/08-1378 PENGUIN EVOLUTION, BIRD EVOLUTION, WAIMANU, PERUDYPTES, ICADYPTES, EVOLUTION

07/08-1036 PENGUINS, SEAL HAIRS, ANTARCTICA SEALS, SELENIUM, MERCURY, EXCREMENTS, LAKE SEDIMENTS, KING GEORGE ISLAND, SELENIUM-MERCURY ASSOCIATION

07/08-1372 PENGUINS, PALEOGENETICS, BIOGEOGRAPHY, SPECIES DIVERSITY, EVOLUTION, CLIMATE CHANGE, CENOZOIC, PERU, FOSSILS

07/08-1799 PENICILLIN RESISTANCE, ANTIBIOTIC-RESISTANT BACTERIA, STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANT, HOSPITAL SUPERBUGS

07/08-1023 PENNSYLVANIAN COALS, PEAT MINES, ECOLOGICAL GRADIENTS, COAL ECOLOGY, FOSSIL RAINFORESTS, ILLINOIS, TREE FERNS

07/08-1890 PENTACHLORONITROBENZENE, NITROAROMATIC PESTICIDES, DISSOLVED ORGANIC MATTER, WETLAND SEDIMENTS, FERROUS IRON, PESTICIDE POLLUTION, CONTAMINANT REDUCTION

07/08-2132 PENTARADIAL SYMMETRY, COASTAL HABITATS, FEATHER STARS, SEA URCHINS, BRITTLE STARS, ECHINODERMS, BOOK REVIEW, BRITISH COLUMBIA, FIELD GUIDE

07/08-2172 PENTAS LANCEOLATA, WATER USE, IRRIGATION, SOIL AMENDMENTS, LANDSCAPING, PLANT QUALITY

07/08-2639 PENTASTARCH, SEPTIC SHOCK TREATMENT, INSULIN THERAPY, RENAL FAILURE, HYPOGLYCEMIA

07/08-0580 PEOPLE-PLANT INTERACTIONS, PRODUCTIVITY, JOB-RELATED STRESS REDUCTION, HEALTH BENEFITS, PLANTS, WORKPLACE HEALTH

07/08-2421 PEPPERED MOTH, BISTON BETULARIA, EVOLUTIONARY EVIDENCE, CREATIONISM, MELANIC MOTH, NATURAL SELECTION

07/08-0634 PEPTIC ULCERS, HELICOBACTER PYLORI, CANCER/GASTRIC, STOMACH ULCERS, ULCERS, VACA ALLELE

07/08-2050 PEPTIDASE PATHWAYS, SERPINS, SERINE PATHWAYS, SURVIVAL FUNCTIONS, CAENORHABDITIS ELEGANS, NECROSIS REGULATION, CELL FATE

07/08-1684 PEPTIDE CLEAVAGE, PROINSULIN MOLECULES, INSULIN GENE, NEONATAL DIABETES, GENE MUTATIONS, ENDOPLASMIC RETICULUM STRESS, DIABETES

07/08-0938 PEPTIDE DEFENSE SIGNALS, JASMONATES, DEFENSIN, SALICYLIC ACID, ARABIDOPSIS, PYTHIUM IRREGULARE, PATHOGENESIS PROTEINS, ETHYLENES

07/08-0425 PEPTIDE ENGINEERING, ANTIBODY DESIGN, TRANSMEMBRANE HELICES, PROTEIN BINDING

07/08-2193 PEPTIDE IDENTIFICATION, TOXICITY, BIOMARKERS, ENVIRONMENTAL STRESS, PROTEOMICS

07/08-0957 PEPTIDES, ARABIDOPSIS, TRANSPORT INHIBITOR RESPONSE 1, UBIQUITIN LIGASES, AUXINS, LEUCINE-RICH REPEATS, PLANT GROWTH, GENE EXPRESSION, HORMONE SIGNALING

07/08-0441 PEPTIDES, PROTEIN BINDING, LIGANDS, BCL-2 PROTEINS, APOPTOSIS, BAX, BAK, BH3-ONLY PROTEINS

07/08-2265 PEPTIDE YY, FEEDING BEHAVIOR, ENERGY HOMEOSTASIS, FOOD INTAKE, HYPOTHALAMUS, SATIETY, NEURAL ACTIVITIES, BRAIN FUNCTION

07/08-1365 PEPTIDE YY, GASTROINTESTINAL HORMONES, GHRELIN SECRETION, NEURAL TUBE DEFECTS, TRANSGENIC MICE

07/08-0962 PEPTIDOGLYCANS, DROSOPHILA, TOLL PATHWAY, INNATE IMMUNITY, PROPHENOLOXIDASE, LYSOZYMES, INSECT DEFENSES, FRUIT FLIES

07/08-0619 PEPTIDOGLYCANS, AMYLOIDS, GERMINATION, CELL WALL ARCHITECTURE, BACTERIAL SPORES, SPORE STRUCTURAL DYNAMICS, ATOMIC FORCE MICROSCOPY, BACILLUS ATROPHAEUS, ENDOSPORES

07/08-1350 PERCEPTION, CONSCIOUS AWARENESS, BLINDSIGHT, AGNOSIA, VISUOMOTOR SYSTEMS, NEUROBIOLOGY, OBJECT LOCATION

07/08-1398 PERCEPTION, FACE-IDENTITY AFTEREFFECT, PERCEPTUAL EXPERIENCES, AUTISM SPECTRUM DISORDER, SOCIAL DEFICITS

07/08-2127 PERCEPTION, SMELL, FLAVOR, TASTE, FOOD INDUSTRY, CHEMESTHESIS, OLFACTION

07/08-1360 PERCEPTION, VISION, FIXATIONAL EYE MOVEMENTS, MICROSACCADES, SACCADES, EYE MOVEMENTS, PHOTORECEPTORS, PERIPHERAL VISION

07/08-1342 PERCEPTION, BLOOD OXYGENATION LEVEL, SOMATOSENSORY PERCEPTION, PAIN, BRAIN ACTIVITY, LASER STIMULI

07/08-1486 PERCEPTION, BRAIN, NEUROLOGICAL CONDITIONS, LEXICAL-GUSTATORY SYNAESTHETES, GRAPHEME-COLOR SYNAESTHESIA, LINGUISTIC CONCEPTS, SENSORY PERCEPTION, SYNAESTHESIA

07/08-1194 PERCEPTION LEARNING, NEUROBIOLOGICAL SYSTEMS, SYNAPTIC PLASTICITY, BELIEF PROPAGATION ALGORITHM, BINARY SYNAPSES, NEURAL NETWORKS, LEARNING

07/08-1202 PERCEPTION SENSITIVITIES, SPEECH PERCEPTION, VISUAL LANGUAGE, LANGUAGE DISCRIMINATION, INFANTS

07/08-1795 PERCEPTUAL BORDERS, MULTISENSORY CONFLICTS, BODILY SELF-CONSCIOUSNESS, RUBBER-HAND ILLUSION, OUT-OF-BODY EXPERIENCES, VIRTUAL BODY, CONSCIOUSNESS, NEUROBIOLOGICAL MODELS

07/08-1398 PERCEPTUAL EXPERIENCES, AUTISM SPECTRUM DISORDER, FACE-IDENTITY AFTEREFFECT, PERCEPTION, SOCIAL DEFICITS

07/08-1071 PERCEPTUAL LEARNING, FUNCTIONAL MAGNETIC RESONANCE IMAGING, MEMORY TRACES, FUSIFORM FACE AREA (FFA), FACE RECOGNITION, BLOOD-OXYGEN-LEVEL DEPENDENT RESPONSE, BRAIN FUNCTION, PROSOPAMNESIA

07/08-0672 PERCEPTUAL ORGANIZATION, NEURONS, BRAIN FUNCTIONS, VISUAL PERCEPTION, BINOCULAR RIVALRY, PRIMATES

07/08-1793 PERCEPTUAL TRAITS, PITCH PERCEPTION, PERFECT PITCH, ABSOLUTE PITCH ABILITY, TONES, MUSICAL NOTES

07/08-1403 PERCUTANEOUS CORONARY INTERVENTION, MYOCARDIAL REPERFUSION INJURY, HEART ATTACKS, CORONARY HEART DISEASE, MITOCHONDRIAL PERMEABILITY TRANSITION PORE, CARDIOPROTECTION

07/08-2329 PERCUTANEOUS CORONARY INTERVENTION, TIME TO TREATMENT, MYOCARDIAL NECROSIS, FIBRINOLYTIC THERAPY, MYOCARDIAL INFARCTION

07/08-0798 PERCUTANEOUS CORONARY INTERVENTION, DEATH RATES, ACUTE CORONARY SYNDROMES, HEART FAILURE, STRESS TESTING, MYOCARDIAL INFARCTION, STROKE, CARDIOVASCULAR DISEASE

07/08-1793 PERFECT PITCH, ABSOLUTE PITCH ABILITY, PITCH PERCEPTION, PERCEPTUAL TRAITS, TONES, MUSICAL NOTES

07/08-0308 PERFORMANCE STUDIES, FITNESS INDEX, SURVIVAL BEHAVIOR, RIGHTING RESPONSE, AQUATIC TURTLE, TURTLES, RED-EARED SLIDER TURTLE, TRACHEMYS SCRIPTA ELEGANS

07/08-2147 PERFORMANCE VARIATIONS, BIRDSONGS, BENGALESE FINCHES, MOTOR SKILLS, SONG LEARNING, VOCALIZATIONS, ADAPTIVE PLASTICITY, LONCHURA STRIATA DOMESTICA

07/08-2707 PERFUME, FRAGRANCE, ORCHID BEES, PHEROMONES, EUGLOSSINI, POLLINATION, INSECT BEHAVIOR, BEES

07/08-1428 PERIAQUEDUCTAL GRAY, PAIN, OPIOID ACTIVITY, PLACEBO EFFECTS, ANALGESICS, NOCICEPTIVE PROCESS, BRAIN, G-PROTEIN COUPLED RECEPTORS

07/08-1794 PERIAQUEDUCTAL GRAY, SPATIAL IMMINENCE, HUMAN BEHAVIOR, THREAT ANTICIPATION, FEAR, PREFRONTAL CORTEX, BRAIN ACTIVITIES

07/08-1772 PERIMENOPAUSE, MENOPAUSAL SYMPTOMS, MENSTRUAL CYCLE, WITHDRAWAL SYMPTOMS, ESTROGEN, WOMEN'S HEALTH, HEADACHES, MIGRAINES

07/08-1448 PERIOD-2 OSCILLATIONS, NODAL LINES, LINE DEFECTS, DISCORDANT ALTERNANS, CARDIAC REENTRIES, SPIRAL WAVES, VENTRICULAR TACHYCARDIA, HEART, FIBRILLATION, ARRYTHMIAS

07/08-2547 PERIODIC FIRES, PINE SAVANNAS, SAVANNA COMMUNITIES, SEED-DISPERSING BIRDS, CONSERVATION STRATEGIES, FIRE EFFECTS, WOODY PLANT INVASION

07/08-1473 PERIODIC LEG MOVEMENTS DURING SLEEP, RAPID EYE MOVEMENT SLEEP, NARCOLEPSY, SLEEP BEHAVIOR DISORDER, HYPOCRETIN/DOPAMINERGIC SYSTEM, CATAPLEXY

07/08-0226 PERIOPERATIVE STROKES, STROKES, AORTIC CANNULATION, INTRAAORTIC FILTRATION, SURGERY COMPLICATIONS, PATIENT CARE

07/08-2030 PERIOSTINS, TRANSCRIPTOME ANALYSIS, LASER CAPTURE, CHRONIC WOUNDS, BLOOD VESSELS, MICROARRAYS, ANGIOGENESIS, WOUND-EDGE TISSUES, SKIN

07/08-0447 PERIPHERAL BLOOD, STEM CELLS, MULTIPOTENT MESENCHYMAL STROMAL CELLS, COLONY-FORMING UNITS FIBROBLASTIC, BONE-MARROW DERIVED MULTIPOTENT MESENCHYMAL STROMAL CELLS, CELL DIFFERENTIATION CAPACITY

07/08-2028 PERIPHERAL BLOOD, RIBONUCLEIC ACID (RNA) BIOMARKERS, NEURODEGENERATIVE DISEASES, POLYGLUTAMINE DISEASES, GENE EXPRESSION PROFILING, BIOMARKERS, HUNTINGTON'S DISEASE

07/08-1719 PERIPHERAL BLOOD MONONUCLEAR CELL CULTURES, CD4+ REGULATORY T CELLS, ANTITUMOR IMMUNE RESPONSE, IMMUNOTHERAPY, REGULATORY T CELLS, HUMAN PAPILLOMAVIRUS, CANCER/CERVICAL

07/08-0770 PERIPHERAL BLOOD MONONUCLEAR CELLS, ANTIVIRAL COMPOUNDS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PROTEASE INHIBITORS, VIRUS-INHIBITORY PEPTIDE

07/08-2097 PERIPHERAL CLOCKS, MASTER CLOCK, CIRCADIAN RHYTHMS, BRAIN FUNCTIONS, PINEAL GLAND, DAILY RHYTHMS

07/08-2574 PERIPHERAL NERVOUS SYSTEM, JUNCTIONAL ADHESION MOLECULES, INFLAMMATORY RESPONSE, LEUKOCYTE TRANSMIGRATION, ADHESION MOLECULES

07/08-1721 PERIPHERAL NEURONOPATHY, PHOSPHOINOSITIDES, PALE TREMOR MUTATION, CHARCOT-MARIE-TOOTH DISORDER, NEURODEGENERATION, GENE MUTATIONS

07/08-1360 PERIPHERAL VISION, PHOTORECEPTORS, PERCEPTION, VISION, FIXATIONAL EYE MOVEMENTS, MICROSACCADES, SACCADES, EYE MOVEMENTS

07/08-2486 PERISOREUS INFAUSTUS, PREY DEFENSE STRATEGIES, WARNING CALLS, HAWK HUNTING BEHAVIOR, PREDATOR-PREY INTERACTIONS, KINSHIP GROUPS, SIBERIAN JAY

07/08-1427 PERMEATION PATHWAYS, MALARIA, PLASMODIUM FALCIPARUM, RED BLOOD CELLS, IONIC CHANNELS, MEMBRANE CONDUCTANCE, INWARDLY RECTIFYING ANION CHANNEL, SMALL CONDUCTANCE ANION CHANNEL

07/08-1672 PERMIAN, MOLLUSKS, MASS EXTINCTION, TRIASSIC, MARINE LIFE, EXTINCTION EVENTS

07/08-2296 PERMIAN-TRIASSIC BOUNDARY, MASS EXTINCTIONS, PHANEROZOIC, PALEOECOLOGY, BRYOZOANS, TRIASSIC-JURASSIC BOUNDARY

07/08-0720 PERNA VIRIDIS, CARIBBEAN SPINY LOBSTER, BLUE CRABS, NATIVE PREDATORY CRUSTACEANS, INVASIVE SPECIES, BIOLOGICAL CONTROL AGENTS, GREEN MUSSELS, FLORIDA COASTAL WATERS

07/08-0359 PEROMYSCUS MANICULATUS, ECOLOGICAL PHYSIOLOGY, HIGH-ALTITUDE HYPOXIA, ADAPTATION, HEMOGLOBIN, BLOOD OXYGEN AFFINITY, OXYGEN TRANSPORT, DEER MICE

07/08-1730 PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR-GAMMA, MACROPHAGES, INSULIN RESISTANCE, ALTERNATIVE MACROPHAGE ACTIVATION, METABOLIC SYNDROME, ADIPOSE TISSUES, GLUCOSE HOMEOSTASIS, OBESITY

07/08-0943 PEROXISOME PROLIFERATOR-ACTIVATED RECEPTOR-GAMMA-COACTIVATOR 1-ALPHA, ENERGY METABOLISM, CIRCADIAN CLOCK, GENE REGULATION, CLOCK GENES, DIURNAL RHYTHM

07/08-1369 PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS, FREE FATTY ACIDS, FATTY ACID OXIDATION, HIGH-FAT DIETS, BIOGENESIS, MITOCHONDRIA, SKELETAL MUSCLES, TRANSCRIPTION ACTIVATORS

07/08-2630 PEROXYNITRITES, CYCLOOXYGENASES, ENDOTHELIAL CELLS, ACETAMINOPHEN, PROSTANOIDS

07/08-2529 PERSISTENCE DOMAINS, POPULATION DYNAMICS, PREDATOR-PREY INTERACTIONS, ALLOMETRIC DEGREE DISTRIBUTIONS, BODY MASS, FOOD WEB STABILITY

07/08-1928 PERSISTENT ORGANIC POLLUTANTS, BIOMAGNIFICATION, FOOD WEBS, ANIMALS, POLYCHLORINATED BIPHENYLS, CONTAMINATED FOOD, BIOACCUMULATIVE SUBSTANCES

07/08-0380 PERSISTENT ORGANIC POLLUTANTS, BIOMAGNIFICATION, BALTIC SEA POLLUTION, POLYCHLORINATED BIPHENYL (PCB) FOOD WEBS, SALMON CONTAMINATION, HOST-PARASITE PARTITIONING, WATER POLLUTION

07/08-2522 PERSISTENT ORGANIC POLLUTANTS, PHOTOCHEMICAL DEGRADATION, POLYCHLORINATED BIPHENYL (PCB), PHOTOLYSIS, ARTIFICIAL SNOW, SNOW POLLUTION

07/08-1608 PERSISTENT ORGANIC POLLUTANTS, POLYBROMINATED DIPHENYL ETHERS, KILLER WHALES, POLYCHLORINATED BIPHENYL (PCB), HALOGENATED ORGANIC CONTAMINANTS, PESTICIDES, HERRING, CLUPEA HARENGUS, ORCINUS ORCA, MARINE TOXICITY

07/08-0868 PERSISTENT ORGANIC POLLUTANTS, SEAFOOD CONTAMINATION, HEXACHLOROCYCLOHEXANES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, BIOACCUMULATION, CHINA, PESTICIDE POLLUTION, PUBLIC HEALTH

07/08-1906 PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION, POLYCHLORINATED BIPHENYL (PCB), EGG FAILURE, PESTICIDE CONTAMINATION, BOOTED EAGLE, GOSHAWK, BIOACCUMULATED CHEMICALS, BIRD EGGS, ACCIPETER GENTILIS, HIERAAETUS PENNATUS

07/08-2517 PERSISTENT ORGANIC POLLUTANTS, ALEUTIAN ISLANDS, BALD EAGLE EGGS, POLYCHLORINATED BIPHENYL (PCB), ORGANOCHLORINE CONTAMINANTS, HEAVY METAL POLLUTION, SEA OTTER, ALASKA

07/08-0077 PERSISTENT ORGANIC POLLUTANTS, BIRD EXCREMENT, ARCTIC LAKES, POLLUTION TRANSPORT, ENVIRONMENTAL CONTAMINATION, PUBLIC HEALTH, ATMOSPHERIC TRANSPORT, BJØRNØYA, SEABIRD GUANO

07/08-0385 PERSISTENT ORGANIC POLLUTANTS, FOOD-WEB TRACERS, SALMON-CARRIED POLLUTANTS, SPAWNING, FRESHWATER ECOSYSTEMS, CARBON-13, NITROGEN-15, SALMON-DERIVED CONTAMINANTS, DICHLORODIPHENYLTRICHLOROETHANE (DDT)

07/08-1887 PERSISTENT ORGANIC POLLUTANTS, GREAT LAKES BASIN ECOSYSTEM, POLYCHLORINATED BIPHENYL (PCB), SNAPPING TURTLES, CHELYDRA SERPENTINA, ORGANOCHLORINE PESTICIDES, TOXINS, ENVIRONMENTAL POLLUTANTS

07/08-2520 PERSISTENT POLLUTANTS, ORGANOCHLORINE CONTAMINATION, BLACK-FOOTED ALBATROSS, ENVIRONMENTAL TOXICOLOGY, IMMUNE FUNCTION, PHOEBASTRIA NIGRIPES, SEABIRDS, BIRD CONTAMINATION

07/08-1200 PERSISTENT VEGETATIVE STATE, AWAKENINGS, CONSCIOUSNESS, BRAIN, COMA, HEART ATTACK, STROKE, ZOLPIDEM

07/08-2377 PERSONAL ACTIVITIES, REHABILITATION, OCCUPATIONAL THERAPY, STROKE, DAILY LIVING, ISCHEMIA, BRAIN TRAUMA, SELF-EFFICIENCY

07/08-0595 PERSONAL EXPERIENCE, MIND PERCEPTION, HUMAN AGENCY, MENTAL CAPACITY SURVEYS, CHARACTER JUDGMENT DIMENSIONS, BRAIN FUNCTIONS

07/08-0876 PERSONAL GENOME, NANOPORES, GENOME SEQUENCING, PERSONALIZED MEDICINE, DEOXYRIBONUCLEIC ACID (DNA)

07/08-0892 PERSONALITIES, LIFE HISTORIES, EVOLUTION, ANIMAL BEHAVIOR, TRADE-OFFS, RISK-TAKING, FITNESS, REPRODUCTION

07/08-2415 PERSONALITY EVALUATION, INFANTS, SOCIAL BEHAVIOR, HUMAN INTERACTIONS, ATTITUDES, HELPING, PREVERBAL INFANTS

07/08-0606 PERSONALITY QUIRKS, BRAIN FUNCTION, HUMAN BEHAVIOR, BOOK REVIEWS, LYING, INFIDELITY

07/08-1406 PERSONALIZED MEDICINE, PHARMACOGENOMICS, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), PSYCHIATRIC TREATMENT, ANTIDEPRESSANTS

07/08-0876 PERSONALIZED MEDICINE, GENOME SEQUENCING, NANOPORES, PERSONAL GENOME, DEOXYRIBONUCLEIC ACID (DNA)

07/08-2089 PERSONALIZED MEDICINE, NUTRITIONAL GENETICS, HUMAN GENOME PROJECT, GENETIC ANALYSES, DEOXYRIBONUCLEIC ACID (DNA) SAMPLES, DIET ADVICE

07/08-2381 PERSONALIZED NUTRITION, METABOLOMICS, STATISTICAL TOTAL CORRELATION SPECTROSCOPY, AROMATIC, CLOSTRIDIUM DIFFICILE, DIET IMPROVEMENT, CHOCOLATE

07/08-0394 PERU, TREE MIGRATION, ENDEMIC SPECIES, TROPICAL ANDES, PLANT DISTRIBUTION, MANU, GLOBAL WARMING, CLOUD FORESTS, ANDEANS

07/08-0906 PERU, CHANKILLO, THIRTEEN TOWERS, SOLAR OBSERVATORIES, ANCIENT STRUCTURES, SUN CULTS, CUSCO SUNPILLARS

07/08-0341 PERU, EL NINO, ATACAMA DESERT, SPENISCUS HUMBOLDTI, PENGUIN BEHAVIOR, HUMBOLDT PENGUINS, CHILE, CAPTIVE BREEDING PROGRAMS

07/08-2128 PERU, AGRICULTURE, PEANUTS, SQUASH, COTTON, ANDES, FOSSIL DATING, PLANT CULTIVATION

07/08-1580 PERU, AMAZON BASIN, LAND-USE ALLOCATIONS, TROPICAL FOREST PROTECTION, DEFORESTATION, ECOSYSTEM DISTURBANCES

07/08-1372 PERU, CENOZOIC, CLIMATE CHANGE, EVOLUTION, SPECIES DIVERSITY, BIOGEOGRAPHY, PALEOGENETICS, PENGUINS, FOSSILS

07/08-1500 PERU ARTIFACTS, SICAN CIVILIZATION, BURIAL MOUNDS, PRECIOUS METALS, POMAC FOREST HISTORIC SANCTUARY, SHAMADA/IZUMI, RELIGIOUS CEREMONIES, TOMBS

07/08-1378 PERUDYPTES, WAIMANU, PENGUIN EVOLUTION, BIRD EVOLUTION, ICADYPTES, EVOLUTION

07/08-0405 PERUVIAN ANDES, CONSERVATION, SUSTAINABLE AGRICULTURE, SHEARING EFFECTS, VICUGNA VICUGNA, FIBER HARVESTING

07/08-2199 PEST CONTROL, GARDENS, INSECTS, ANTS, FORMICIDAE, HONEYDEW, SYMBIOSIS

07/08-2734 PEST CONTROL, MICROINJECTION, INSECTS, GENETIC ENGINEERING, VECTOR MANAGEMENT, LIPOFECTION

07/08-0070 PEST CONTROL, REOVIRIDAE, BIOPESTICIDES, NUCLEOTIDES, PROTEIN CRYSTALS, MOLECULAR STRUCTURES, POLYHEDRA, CYPOVIRUSES

07/08-1309 PESTICIDE CONTAMINATION, ELEPHANT SEAL, SOUTH POLE, ORGANIC POLLUTANTS, MARINE MAMMALS, ANTARCTICA, NORTH POLE

07/08-1906 PESTICIDE CONTAMINATION, EGG FAILURE, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION, BOOTED EAGLE, GOSHAWK, BIOACCUMULATED CHEMICALS, BIRD EGGS, ACCIPETER GENTILIS, HIERAAETUS PENNATUS

07/08-0092 PESTICIDE CONTAMINATION, ANTICHOLINESTERASE PESTICIDES, ORGANOPHOSPHATES, CARBAMATE, ECOTOXICITY, NEUROTOXICANTS, THERMOREGULATION, BODY TEMPERATURE VARIATION

07/08-1609 PESTICIDE CONTAMINATION, IMIDACLOPRID, INSECTICIDES, OLIGOCHAETES, MAYFLYS, AQUATIC INSECTS, WATER POLLUTION, INSECT MORTALITY

07/08-0100 PESTICIDE CONTAMINATION, ENDOCRINE DISRUPTERS, RANA PIPIENS, FROG IMMUNE SYSTEMS, HERBICIDE POLLUTANTS, ATRAZINE, AMPHIBIAN POPULATION DECLINES, INDICATOR SPECIES

07/08-0093 PESTICIDE EXPOSURE, CARRY-HOME PESTICIDE RESIDUE, ZAHM/SHELIA HOAR, WARD/ MARY H., CHILDHOOD CANCERS, CANCER/BRAIN

07/08-1890 PESTICIDE POLLUTION, FERROUS IRON, WETLAND SEDIMENTS, DISSOLVED ORGANIC MATTER, PENTACHLORONITROBENZENE, NITROAROMATIC PESTICIDES, CONTAMINANT REDUCTION

07/08-0868 PESTICIDE POLLUTION, CHINA, BIOACCUMULATION, PERSISTENT ORGANIC POLLUTANTS, SEAFOOD CONTAMINATION, HEXACHLOROCYCLOHEXANES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, PUBLIC HEALTH

07/08-0381 PESTICIDES, TOXIN EXPOSURE, ORGANOCHLORINE PESTICIDES, ENVIRONMENTAL CONTAMINATION, EGG SURFACE CONTAMINATION, ALLIGATOR MISSISSIPPIENSIS

07/08-1325 PESTICIDES, BACTERIA, RHIZOBIUM, SYNTHETIC FERTILIZER, NITROGEN FIXATION, SYMBIOSIS, ALFALFA

07/08-0384 PESTICIDES, CYPERMETHRIN, TOXICITY ASSESSMENTS, PYRETHROIDS, SALTON SEA, NEW RIVER, TOXICITY, ENVIRONMENTAL TOXICOLOGY, WATER POLLUTION, APHIPODS, HYALELLA AZTECA

07/08-0542 PESTICIDES, CHEMICAL FERTILIZERS, ESCHERICHIA COLI, FOOD-BORNE ILLNESS, PRODUCE SAFETY, ORGANIC GARDENING

07/08-1608 PESTICIDES, PERSISTENT ORGANIC POLLUTANTS, POLYBROMINATED DIPHENYL ETHERS, KILLER WHALES, POLYCHLORINATED BIPHENYL (PCB), HALOGENATED ORGANIC CONTAMINANTS, HERRING, CLUPEA HARENGUS, ORCINUS ORCA, MARINE TOXICITY

07/08-0387 PESTICIDES, FROG PESTICIDE EXPOSURE, ENVIRONMENTAL CONTAMINATION, AMPHIBIAN DECLINE, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, IMMUNE RESPONSE SUPPRESSION, DIELDRIN, LEOPARD FROG, RANA PIPIENS

07/08-1184 PESTICIDES, ORGANIC FOODS, FRUITS, VEGETABLES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), HORMONE-FREE ANIMAL PRODUCTS

07/08-0414 PESTICIDE USE, ALLELOPATHY, HERBICIDES, AGRICULTURE, PLANT DEFENSES, ALLOCHEMICALS, RICE CULTIVATION

07/08-2516 PESTICIDE USE, ENGLAND, RISK ASSESSMENT, NONTARGET AQUATIC ORGANISMS, WATER POLLUTION, AGRICULTURAL POLLUTION, ORCHARD PESTICIDE RISK

07/08-2462 PEST POPULATIONS, SOCIOSEXUAL ORGANIZATION, MICROTUS PINETORUM, PINE VOLES, BREEDING SYSTEMS, POPULATION DENSITY, VOLE BEHAVIOR

07/08-1179 PET-ASSOCIATED SALMONELLOSIS, PUBLIC HEALTH, SALMONELLA INFECTIONS, TURTLES, CHILDREN'S HEALTH

07/08-1247 PETAURUS BREVICEPS, LOCOMOTOR PERFORMANCE, GLAUCOMYS SABRINUS, KINEMATICS, MORPHOLOGICAL ADAPTATIONS, GLIDING LOCOMOTION, FLYING SQUIRRELS, SQUIRREL FLIGHT

07/08-1496 PETRA, ARCHAEOLOGY, NABATEANS, SOUTHERN JORDAN, CARVED DWELLINGS, ANCIENT CITIES, TRADE ROUTES, ARAB TRIBES, ROCK CITY, JOUKOWSKY/MARTHA SHARP

07/08-1219 PETRELS, ALBATROSSES, SHEARWATERS, PELAGIC BIRDS, SEABIRD MORPHOLOGY, PROCELLARIIFORMES, FIELD GUIDES, BIRD IDENTIFICATION, BOOK REVIEW

07/08-1599 PETRELS, BERMUDA PETREL, SEABIRDS, RISING SEA LEVELS, BREEDING PROGRAMS, ENDANGERED SPECIES, BIRD REPRODUCTION

07/08-1512 PETROGLYPHS, PICTOGRAPHS, ROCK ART, CULTURAL RESOURCE MANAGEMENT STUDIES, RADIOCARBON DATING, PLASMA-CHEMICAL CARBON EXTRACTION, DESERT VARNISH, MICROLAMINATION DATING METHODS

07/08-0586 PETS, MOUSE-BORNE DISEASES, MUS MUSCULUS, RODENT-BORNE ARENAVIRUSES, LYMPHOCYTIC CHORIOMENINGITIS VIRUS, VIRAL DISEASE TRANSMISSION, TRANSPLANT ORGANS

07/08-2717 PETS, CAPTIVE TIGERS, WILD ANIMALS, ANIMAL IMPORTS, TIGERS, PANTHERA TIGRIS

07/08-0000 PET--SEE POSITRON EMISSION TOMOGRAPHY

07/08-0085 PEUCETIA FLAVA, PEUCETIA RUBROLINEATA, LYNX SPIDERS, NEOTROPICAL SPIDERS, SPIDER-PLANT INTERACTION, GLANDULAR TRICHOMES, BRAZIL

07/08-0085 PEUCETIA RUBROLINEATA, LYNX SPIDERS, NEOTROPICAL SPIDERS, SPIDER-PLANT INTERACTION, PEUCETIA FLAVA, GLANDULAR TRICHOMES, BRAZIL

07/08-0423 PEYER'S PATCHES, ORGANOGENESIS, TYROSINE KINASE RECEPTORS, HEMATOPOIETIC CELLS, EMBRYONIC DEVELOPMENT, NERVOUS SYSTEM FORMATION

07/08-0000 PFC--SEE PERFLUOROCARBON

07/08-0255 PHACOEMULSIFICATION, CATARACTS, REPLACEMENT EYE LENSES, EYE SURGERY, VISION CORRECTION, RETINA, LENS TYPES

07/08-0323 PHAEOMELANINS, NEW WORLD ORIOLES, ANCESTRAL STATE RECONSTRUCTION, CAROTENOID PIGMENTS, BIRD PLUMAGE, ORIOLE COLORATION, EVOLUTIONARY PRESSURE

07/08-0940 PHAEOUS LUNATUS, PLANT-TO-PLANT COMMUNICATION, LIMA BEAN, HERBIVORES, DEFENSE MECHANISMS, VOLATILE ORGANIC COMPOUNDS

07/08-1670 PHAGE-HOST INTERACTIONS, HOST GENES, GENOMES, LYTIC INFECTIONS, MARINE CYANOBACTERIA, PHAGES, PROCHLOROCOCCUS, PODOVIRUSES

07/08-0741 PHAGE LAMBDA, ESCHERICHIA COLI, GENE REGULATION, DEOXYRIBONUCLEIC ACID (DNA) RECOGNITION, BACTERIAL INFECTIONS, PROTEIN FOLDING, GENETIC ENGINEERING

07/08-0959 PHAGE RESISTANCE, BACTERIAL DEFENSE, CLUSTERED REGULARLY INTERSPACED SHORT PALINDROMIC REPEATS, PROKARYOTES, VIRAL INFECTION, STREPTOCOCCUS THERMOPHILUS, GENOME SEQUENCES, IMMUNITY

07/08-1670 PHAGES, MARINE CYANOBACTERIA, LYTIC INFECTIONS, GENOMES, HOST GENES, PHAGE-HOST INTERACTIONS, PROCHLOROCOCCUS, PODOVIRUSES

07/08-1814 PHAGOCYTES, SOCIAL AMOEBA, DETOXIFICATION, SENTINEL CELLS, IMMUNE FUNCTIONS, BACTERIAL FEEDING, DICTYOSTELIUM DISCOIDEUM, SLUGS, RESISTANCE PROTEINS

07/08-2460 PHAGOSOMAL NUTRIENT TRANSPORTERS, PATHOGENIC BACTERIA, LEGIONELLA PNEUMOPHILA, BACTERIAL INFECTIONS

07/08-2494 PHAGOTROPHIC PROTISTS, PROTISTS, URONEMA, OXYRRHIS MARINA, CHEMOSENSORY BEHAVIORS, SIGNAL TRANSDUCTION PATHWAYS

07/08-1330 PHALACROCORAX AURITUS, STERNA CASPIA, BIRD BEHAVIOR, CASPIAN TERN, DOUBLE-CRESTED CORMORANT, FORAGING PATTERNS, ESTUARINE HABITAT, SALMONID PREDATION, WATERBIRDS, ENDANGERED SPECIES

07/08-2169 PHALAENOPSIS, ORCHIDS, GROWTH PERFORMANCE, FLOWERING PLANTS, POTASSIUM, FIR BARK, SPHAGNUM MOSS, FERTILIZER

07/08-2167 PHALLOIDEAE, AMANITA, CYCLIC PEPTIDES, PHALLOTOXINS, AMATOXINS, MUSHROOMS, AMANITIN, POISONOUS MUSHROOMS

07/08-2167 PHALLOTOXINS, AMATOXINS, MUSHROOMS, AMANITIN, CYCLIC PEPTIDES, AMANITA, PHALLOIDEAE, POISONOUS MUSHROOMS

07/08-2296 PHANEROZOIC, PALEOECOLOGY, BRYOZOANS, MASS EXTINCTIONS, PERMIAN-TRIASSIC BOUNDARY, TRIASSIC-JURASSIC BOUNDARY

07/08-1093 PHANEROZOIC, MARINE INVERTEBRATES, EXTINCTION SELECTIVITY, MASS EXTINCTIONS

07/08-0813 PHARMACEUTICAL INDUSTRY, FOUNDATION-FUNDED RESEARCH, BILL AND MELINDA GATES FOUNDATION, VACCINE RESEARCH, PUBLIC HEALTH, DRUG DEVELOPMENT

07/08-2025 PHARMACEUTICAL PATENTS, DRUG DEVELOPMENT, TYROSINE-KINASE RECEPTORS, MET RECEPTOR, CANCER TREATMENT

07/08-0844 PHARMACEUTICAL RESEARCH, ARACHIDONYL COMPOUNDS, CANNABINOIDS, MARIJUANA, DELTA-9-TETRAHYDROCANNABINOL, DRUG DEVELOPMENT

07/08-2674 PHARMACEUTICAL RESEARCH, KINASE INHIBITOR SELECTIVITY, THERAPEUTIC DRUGS, HUMAN PROTEIN KINOME

07/08-0244 PHARMACEUTICAL SAFETY, NONMEDICAL DRUG USE, PRESCRIPTION DRUG ABUSE, ILLEGAL DRUGS, SOCIAL ATTITUDES, PUBLIC HEALTH, DRUG USE

07/08-0885 PHARMACODIAGNOSTICS, PREDICTIVE BIOMARKERS, INDIVIDUALIZED CANCER THERAPIES, ONCOLOGY, CANCER/BREAST, TARGETED THERAPIES

07/08-1406 PHARMACOGENOMICS, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), PSYCHIATRIC TREATMENT, ANTIDEPRESSANTS, PERSONALIZED MEDICINE

07/08-2398 PHARMACOLOGY, PAPYRUS TRANSLATION, EGYPTIAN PHARMACOLOGY, ANCIENT EGYPTIAN MEDICINE, WOUND TREATMENTS

07/08-1237 PHARMACOPHAGY, LEPIDOPTERA, PLANT CHEMICAL DEFENSES, PYRROLIZIDINE ALKALOIDS, COEVOLUTION, PRESTONIA AMABILIS, ITHOMIINAE, RAINFOREST, ARCTIIDAE, IDEAMINE A, BUTTERFLIES

07/08-2679 PHARMACOTHERAPY, OBESITY, OVERWEIGHT, ORLISTAT, SIBUTRAMINE, RIMONABANT, ANTI-OBESITY DRUGS, WEIGHT LOSS, DRUG SIDE EFFECTS

07/08-2432 PHAROAHS, AMENHOTEP III, TEMPLES, SEKHMET, STATUES, EGYPTIAN ARCHITECTURE, ARCHAEOLOGICAL FINDS

07/08-1570 PHARYNGEAL JAWS, MORAY EELS, PREDATOR-PREY INTERACTIONS, MURAENA RETIFERA, FEEDING BEHAVIORS, PREDATION, FISH PREDATORS

07/08-1198 PHASE CONTRASTS, WHITE MATTER, GRAY MATTER, SPATIAL RESOLUTIONS, CONTRAST-TO-NOISE RATIOS, HUMAN BRAIN ANATOMY, CONTRAST MECHANISMS, CORTEX, MAGNETIC RESONANCE IMAGING (MRI)

07/08-2048 PHASE II TRIALS, ETRAVIRINE, TMC125, NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), ANTIRETROVIRAL THERAPY

07/08-0019 PHASE-DELAYED ACTIVITY, MOTION STUDIES, SOFT-BODIED LEGGED SPECIES, MANDUCA SEXTA, CATERPILLARS, LOCOMOTION, TOBACCO HORNWORM

07/08-0450 PHASMATODEA, INSECT EVOLUTION, EOPHYLLIUM MESSELENSIS, FOSSIL LEAF INSECTS, LEAF MIMICS

07/08-2488 PHENOLIC CONTENT, ANTIOXIDANTS, PAWPAW, DISEASE PREVENTION, FRUIT CONSUMPTION, ASIMINA TRILOBA

07/08-0003 PHENOLICS, MEDICINAL PLANTS, ENDOPHYTIC FUNGI, ANTIOXIDANTS, CHINESE MEDICINE COMPOUNDS

07/08-1240 PHENOLICS, HEALTHIER FRUIT, STRAWBERRIES, ANTIOXIDANT CAPACITY, FLAVONOIDS, WILD STRAWBERRIES, CULTIVAR DEVELOPMENT, FRAGARIA SPECIES, NUTRIENT SOURCES

07/08-2509 PHENOLOGY, GLOBAL WARMING, POLLINATORS, FLOWERING PLANT PHENOLOGY, THREATENED SPECIES, CLIMATE CHANGE

07/08-1475 PHENOLS, BLOOD PRESSURE, COCOA, POLYPHENOLS, FLAVANOLS, CHOCOLATE, DIETARY TREATMENTS, CARDIOVASCULAR DISEASES, VASODILATION NITRIC OXIDE

07/08-1217 PHENOMENOLOGY, PHILOSOPHY, PSYCHOLOGY, INCOMPLETENESS THEOREM, FEEDBACK LOOPS, CONSCIOUSNESS, BOOK REVIEW, SELF

07/08-0163 PHENOTYPES, SEXUALLY ANTAGONISTIC ALLELES, DROSOPHILA MELANOGASTER, SEXUAL CONFLICTS, EVOLUTION, CHROMOSOME INHERITANCE, FITNESS COSTS

07/08-0440 PHENOTYPES, SINGLE NUCLEOTIDE POLYMORPHISMS, GENE EXPRESSION, COPY NUMBER VARIATIONS, NUCLEOTIDES

07/08-0333 PHENOTYPIC DIVERSITY, WILDFLOWER RESTORATION, FLORIDIAN WILDFLOWERS, ASTERACEAE, COREOPSIS LEAVENWORTHII, NATIVE PLANTS

07/08-2175 PHENOTYPIC PLASTICITY, PUPFISH CONSERVATION, DEATH VALLEY PUPFISH, HABITAT PROTECTION, EVOLUTIONARY INFLUENCES, FISH ADAPTATIONS

07/08-1502 PHENOTYPIC PLASTICITY, ADAPTIVE DIVERSIFICATION, GREATER ANTILLES, LIZARDS, ANOLIS, EVOLUTIONARY RADIATION

07/08-1130 PHENOTYPIC PLASTICITY, EPIGENETICS, DISEASE GENES, SINGLE-GENE DISORDERS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CANCERS

07/08-0528 PHENOTYPIC REVERSAL, NEUROLOGICAL DEFECTS, RETT SYNDROME, MECP2 GENE, LONG-TERM POTENTIATION, AUTISM SPECTRUM DISORDERS, GENE EXPRESSION

07/08-1251 PHENOTYPIC SELECTION, EVOLUTIONARY PATTERNS, DIRECTION SELECTION, DISRUPTIVE SELECTION, NATURAL SELECTION

07/08-2165 PHENOTYPIC VARIABILITY, POSITIVE SELECTION, IDENTITY SIGNALING, SOCIAL BEHAVIOR, INDIVIDUAL RECOGNITION

07/08-1676 PHENOTYPIC VARIABILITY, POPULATION BOTTLENECKS, EVOLUTION, HUMAN EVOLUTION HYPOTHESIS, GENETIC DIVERSITY, AFRICA, SKULLS

07/08-1166 PHEOMELANIN, ALBINISM, MELANIN, ULTRAVIOLET A, SUNSCREENS, CANCER/SKIN, MELANOMA, EUMELANIN

07/08-0327 PHEROMONAL CUES, DROSOPHILA, REPRODUCTIVE BEHAVIOR, OLFACTORY RECEPTOR NEURONS, CIS-VACCENYL ACETATE, COURTSHIP SUPPRESSION, FRUIT FLIES

07/08-0956 PHEROMONES, INSECT BEHAVIOR, ODORANT RECEPTORS, REPRODUCTION, 11-CIS-VACCENYL ACETATE, BEHAVIORAL RESPONSES, SEX PHEROMONES, DROSOPHILA MELANOGASTER, OLFACTORY RECEPTOR NEURONS

07/08-2282 PHEROMONES, MEMBRANE PROTEINS, SENSORY NEURONS, DROSOPHILA MELANOGASTER, ODORANT RECEPTORS, INSECT OLFACTION, CD36 RECEPTOR

07/08-1249 PHEROMONES, PLANT REPRODUCTION, FERNS, ANTHERIDIOGEN, DIPLOID SPOROPHYTE, HAPLOID SPORES, CERATOPTERIS RICHARDII, SEXUAL DIFFERENTIATION, HERMAPHRODITES

07/08-2707 PHEROMONES, PERFUME, FRAGRANCE, ORCHID BEES, EUGLOSSINI, POLLINATION, INSECT BEHAVIOR, BEES

07/08-0049 PHEROMONES, QUEEN MANDIBULAR PHEROMONE, HONEYBEE BEHAVIOR, APIS MELLIFERA, NEUROMODULATION, INSECT COMMUNICATION, DOPAMINE, HOMOVANILLYL ALCOHOL

07/08-1866 PHEROMONES, CHEMICAL CUES, MICE, EXOCRINE-GLAND-SECRETING PEPTIDE, VOMERONASAL ORGAN, GENE EXPRESSION, SENSORY NEURONS

07/08-1556 PHEROMONES, FUNCTIONAL GENOMICS, OLFACTION, QUEEN RETINUE PHEROMONES, APIS MELLIFERA, 9-OXO-2-DECENOIC ACID, ODORANT RECEPTORS, HONEY BEES, INSECT BEHAVIOR

07/08-0745 PHI RHYTHM, MIRROR-NEURON SYSTEM, NEUROMARKERS, SOCIAL INTERACTIONS, BRAIN FUNCTION, HUMAN BEHAVIOR

07/08-1699 PHILADELPHIA CHROMOSOME, HEMATOPOIETIC STEM CELLS, NEOPLASTIC DISEASES, CHRONIC MYELOID LEUKEMIA, IMATINIB, CYTOGENETIC EVOLUTION

07/08-2731 PHILADELPHIA ZOO, NATURALISTIC EXHIBITS, CAGE DESIGN, ZOO SAFETY, ANIMAL ENCLOSURES

07/08-0678 PHILODENDRON INSIGNE, ANT-PLANT MUTUALISM, ODONTOMACHUS HASTATUS, PLANT PROTECTION, EPIPHYTES, MYRMECOPHYTES

07/08-1217 PHILOSOPHY, PSYCHOLOGY, INCOMPLETENESS THEOREM, FEEDBACK LOOPS, CONSCIOUSNESS, PHENOMENOLOGY, BOOK REVIEW, SELF

07/08-1254 PHLOEM COMPANION CELLS, PHOTOPERIOD-DEPENDENT FLOWERING, ARABIDOPSIS THALIANA, FLORAL-INDUCTIVE SIGNALS, PLANT REPRODUCTION, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-0936 PHLOEM SAP, PLANT DEFENSE, SIEVE TUBES, PLUGGING, SALIVA PROTEINS, APHIDS, CALCIUM SCAVENGER, FORISOMES, SAP INGESTION

07/08-1846 PHOCA VITULINA, MARINE MAMMALS, HAUL-OUT BEHAVIOR, HARBOR SEALS, NARRAGANSETT BAY, NOCTURNAL BEHAVIOR

07/08-2520 PHOEBASTRIA NIGRIPES, IMMUNE FUNCTION, ENVIRONMENTAL TOXICOLOGY, PERSISTENT POLLUTANTS, ORGANOCHLORINE CONTAMINATION, BLACK-FOOTED ALBATROSS, SEABIRDS, BIRD CONTAMINATION

07/08-2448 PHOENICOPTERUS RUBER, CARIBBEAN FLAMINGO, FLAMINGOS, SNAKE BIGHT, BIRD WATCHING

07/08-1628 PHONETIC DISCRIMINATION, PREMOTOR CORTEX, TRANSCRANIAL MAGNETIC STIMULATION, SPEECH PERCEPTION, BRAIN FUNCTION, SUPERIOR TEMPORAL GYRUS

07/08-2115 PHONOLOGICAL DEVELOPMENT, INFANTS, LEARNING, LANGUAGE ACQUISITION, BRAIN RESPONSES, SPEECH STRESS PATTERNS

07/08-2118 PHONOLOGY, LEXICAL DEVELOPMENT, LANGUAGE ACQUISITION, WORD LEARNING, NATIVE LANGUAGE, SPEECH SOUNDS, INFANTS

07/08-0233 PHOSPHATASE, PROTEIN MARKERS, CANCER/NON-SMALL-CELL LUNG, RIBONUCLEOTIDE REDUCTASES, MOLECULAR MARKERS, CANCER/LUNG, TENSIN

07/08-1142 PHOSPHATE RECEPTORS, SPHINGOSINE-1-PHOSPHATE, LYMPHOCYTE EGRESS, BLOOD, G-PROTEIN-COUPLED RECEPTORS, S1P

07/08-2271 PHOSPHATIDYLINOSITOL KINASES, PROTEIN KINASES, GROWTH FACTOR SIGNALING, ONCOGENES, CANCER, METABOLISM

07/08-1724 PHOSPHOINOSITIDE 3-KINASES, GENE MUTATIONS, CANCER DEVELOPMENT, CATALYTIC SUBUNITS, ADAPTOR-BINDING DOMAINS, HELICAL DOMAINS, REGULATORY SUBUNITS, CARCINOGENESIS

07/08-0934 PHOSPHOINOSITIDE POOLS, FATTY ACIDS, ARABIDOPSIS THALIANA, HYPEROSMOTIC STRESS, PLANTS, CELLULAR PROCESSES

07/08-1721 PHOSPHOINOSITIDES, PALE TREMOR MUTATION, CHARCOT-MARIE-TOOTH DISORDER, NEURODEGENERATION, GENE MUTATIONS, PERIPHERAL NEURONOPATHY

07/08-1452 PHOSPHOINOSITIDES, NEURONAL DEVELOPMENT, CARDIOVASCULAR DEVELOPMENT, DEVELOPMENTAL DEFECTS, BRAIN, HEART, PRENATAL LETHALITY

07/08-1712 PHOSPHOLIPIDS, LYSOPHOSPHOLIPIDS, MEMBRANE PHOSPHOLIPIDS, LIPID METABOLITES

07/08-1874 PHOSPHOROUS, NITROGEN, TREMATODES, RIBEIROIA ONDATRAE, INFECTIONS, PATHOGENS, AMPHIBIAN POPULATION DECLINE, EUTROPHICATION, FLUKES

07/08-2554 PHOSPHOROUS POLLUTION, WETLANDS, EVERGLADES, ECOSYSTEM DEGRADATION, EUTROPHICATION, AGRICULTURAL POLLUTION, FLORIDA SWAMPS

07/08-1265 PHOSPHORUS, NITROGEN, FERTILIZER COMPOSITION, AZALEA CULTURE, PLANT GROWTH, NUTRIENT UPTAKE, CONTAINER PLANTS, RHODODENDRON

07/08-0987 PHOSPHORUS, SUCCESSIONAL FORESTS, BRAZIL, AGRICULTURAL ABANDONMENT, NITROGEN CYCLING, CHRONOSEQUENCES, AMAZONIAN FORESTS

07/08-0110 PHOSPHORUS SEDIMENTATION, MARINE PHOSPHORUS CYCLE, OCEANIC CIRCULATION, PARTICULATE ORGANIC CARBON, REACTIVE PHOSPHORUS BURIAL, CONTINENTAL SHELVES

07/08-2254 PHOSPHORYLATION, GENE EXPRESSION, TRANSCRIPTION FACTORS, MITOGEN-ACTIVATED PROTEIN KINASES, AGROBACTERIUM, DEFENSE SIGNALING, NUCLEAR TRANSLOCATIONS

07/08-0515 PHOSPHORYLATION, GABA RECEPTOR, GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE, PARTIAL EPILEPSY, NEURONAL SYNCHRONIZATION, EPILEPTIC SEIZURE TRIGGERS

07/08-0027 PHOSPHOTHREONINE, EFFECTOR PROTEINS, BACTERIAL PATHOGENS, MITOGEN-ACTIVATED PROTEIN KINASES, TYPE III SECRETION SYSTEM, SHIGELLA, EXTRACELLULAR SIGNAL-REGULATED KINASES, PATHOGENESIS

07/08-1627 PHOTINUS FIREFLIES, MATE ATTRACTANTS, SEXUAL SIGNALS, FIREFLY SIGNALING, PREDATION COSTS, BIOLUMINESCENT SIGNALS, INSECT REPRODUCTION, REPRODUCTION STRATEGIES

07/08-1835 PHOTINUS SPECIES, COURTSHIP SIGNALS, SIGNAL COSTS, PREDATION RISK, BIOLUMINESCENCE, PHOTURIS SPECIES, FIREFLY MORTALITY, INSECT BEHAVIOR

07/08-0025 PHOTOCEREBRAL BRIDGE, POLARIZATION-SENSITIVE NEURONS, E-VECTOR ORIENTATIONS, INSECT BRAINS, LOCUSTS, TOPOGRAPHIC REPRESENTATIONS, SPATIAL ORIENTATIONS, BRAIN FUNCTIONS, NAVIGATION, NIGHT FLIGHT

07/08-2522 PHOTOCHEMICAL DEGRADATION, POLYCHLORINATED BIPHENYL (PCB), PHOTOLYSIS, ARTIFICIAL SNOW, PERSISTENT ORGANIC POLLUTANTS, SNOW POLLUTION

07/08-2204 PHOTOCHEMICAL REDUCTION, METHYLMERCURY, MERCURY ISOTOPES, MASS-INDEPENDENT FRACTIONATIONS, AQUATIC ECOSYSTEMS, BIOACCUMULATION, SUNLIGHT

07/08-2366 PHOTODYNAMIC THERAPY, SONODYNAMIC THERAPY, ONCOLOGY, CANCER TREATMENT, TUMOR TREATMENT, ULTRASOUND TREATMENT, HEMATOPORPHYRIN DERIVATIVES

07/08-0300 PHOTOGRAPHY GUIDES, COLOR MEASUREMENT, DIGITAL IMAGING GUIDES, ANIMAL COLORATION, CAMERA CALIBRATION, IMAGE ANALYSIS, NONHUMAN COLOR PERCEPTION

07/08-2522 PHOTOLYSIS, ARTIFICIAL SNOW, POLYCHLORINATED BIPHENYL (PCB), PHOTOCHEMICAL DEGRADATION, PERSISTENT ORGANIC POLLUTANTS, SNOW POLLUTION

07/08-0637 PHOTOPERIOD, FRUIT FLIES, CIRCADIAN NETWORKS, BRAIN NEURONS, SEASONAL VARIATIONS, INSECT BEHAVIOR, DROSOPHILA, E-CELLS, M-CELLS, ZEITGEBER

07/08-2245 PHOTOPERIOD, INVERTEBRATE REPRODUCTION, ENVIRONMENTAL CUES, RAGWORMS, MARINE WORMS, PALOLO WORMS, REPRODUCTION TIMING

07/08-1254 PHOTOPERIOD-DEPENDENT FLOWERING, ARABIDOPSIS THALIANA, PHLOEM COMPANION CELLS, FLORAL-INDUCTIVE SIGNALS, PLANT REPRODUCTION, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-0186 PHOTOPHORIA, MULTIMECHANISM-TARGETED MIGRAINE THERAPIES, NAPROXEN, SUMATRIPTAN SUCCINATE, HEADACHE TREATMENTS, MIGRAINE, PAIN RELIEF

07/08-1727 PHOTOPROTECTION, SUN EXPOSURE, ULTRAVIOLET RADIATION, CANCER/SKIN, MELANOMA, CUTANEOUS MALIGNANT MELANOMA

07/08-0270 PHOTORECEPTORS, BLINDNESS, RETINAL IMPLANTS, VISION, EYE PROSTHESIS, RETINITIS PIGMENTOSA, MACULAR DEGENERATION

07/08-2587 PHOTORECEPTORS, CIRCADIAN CLOCK CONTROL, MELATONIN FUNCTION, DOPAMINE FUNCTION, RETINAL RHYTHMICITY

07/08-1360 PHOTORECEPTORS, PERCEPTION, VISION, FIXATIONAL EYE MOVEMENTS, MICROSACCADES, SACCADES, EYE MOVEMENTS, PERIPHERAL VISION

07/08-1358 PHOTOSENSITIVE MELANOPSIN-CONTAINING RETINAL GANGLION CELLS, CIRCADIAN RHYTHM, PUPILLARY-REFLEX CIRCUIT, PSEUDORABIES VIRUS, GANGLION CELLS, DOPAMINERGIC SYSTEM, VIRAL TRACING, RETINAL GANGLION CELLS

07/08-0428 PHOTOSTIMULATION, GAMMA-AMINOBUTYRIC ACID, SUPERIOR COLLICULUS, SACCADIC SUPPRESSION, BRAIN FUNCTION, EYE MOVEMENT, VISUAL ACTIVITY

07/08-0585 PHOTOSYNTHESIS, EARTH'S ATMOSPHERIC HISTORY, OXYGEN LEVELS, TECTONIC FORCES, MASS EXTINCTIONS, EVOLUTIONARY PRESSURES

07/08-1293 PHOTOSYNTHESIS, EDDY FLUX STUDIES, LA SELVA BIOLOGICAL RESEARCH STATION, CARBON SINKS, TROPICAL RAINFORESTS, GREENHOUSE GASES, TREE RESPIRATION, GLOBAL WARMING

07/08-2215 PHOTOSYNTHESIS, CLIMATE CHANGE, GREENHOUSE GAS EFFECTS, CARBON SINKS, TROPICAL FORESTS, TREE GROWTH

07/08-0311 PHOTOSYNTHESIS, REACTION CENTERS, ELECTRON TRANSFER KINETICS, CHARGE SEPARATION, PROTEIN-PIGMENT COMPLEX, TRYPTOPHAN ABSORBANCE, RHODOBACTER SPHAIEROIDES

07/08-1529 PHOTOSYNTHESIS, MACROPHYTES, GASTROPODS, EGG MASSES, OXYGEN LEVELS, PLANT METABOLISM

07/08-0992 PHOTOSYNTHESIS, CROP PRODUCTIVITY, PLANT TOLERANCE, FERREDOXIN, FLAVODOXIN, CYANOBACTERIA, THIOREDOXIN, IRON DEFICIENCY

07/08-1600 PHOTOSYNTHETIC ACTIVITY, ECOSYSTEM MONITORING, HIGH-LATITUDES, GROWING SEASON, BIOMASS, CLIMATE CHANGE, PLANT GROWTH

07/08-0011 PHOTOSYNTHETIC EFFICIENCY, CARBON ASSIMILATION, C3 PLANTS, RUBISCO ENZYME, GLYCOLATE CONVERSION, ENZYME EFFICIENCY, ARABIDOPSIS THALIANA, PLANT BIOMASS

07/08-1528 PHOTOSYNTHETIC EFFICIENCY, ULTRAVIOLET RADIATION, TEMPERATURE, CORAL BLEACHING, SCLERACTINIAN CORALS, HEAT EXPOSURE, ZOOANTHELLAE

07/08-1831 PHOTOSYNTHETIC EFFICIENCY, LEAF WETTABILITY, ENVIRONMENTAL ADAPTATION, MONTANE CLOUD FOREST, WATER REPELLENCY

07/08-0628 PHOTOSYNTHETIC EUKARYOTES, PROKARYOTIC CYANOBACTERIA, CYANOBACTERIA, ANCESTRAL CYANOBACTERIAL ENDOSYMBIONTS, RED ALGAE, GREEN ALGAE

07/08-1825 PHOTOSYNTHETIC ORGANISMS, ALGAE, MARINE ALGAE, SEAWEEDS, LIGHT-ABSORBING PIGMENTS

07/08-2512 PHOTOSYSTEM II REACTION CENTER, HEAT STRESS, GRAPES, WINE GRAPES, VITIS, CULTIVARS, SUDDEN HEAT STRESS, GRADUAL HEAT STRESS

07/08-0928 PHOTOTAXIS, MULTILAMELLAR SENSORY PROCESSES, NEMATODE EYE PIGMENT, MERMIS NIGRESCENS, ROUNDWORMS

07/08-1835 PHOTURIS SPECIES, BIOLUMINESCENCE, PREDATION RISK, SIGNAL COSTS, COURTSHIP SIGNALS, PHOTINUS SPECIES, FIREFLY MORTALITY, INSECT BEHAVIOR

07/08-1497 PHYLLOTAXIS, PLANT-GROWTH PATTERNS, AUXIN, GOLDEN ANGLE, SPIRAL FORMATIONS, MATHEMATICAL SEQUENCES, BIOCHEMISTRY, PRIMORDIA

07/08-0079 PHYLOGENETIC COMMUNITY STRUCTURE, SPECIES COMPOSITION, BIODIVERSITY, COMMUNITY ECOLOGY

07/08-0993 PHYLOGENETIC DIVERSITY, BACTERIAL EVOLUTION, ENVIRONMENTAL DISTRIBUTION, RIBOSOMAL RNA, MICROBIAL ECOLOGY, RIBONUCLEIC ACID (RNA), SALINITY

07/08-1139 PHYLOGENETIC EFFECTS, IMMUNE ESCAPE, GENE MUTATIONS, HUMAN LEUKOCYTE ANTIGENS, HUMAN IMMUNODEFICIENCY VIRUS (HIV) POLYMORPHISMS, FOUNDER EFFECTS

07/08-0470 PHYLOGENETIC FUSES, CRETACEOUS-TERTIARY BOUNDARY, MAMMALIAN EVOLUTION, MASS EXTINCTIONS, EVOLUTION, PLACENTAL ORDERS

07/08-2536 PHYLOGENETIC INFORMATION, DIVERSIFICATION RATES, CLADE EXTINCTION, SPECIATION, BIOTIC RICHNESS

07/08-0679 PHYLOGENETIC RECONSTRUCTION, NEW ZEALAND BIOGEOGRAPHY, ALPINE FAULT SEPARATION, DISJUNCTION, HYDROBIID GASTROPODS, VICARIANCE

07/08-0998 PHYLOGENETIC RELATEDNESS, PLANTAGO LANCEOLATA, ARBUSCULAR MYCORRHIZAL FUNGI, SPECIES RICHNESS, ECOSYSTEM FUNCTIONING, COMMUNITY ASSEMBLIES, COEXISTENCE

07/08-0646 PHYLOGENETIC RELATIONSHIPS, NYMPHAEALES, ANGIOSPERM EVOLUTION, HYDATELLACEAE, WATER LILIES, GENE SEQUENCING

07/08-2306 PHYLOGENETIC RELATIONSHIPS, PTILOCERCUS LOWII, COLUGOS, TREE SHREWS, EUARCHONTA, PRIMATE EVOLUTION, GENOMIC CHANGES

07/08-0340 PHYLOGENETIC RELATIONSHIPS, CONSERVED PROTEINS, THERMOPLASMA ACIDOPHILUS, ARCHAEAL ACTIN HOMOLOGS, CYTOSKELETON, ACTIN, PROKARYOTIC CELLS, EUKARYOTIC CELLS, PROTEIN EXPRESSION

07/08-0168 PHYLOGENETICS, SCLERITOMES, ORTHROZANCLUS REBURRUS, FOSSIL REMAINS, BURGESS SHALE, HALKIERIIDS, LOPHOTROCHOZOANS, HALWAXIIDS, EVOLUTIONARY ROUTES, METAZOAN EVOLUTION

07/08-0398 PHYLOGENETICS, CONSERVATION, TAXONOMIC INFLATION, SUBSPECIES CLASSIFICATION, SPECIES CLASSIFICATION

07/08-0157 PHYLOGENETICS, PALEOBIOLOGY, EVOLUTION, AMPHIBIAN EVOLUTIONARY HISTORY, SPECIES DIVERSIFICATION

07/08-0781 PHYLOGENETICS, GAMETE COMPATIBILITY, CIONA INTESTINALIS, EVOLUTION, CRYPTIC SPECIATION

07/08-0071 PHYLOGENETICS, EVOLUTION, DEOXYRIBONUCLEIC ACID (DNA), TAXONOMY, METAGENOMICS, PROTEIN-CODING MARKER GENES, MICROBES, MICROBIAL COMMUNITIES

07/08-1945 PHYLOGENY, MOLECULAR EVOLUTION, METABOLIC RATE, METAZOA

07/08-2304 PHYLOGENY, GENOMES, DROSOPHILA, EVOLUTIONARY DIVERGENCE, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, CONSERVED FUNCTIONS

07/08-1665 PHYLOGENY, NOTOLEGIA, EUTHERIA, ATLANTOGENATA, VICARIANCE, BIOGEOGRAPHY, PLACENTAL MAMMALS, DIVERSIFICATION, GENOMICS, CLADES, MAMMALIAN EVOLUTION

07/08-1148 PHYLOGENY, RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), LENTIVIRUSES, GENOMIC FOSSILS, ANCIENT VIRUSES

07/08-1829 PHYLOGENY, ONTOGENY, DEVELOPMENTAL BIOLOGY, EMBRYOLOGY, BOOK REVIEW, EVOLUTION THEORIES, INTERDISCIPLINARY STUDIES, GENETICS, SCIENCE HISTORY

07/08-0158 PHYLOGENY, MAMMAL DIVERGENCE, FOSSIL REMAINS, PRIMATE EVOLUTION, PLESIADAPIFORMS, PALEOCENE SKELETONS

07/08-0352 PHYLOGENY, MOLECULAR PHYLOGENETICS, INSECT EVOLUTION, SOCIAL INSECTS, HYMENOPTERA, VESPIDAE, WASPS

07/08-0949 PHYLOTAXY, FLORAL DIVERSITY, EVOLUTIONARY DEVELOPMENTAL BIOLOGY, ANGIOSPERMS, FLOWERING PLANTS, MODEL PLANT SPECIES, GENE DUPLICATION, PLANT EVOLUTION

07/08-1371 PHYSCOMITRELLA PATENS, BRYOPHYTES, SPOROPHYTES, ARABIDOPSIS THALIANA, PLANT EVOLUTION, EVOLUTION, RHIZOIDS, ROOT HAIRS, LAND PLANTS

07/08-2483 PHYSETER MACROCEPHALUS, SPERM WHALE, DRIFT DIVING, WHALE BEHAVIOR, SLEEP TYPE, UNIHEMISPHERIC SLEEP

07/08-2676 PHYSICAL ACTIVITY, LONGITUDINAL STUDIES, PREGNANCY, HEALTH RISK FACTORS, OBESITY, CHILD HEALTH, PARENTAL INFLUENCE

07/08-2677 PHYSICAL MEASURES, PREVENTIVE PRACTICES, RESPIRATORY VIRUSES, EPIDEMICS, VIRAL INFECTIONS, HYGIENE, PUBLIC HEALTH

07/08-1069 PHYSICAL RESPONSES, TRANSIENT STRETCH, CYTOSKELETON, SMOOTH MUSCLE CELLS, STRUCTURAL RELAXATION, CELL PROPERTIES

07/08-1765 PHYSICAL THERAPY, REHABILITATION, STROKE RECOVERY, CONSTRAINT-INDUCED MOVEMENT THERAPY, ROBOTICS, OCCUPATIONAL THERAPY

07/08-0909 PHYSICAL THERAPY, MOTOR SKILLS, COMPUTER-ASSISTED MEDICINE, REHABILITATION DEVICES, STROKE PARALYSIS, THERAPEUTIC ROBOTS

07/08-1262 PHYSICAL TRAITS, SPECIES DIVERSITY, BAT BEHAVIOR, BARRO COLORADO ISLAND, PANAMA, BEHAVIORAL TRAITS, ECOLOGICAL PARTITIONING, ECHOLOCATION

07/08-0543 PHYSICIANS' HEALTH STUDY, WHOLE-GRAIN CEREALS, BREAKFAST CEREALS, HEART DISEASE PREVENTION, PUBLIC HEALTH, LIFESTYLE CHOICES, DIETARY BENEFITS

07/08-2729 PHYSICS EDUCATION, ACOUSTICS, WAVEFORMS, HARMONICS, FOURIER SYNTHESIZER, SCIENCE EXPERIMENTS, MUSICAL TONES

07/08-1819 PHYSICS EXPERIMENTS, MILK, OSMOLALITY, SOLUTIONS, COLLIGATIVE PROPERTIES, FREEZING POINT

07/08-2730 PHYSICS EXPERIMENTS, ROTATING SYSTEMS, INERTIAL FRAME OF REFERENCE, OPTICAL PHENOMENA, SUNSET OPTICAL PHENOMENA, CORIOLIS EFFECT, SCIENCE EDUCATION

07/08-1506 PHYSICS TEACHING, CURLS, TANGLES, HAIR GEOMETRY, SCIENCE EDUCATION

07/08-2130 PHYSICS THEORIES, BIG BANG THEORY, INTELLIGENT DESIGN, CREATIONISTS, UNIVERSE, EVOLUTION, COSMOLOGY

07/08-0008 PHYSIOLOGICAL AGING, WORKER PERFORMANCE, HONEYBEES, DEMOGRAPHIC AGING, FUNCTIONAL SENESCENCE, INSECT BEHAVIOR

07/08-1577 PHYSIOLOGICAL FORCING, SIMULATIONS, CONTINENTAL RUNOFFS, CARBON DIOXIDE, PRECIPITATION, PLANT PHYSIOLOGY, CLIMATE MODELS

07/08-2641 PHYSIOLOGICAL STATES, PLASMODIUM FALCIPARUM, MALARIA, PARASITES, CHILDREN'S HEALTH

07/08-0593 PHYSIOLOGY, KINETIC ENERGY ABSORPTION, SPIDER SILK, MATERIAL PROPERTIES, SILK PROTEINS

07/08-1746 PHYSIOTHERAPY, EXERCISE, ACUPUNCTURE, OSTEOARTHRITIS, PAIN REDUCTION, KNEE PAIN

07/08-1185 PHYTOCHEMICALS, CAROTENOID PIGMENTS, COLORECTAL CANCER, STROKE, DIABETES, COGNITIVE DECLINE, BONE-DEPENDENT PROTEINS, EYE HEALTH, LEAFY GREEN VEGETABLES, CHLOROPHYLL

07/08-1065 PHYTOCHEMICALS, TRANSIENT RECEPTOR POTENTIAL (TRP) CHANNELS, NOCICEPTIVE NEURONS, DORSAL ROOT GANGLIA, HYPERALGESIA, ALLODYNIA, PAIN PERCEPTION, VANILLOID RECEPTOR SUBTYPE, TEMPERATURE

07/08-2374 PHYTOCHEMICALS, PSYLLIUM, STATIN DRUGS, CHOLESTEROL, STEROLS, STANOLS

07/08-2372 PHYTOCHEMICALS, PUREES, JUICES, HEALTH BENEFITS, FRUITS, VEGETABLES, PROCESSED FOODS

07/08-0482 PHYTOCHEMICALS, FERULIC ACID, HYPERTENSION, RAT MODEL, ENDOTHELIAL FUNCTION, VASODILATION, NITRIC OXIDE BIOAVAILABILITY, REACTIVE OXYGEN SPECIES, CARDIOVASCULAR EFFECTS

07/08-1232 PHYTOHORMONES, AUXIN, PIN-FORMED PROTEINS, VACUOLAR PROTEIN SORTING PROTEINS, ARABIDOPSIS, RETROMER PROTEINS, PLANT DEVELOPMENT

07/08-0793 PHYTOLITHS, MEXICO, ZEA MAYS, MAIZE CULTIVATION, PALEOECOLOGY

07/08-1664 PHYTOLITHS, PALEOECOLOGY, CLIMATE CHANGE, FOSSILS, SILICA, PLANT FOSSIL RECORD

07/08-2151 PHYTOPHAGOUS INSECTS, OVIPOSITION SITE SELECTION, EGG-LAYING SITE SELECTION, SEDENTARY INSECTS, SAWFLY LEAF MINERS, PROFENUSA JAPONICA

07/08-0988 PHYTOPLANKTON, PRIMARY PRODUCTION, NITRIFICATION, BIOLOGICAL PUMPS, OPEN OCEANS

07/08-1021 PHYTOPLANKTON, CYANOBACTERIA, PROCHLOROCOCCUS, MARINE ECOSYSTEMS, MICROBIAL COMMUNITIES, BIOGEOGRAPHY, OCEAN MODELS

07/08-0099 PHYTOPLANKTON, PICOPLANKTON, CARBON EXPORT, NET PRIMARY PRODUCTION, OCEAN SURFACE LAYERS, PACIFIC OCEAN, ARABIAN SEA, PARTICULATE ORGANIC CARBON

07/08-2184 PHYTOPLANKTON, SAN FRANCISCO BAY, TROPHIC CASCADE, EUTROPHICATION, OCEAN-ESTUARY CONNECTIVITY, MOLLUSKS, COASTAL ECOSYSTEMS

07/08-1317 PHYTOPLANKTON BLOOMS, SOUTHERN OCEAN, CARBON SEQUESTRATION, NATURAL IRON FERTILIZATION, MACRONUTRIENTS, IRON SUPPLY, DISSOLVED IRON, MARINE ECOLOGY

07/08-1892 PHYTOREMEDIATION, METHYLMERCURY, INORGANIC MERCURY, SALT MARSHES, MERCURY CONTAMINATION, ENVIRONMENTAL POLLUTION, MARINE ECOSYSTEMS, BIOREMEDIATION

07/08-0072 PHYTOTOXIC MUCUS, FUNGI, AMYLOSTEREUM AREOLATUM, SIREX NOCTILIO, EUROPEAN WOODWASPS, INSECT PARASITOIDS, PINE MORTALITY, BIOCONTROL

07/08-1106 PI3K/AKT, OCTAPEPTIDE REPEAT REGION, TUMORIGENESIS, CYCLIND1, CANCER/GASTRIC, CELLULAR PRION PROTEIN

07/08-0582 PIANO MUSIC, COMPUTER-ASSISTED MUSIC, MUSIC TRANSCRIPTION, RULES OF MUSIC

07/08-2628 PICA PICA, FLAVIVIRUS, VIRUS TRANSMISSION, SOUTHERN FRANCE, EUROPEAN MAGPIES, WEST NILE VIRUS, ARBOVIRUS

07/08-1589 PICEA ENGELMANNII, ENGELMANN SPRUCE, DENDROCTONUS RUFIPENNIS, SPRUCE BEETLE, BEETLE OUTBREAKS

07/08-0099 PICOPLANKTON, PHYTOPLANKTON, CARBON EXPORT, NET PRIMARY PRODUCTION, OCEAN SURFACE LAYERS, PACIFIC OCEAN, ARABIAN SEA, PARTICULATE ORGANIC CARBON

07/08-1512 PICTOGRAPHS, ROCK ART, PETROGLYPHS, CULTURAL RESOURCE MANAGEMENT STUDIES, RADIOCARBON DATING, PLASMA-CHEMICAL CARBON EXTRACTION, DESERT VARNISH, MICROLAMINATION DATING METHODS

07/08-0670 PIED FLYCATCHERS, BIRD CONDITION, MIGRATORY BIRDS, SURVIVAL BENEFITS, COST-BENEFITS TRADE-OFFS, REPRODUCTIVE SUCCESS, SELF-MAINTENANCE ACTIVITIES, MOLT AND BREEDING OVERLAP, FIDULA HYPOLEUCA

07/08-2126 PIERCING-RELATED INFECTION, VIRUS TRANSMISSION, DENTAL IMPACTS, TONGUE PIERCING, ORAL HEALTH, PUBLIC HEALTH

07/08-2621 PIERIDAE, LEPIDOPTERA, COEVOLUTION, ADAPTIVE RADIATION, INSECT EVOLUTION, BUTTERFLY SPECIATION, BRASSICALES, PLANT-INSECT INTERACTIONS

07/08-2244 PIERIS RAPAE, CABBAGE WHITE BUTTERFLY, BUTTERFLY PHENOLOGY, DORMANCY, GLOBAL WARMING, SCIENCE CONTESTS, CLIMATE CHANGE, HABITAT LOSS

07/08-0287 PIEZOELECTRIC CRYSTALS, ULTRASOUND TECHNOLOGIES, COLOR FLOW IMAGING, DIAGNOSTIC ULTRASOUND, MICROBUBBLE-ULTRASOUND TECHNOLOGIES

07/08-0322 PIGMENT DISCROMATISM, MELANIN COLORATION, CAROTENOID MASKING, FUERTES'S ORIOLES, ICTERUS SPECIES, ORCHARD ORIOLES, PLUMAGE SIGNALING FUNCTIONS, ORIOLE BIRD COLORATION, MATE SELECTION

07/08-0671 PIGMENT DISPERSING FACTORS, SLOWPOKE, VENTRAL LATERAL NEURONS, DROSOPHILA, RHYTHMICITY, CIRCADIAN CLOCK, INSECTS, GENE EXPRESSION, NEURONAL FUNCTION

07/08-1792 PIGMENT DISTRIBUTION, HUMAN SKIN SUBSTITUTES, COMPLEXIONS, RACES, MELANOCYTES, SKIN COLOR, KERATINOCYTES

07/08-0641 PIGMENT PATTERNS, ANIMAL PIGMENTATION, ZEBRAFISH STRIPES, PATTERN FORMATION

07/08-2173 PIGMENT TYPE SWITCHING, GENE MUTATIONS, BETA-DEFENSIN, MAMMALS, DOGS, MELANOCORTIN 1 RECEPTOR, AGOUTI, K LOCUS, COAT COLOR

07/08-1965 PIGMENT USAGE, MARINE RESOURCES, MIDDLE PLEISTOCENE, SOUTH AFRICA, STONE TOOLS, HABITAT EXPANSIONS, HUMAN EVOLUTION, HOMO SAPIENS

07/08-1526 PIGMENTATION, PATTERNS, COLORATION, EPITHELIAL RECIPIENT CELLS, MAMMALS, FOXN1, TRANSCRIPTION FACTORS, MELANOCYTES

07/08-0188 PIGMENTATION, HUMAN SKIN, MELANOCYTES, SKIN COLOR, ULTRAVIOLET RADIATION, MELANIN, EPIDERMIS

07/08-0129 PIGMENTATION GENETICS, SKIN COLORS, MELANIN, MELANOSOMES, ULTRAVIOLET LIGHT, HUMAN EVOLUTION

07/08-0171 PIGTAILED MACAQUES, PRIMATE COMMUNICATION, MACACA NEMESTRINA, SOCIAL COMPLEXITY, ANIMAL BEHAVIOR, DOMINANT BEHAVIOR, CONFLICT RESOLUTION

07/08-0234 PILI TORTI, CONGENITAL DISORDERS, BJORNSTAD SYNDROME, HAIR ABNORMALITIES, MITOCHONDRIAL DISEASES, RESPIRASOMES, GENE MUTATIONS, REACTIVE OXYGEN SPECIES

07/08-1663 PILLOW LAVAS, MICROBES, BASALT GLASSES, BIOALTERATION, VOLCANIC ROCKS, BIOSPHERES, HYALOCLASTITES, OCEANIC CRUSTS, LIFE'S ORIGIN

07/08-0739 PIMEPHALES PROMELAS, FATHEAD MINNOW, SYNTHETIC ESTROGENS, WATER POLLUTION, ENDOCRINE DISRUPTORS, CONTRACEPTIVE PILLS, HUMAN WASTE CONTAMINATION, ECOTOXICITY

07/08-0490 PIMONIDAZOLE, HYPOXIA, HOECHST PERFUSION, BONE MARROW, HEMATOPOIETIC STEM CELLS, TIRAPAZAMINE

07/08-1857 PINE BARRENS, ACTIVITY PATTERNS, SNAKE BEHAVIOR, RADIOTELEMETRY, LAMPROPELTIS GETULA GETULA, EASTERN KINGSNAKE, HABITAT USE

07/08-0108 PINE BARRENS ECOSYSTEMS, BUTTERFLY CONSERVATION, OAK SAVANNAS, LUPINE HABITATS, BLUE BUTTERFLIES, LYCAEIDES MELISSA SAMUELIS, KARNER BLUE BUTTERFLY

07/08-0072 PINE MORTALITY, INSECT PARASITOIDS, PHYTOTOXIC MUCUS, FUNGI, AMYLOSTEREUM AREOLATUM, SIREX NOCTILIO, EUROPEAN WOODWASPS, BIOCONTROL

07/08-2547 PINE SAVANNAS, SAVANNA COMMUNITIES, SEED-DISPERSING BIRDS, PERIODIC FIRES, CONSERVATION STRATEGIES, FIRE EFFECTS, WOODY PLANT INVASION

07/08-2141 PINE SNAKES, PITUOPHIS SPECIES, HIBERNACULA, SNAKE BEHAVIOR

07/08-2462 PINE VOLES, MICROTUS PINETORUM, SOCIOSEXUAL ORGANIZATION, PEST POPULATIONS, BREEDING SYSTEMS, POPULATION DENSITY, VOLE BEHAVIOR

07/08-2097 PINEAL GLAND, BRAIN FUNCTIONS, PERIPHERAL CLOCKS, MASTER CLOCK, CIRCADIAN RHYTHMS, DAILY RHYTHMS

07/08-1232 PIN-FORMED PROTEINS, PHYTOHORMONES, AUXIN, VACUOLAR PROTEIN SORTING PROTEINS, ARABIDOPSIS, RETROMER PROTEINS, PLANT DEVELOPMENT

07/08-0020 PINNIPEDS, FEMALE CHOICE, ARCTOCEPHALUS GAZELLA, FUR SEAL, MATE RELATEDNESS, HETEROZYGOSITY, LEK PARADOX, MAMMALIAN BEHAVIOR

07/08-2185 PINTA ISLAND, GALAPAGOS ISLANDS, GIANT TORTOISE, TURTLE CONSERVATION, GEOCHELONE NIGRA, REPTILE GENES, TORTOISE-BREEDING CENTERS, LONESOME GEORGE

07/08-0624 PINTAILS, ANAS ACUTA, NORTHERN PINTAIL, RIO GRANDE VALLEY, NEW MEXICO WILDLIFE REFUGES, WINTER RANGE, BIRD MORTALITY

07/08-0532 PIOGLITAZONE, OBESITY, DIABETES, NONALCOHOLIC STEATOHEPATITIS, FATTY LIVER DISEASE TREATMENTS, ROSIGLITAZONE, METFORMIN, LIVER DISEASES

07/08-0106 PIONEER PLANTS, TOXIC SEED CHEMICALS, SOIL SEEDBANKS, SEED CHEMICAL DEFENSES, CLOUD FORESTS, COSTA RICA, BOCCONIA, PATHOGEN DEFENSES

07/08-1307 PIONEER SEED GERMINATION, LEVEES, MISSISSIPPI RIVER, FLOODPLAIN FORESTS, FLUVIAL ISLANDS, FOREST COMPOSITION, COTTONWOOD, BLACK WILLOW, SUGARBERRY, SILVER MAPLE, SWEETGUM

07/08-2426 PIONS, COSMIC RADIATION, MUONS, PYRAMID EXPLORATION, EXCAVATING PYRAMIDS, MAYAN PYRAMIDS

07/08-2376 PIPER METHYSTICUM, INOSITOL, KAVA, DIETARY SUPPLEMENTS, HERBAL MEDICINES, ANXIETY DISORDER TREATMENTS, SEROTONIN REUPTAKE INHIBITORS (SSRIS)

07/08-2209 PIRANHAS, PLANT DISPERSAL, CHARACIFORMS, GRANIVORY, FRUGIVORY, SERRASALMIDAE, SEED PREDATION, WETLANDS, EVOLUTIONARY ECOLOGY, ICHTHYOCHORY, SOUTH AMERICA

07/08-1511 PIRATE SHIPS, SUNKEN PIRATE SHIPS, GOLDEN AGE OF PIRACY, BELLAMY/SAMUEL, WHYDAH, TEACH/EDWARD, BLACKBEARD THE PIRATE

07/08-0075 PISCIVOROUS SPECIES, CONTAMINATED FISH, AQUATIC BIRDS, METHYLMERCURY, ECOTOXICOLOGY, MERCURY CONTAMINATION, COMMON LOON REPRODUCTION

07/08-0150 PISUM SATIVUM, ARABIDOPSIS THALIANA, FESTUCA PRATENSIS, PLANT SENESCENCE, GENE HOMOLOGS, COLOR POLYMORPHISMS, COTYLEDONS, CHLOROPHYLL CATABOLISM, STAYGREEN GENE, PEA

07/08-1833 PIT SIZE, COMPETITION, SESSILE PREDATORS, ANT LIONS, ALLOMETRIC PATTERNS, ENERGETICS, MYRMELEON SPECIES

07/08-2083 PITCH, MUSICAL ABILITY, TONE DEAFNESS, AMUSIA, HEARING, VOXEL-BASED MORPHOMETRY

07/08-2090 PITCH, TEMPO, MELODIC MEDICATION, INTELLIGENCE TEST SCORES, MEMORY, BRAIN RESPONSES, MUSIC LISTENING

07/08-1793 PITCH PERCEPTION, PERFECT PITCH, ABSOLUTE PITCH ABILITY, PERCEPTUAL TRAITS, TONES, MUSICAL NOTES

07/08-2232 PITCHER PLANTS, PREDATORS, GREEN MEAT EATERS, PLANT NUTRITION, ENVIRONMENTAL CHANGE, CARNIVOROUS PLANTS, NITROGEN, CARYPHYLLALES

07/08-1521 PITCHER PLANTS, BOOK REVIEWS, FIELD GUIDES, PLANT SCIENCE, BOTANY, ANIMAL-EATING PLANTS, CARNIVOROUS PLANTS, VENUS FLYTRAPS

07/08-0048 PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDES, MOLECULAR EVOLUTION, NONMAMMALIAN VERTEBRATES, GROWTH HORMONE-RELEASING HORMONES, AMPHIBIANS, FISH, HORMONE RECEPTORS, VERTEBRATE GROWTH

07/08-2681 PITUITARY GLAND, ANTI-AGING, HUMAN GROWTH HORMONE, SOMATOTROPIN, HORMONE PRODUCTION

07/08-1349 PITUITARY GLAND, GROWTH HORMONES, ORGANOGENESIS, EMBRYONIC DEVELOPMENT, CHROMATIN MODIFICATIONS, RETROTRANSPOSON REPEATS, SHORT INTERSPERSED NUCLEAR ELEMENTS, POLYMERASES, GENE TRANSCRIPTION

07/08-0523 PITUITARY GLAND, NEUROPEPTIDES, ANIMAL BEHAVIOR, CD38, GLYCOPROTEINS, OXYTOCINS, SOCIAL BEHAVIOR BIOREGULATION, MATERNAL HORMONES

07/08-0849 PITUITARY HORMONE REPLACEMENT, BRAIN DAMAGE, DISEASE MANAGEMENT, HYPOPITUITARISM, HYPOTHALMUS

07/08-0318 PITUITARY HORMONES, HORMONE SEASONALITY, FOLLICLE STIMULATING HORMONE, LEUTEINIZING HORMONE, GONADOTROPHINS, DESERT LIZARD, UROMASTYX ACANTHINURA, REPRODUCTIVE HORMONE CYCLES, LIZARDS

07/08-2141 PITUOPHIS SPECIES, PINE SNAKES, HIBERNACULA, SNAKE BEHAVIOR

07/08-2281 PITX2, LATERALITY, TRANSCRIPTION FACTORS, MORPHOGENESIS, ASYMMETRIC DEVELOPMENT, AORTIC ARCH DEVELOPMENT, HEMODYNAMICS

07/08-0636 PIWI PROTEINS, GERM CELL MAINTENANCE, ZEBRAFISH, RIBONUCLEIC ACID (RNA), TRANSPOSON CONTROL, ARGONAUTE PROTEINS, PAZ DOMAIN, FISH REPRODUCTION, PROTEIN EXPRESSION, DANIO RERIO

07/08-2716 PIYE, BLACK PHAROAHS, EGYPT, NUBIA, TAHARQA, SHABAKA, ANCIENT AFRICAN CIVILIZATIONS

07/08-0000 PKU–SEE PHENYLKETONURIA

07/08-0124 PLACE CELLS, HIPPOCAMPAL REMAPPING, GRID CELLS, MEDIAL ENTORHINAL CORTEX, RATE REMAPPING, GRID REALIGNMENT, BRAIN NETWORKS

07/08-1428 PLACEBO EFFECTS, OPIOID ACTIVITY, PAIN, PERIAQUEDUCTAL GRAY, ANALGESICS, NOCICEPTIVE PROCESS, BRAIN, G-PROTEIN COUPLED RECEPTORS

07/08-0508 PLACENTA, UNFOLDED PROTEIN RESPONSE, APOPTOSIS, ISCHEMIA-REPERFUSION INJURY, OXIDATIVE STRESS, ENDOPLASMIC RETICULUM, HUMAN CHORIOCARCINOMA CELLS, PREGNANCY COMPLICATIONS

07/08-1387 PLACENTAL FISH, NATURAL SELECTION, PARENT-OFFSPRING CONFLICTS, GENOMIC IMPRINTING, EVOLUTIONARY LINEAGES, INSULIN-LIKE GROWTH FACTOR II, HETERANDRIA FORMOSA, TELEOST FISH, CYPRINDONOTIFORMES

07/08-1126 PLACENTAL LACTOGEN, MOUSE EMBRYO, ANGIOGENESIS, BONE MORPHOGENETIC PROTEIN 1, PROLACTIN, GROWTH HORMONE

07/08-0115 PLACENTAL MAMMALS, EPIGENETICS, IMPRINTED GENES, MARSUPIAL MAMMALS, SILENCED GENES, GENETIC IMPRINTING, MAMMAL EVOLUTION, CONFLICT HYPOTHESIS

07/08-1099 PLACENTAL MAMMALS, LAURASIA, EVOLUTION, EUTHERIANS, MAELESTES GOBIENSIS, FOSSILS, MONGOLIA, CRETACEOUS-TERTIARY BOUNDARY

07/08-1665 PLACENTAL MAMMALS, BIOGEOGRAPHY, VICARIANCE, PHYLOGENY, NOTOLEGIA, EUTHERIA, ATLANTOGENATA, DIVERSIFICATION, GENOMICS, CLADES, MAMMALIAN EVOLUTION

07/08-0470 PLACENTAL ORDERS, PHYLOGENETIC FUSES, CRETACEOUS-TERTIARY BOUNDARY, MAMMALIAN EVOLUTION, MASS EXTINCTIONS, EVOLUTION

07/08-1800 PLAGUE, TOXOPLASMA GONDII, DISEASE TRANSMISSION BARRIERS, WILDLIFE HABITATS, EBOLA VIRUS, GORILLA POPULATIONS

07/08-0832 PLAGUE, PANDEMICS, YERSINIA SPECIES, BIOTERRORISM, PATHOGENIC PHENOTYPES, FLEA-TO-HUMAN TRANSMISSION, BUBONIC PLAGUE, RODENTS, BACTERIAL INFECTION

07/08-0589 PLAGUE, BUBONIC PLAGUE, BLACK DEATH, YERSINIA PESTIS, PANDEMICS, CLIMATE CHANGE

07/08-2457 PLAGUE EPIDEMIC, YERSINIA PESTIS, BLACK-TAILED PRAIRIE DOG, CYNOMYS LUDOVICIANUS, PRAIRIE DOG MANAGEMENT, DISEASE TRANSMISSION MODELS

07/08-1303 PLANKTIVOROUS FISH, ONCORHYNCHUS NERKA, KOKANEE, LAKE ECOLOGY, OPOSSUM SHRIMP, MYSIS RELICTA, ZOOPLANKTON, FISHERY MANAGEMENT, CLADOCERANS, COPEPODS, SALMON

07/08-0018 PLANKTONIC PREY, ELASMOBRANCHS, MISSISSIPPI RIVER, PADDLEFISH, ROSTRUM, ELECTRORECEPTIVE ORGANS, AMPILLAE OF LENZINI, POLYODON SPATHULA, FISH BEHAVIOR

07/08-0067 PLANKTONIC TRANSPORT, MARINE LARVAE, BENTHIC RELATIONSHIPS, MUSSEL POPULATIONS, MYTILUS SPECIES, LARVAL CONNECTIVITY

07/08-2615 PLANNING ABILITY, EVOLUTIONARY SUCCESS, HUMAN EVOLUTION, BRAIN EVOLUTION, NEANDERTHALS, HOMO SAPIENS

07/08-0021 PLANNING ABILITY, BIRD BEHAVIOR, FOOD CACHING, WESTERN SCRUB-JAYS, APHELOCOMA CALIFORNICA, MOTIVATIONAL STATES, BISCHOFF-KOHLER HYPOTHESIS, FUTURE PLANNING

07/08-0332 PLANT ADAPTABILITY, FLORIDA, BLANKETFLOWER, GAILLARDIA PULCHELLA, FIREWHEEL, FLOWERING ANNUALS, NATIVE PLANTS, ECOTYPES, ENVIRONMENTAL ADVANTAGE

07/08-0998 PLANTAGO LANCEOLATA, ARBUSCULAR MYCORRHIZAL FUNGI, SPECIES RICHNESS, ECOSYSTEM FUNCTIONING, COMMUNITY ASSEMBLIES, PHYLOGENETIC RELATEDNESS, COEXISTENCE

07/08-0694 PLANT-ANIMAL INTERACTIONS, LIZARD POLLINATION, MAURITIUS PLANTS, CONSERVATION MANAGEMENT, COMMUNITY ECOLOGY, TROCHETIA BLACKBURNIANA, GECKO-POLLINATED PLANTS

07/08-1170 PLANTAR FASCIITIS, HEEL PAIN, FOOT PAIN, INFLAMMATION, ORTHOTIC DEVICES

07/08-1014 PLANTATION FORESTS, BRAZILIAN RAINFORESTS, AMAZONIA, HERPETOFAUNA, REGENERATING FORESTS, JARI RIVER, DEFORESTATION

07/08-2521 PLANT-BASED INSECT REPELLENTS, MALARIA, BED NET TREATMENT, BOLIVIAN AMAZON, ANOPHELES DARLINGI, PLASMODIUM VIVAX, INSECT-BORNE DISEASE

07/08-2723 PLANT BENEFITS, GREEN SPACES, WORKPLACE ENVIRONMENT, JOB SATISFACTION, EMPLOYEE PERCEPTIONS, BUILDING DESIGN

07/08-0011 PLANT BIOMASS, ARABIDOPSIS THALIANA, ENZYME EFFICIENCY, GLYCOLATE CONVERSION, RUBISCO ENZYME, PHOTOSYNTHETIC EFFICIENCY, CARBON ASSIMILATION, C3 PLANTS

07/08-1615 PLANT CELL WALLS, ALTERNATIVE FUELS, CELLULOSE, FOOD SUPPLY, GASOLINE, CORN, ETHANOL, RENEWABLE FUELS

07/08-1237 PLANT CHEMICAL DEFENSES, LEPIDOPTERA, PHARMACOPHAGY, PYRROLIZIDINE ALKALOIDS, COEVOLUTION, PRESTONIA AMABILIS, ITHOMIINAE, RAINFOREST, ARCTIIDAE, IDEAMINE A, BUTTERFLIES

07/08-0971 PLANT CHEMICAL USE, ANTIPREDATOR BEHAVIOR, SYSTEMIC CHEMICALS, BOMBARDIER BEETLES, MONARCH BUTTERFLIES, NOXIOUS CHEMICALS, INSECT DEFENSES, SAWFLY BEHAVIOR

07/08-2427 PLANT CHEMISTRY, CORNSTARCH, CARBOHYDRATES, AMYLOSE, ZEA MAYS

07/08-1652 PLANT CLADES, DIPSACALES, BIOGEOGRAPHIC MOVEMENT, EXTINCTION, ADOXACEAE, VALERIANACEAE, SPECIATION, EVOLUTION

07/08-1364 PLANT CLASSIFICATION, LATIN TERMINOLOGY, BIOLOGICAL CLASSIFICATION, TAXONOMY, LINNAEUS/CARL

07/08-1902 PLANT COMMUNITIES, TEMPERATE FOREST ECOSYSTEMS, HERBACEOUS LAYER, OVERSTORY, STRESS BIODIVERSITY RESPONSES, THREATENED SPECIES

07/08-0375 PLANT COMMUNITIES, RIPARIAN ZONES, VEGETATION, FLUVIAL LANDFORMS, RIVER EVOLUTION, GEOMORPHIC SURFACES, ITALY

07/08-1583 PLANT COMMUNITIES, FOREST RESOURCES, ENVIRONMENTAL FACTORS, NICARAGUA, CASITA VOLCANO, LANDSLIDES, SPECIES COMPOSITION, EARLY SUCCESSION, TROPICAL ECOSYSTEMS

07/08-1289 PLANT COMMUNITY COMPOSITION, HERBIVORY, FIRE, NUTRIENT QUALITY, SERENGETI NATIONAL PARK, GRASSLANDS, SAVANNA ECOSYSTEMS

07/08-1034 PLANT COMMUNITY DYNAMICS, OVERHUNTING, SEED DISPERSERS, FOREST DYNAMICS, UNSUSTAINABLE HUNTING LEVELS, TROPICAL FOREST HUNTING, HUNTING

07/08-1619 PLANT COMMUNITY STRUCTURE, CARBON DIOXIDE ENRICHMENT, SHORTGRASS STEPPE, GRASSLANDS, GLOBAL CHANGE, BIOMASS INCREASES, SHRUB ENCROACHMENT, ECOSYSTEM IMPACT

07/08-0337 PLANT CONSERVATION, EPIDENDRUM NOCTURNUM, EPULORHIZA REPENS, FUNGUS, SYMBIOTIC SEED GERMINATION, ORCHID PROPAGATION, MYCORRHIZAL FUNGUS, ENDANGERED SPECIES, EPIPHYTIC ORCHIDS

07/08-0627 PLANT CONSERVATION, BALSAM IMPATIENS, RAINFOREST FLORA, ORCHIDLIKE PLANTS, IMPATIENS SPECIES, ANNUALS, HORTICULTURE

07/08-2560 PLANT CONSERVATION, NATIVE PLANT RESTORATION, HAWAIIAN PLANTS, KAUAI ISLAND, MAKAUWAHI CAVE, TURTLE HABITATS

07/08-2543 PLANT CULTIVATION, NURSERY PRODUCTION, ORNAMENTAL PLANTS, BUFFALOBERRY, SHEPHERDIA ARGENTEA, SILVER BUFFALOBERRY

07/08-2128 PLANT CULTIVATION, FOSSIL DATING, ANDES, COTTON, SQUASH, PEANUTS, AGRICULTURE, PERU

07/08-0335 PLANT CULTURE, FLOWERING PERENNIALS, SEED PROPAGATION, WETLAND HABITAT, CRIMSONEYED ROSEMALLOW, MALVACEAE, HIBISCUS MOSCHEUTOS

07/08-0172 PLANT DEFENSE, GENE EXPRESSION, COEVOLUTION, WHEAT PESTS, MAYETIOLA DESTRUCTOR, REACTIVE OXYGEN SPECIES, INSECT-PLANT INTERACTIONS, HESSIAN FLY, EVOLUTION, ANTIOXIDANT DEFENSE RESPONSES

07/08-0936 PLANT DEFENSE, SIEVE TUBES, PLUGGING, SALIVA PROTEINS, APHIDS, PHLOEM SAP, CALCIUM SCAVENGER, FORISOMES, SAP INGESTION

07/08-1197 PLANT DEFENSES, TUMORIGENESIS, SALICYLIC ACID, RHIZOSPHERES, REGULONS, AGROBACTERIUM TUMEFACIENS, GENE EXPRESSION, BACTERIAL QUORMONES, CROWN GALL TUMORS, VIRULENCE GENES

07/08-0414 PLANT DEFENSES, ALLOCHEMICALS, AGRICULTURE, HERBICIDES, ALLELOPATHY, PESTICIDE USE, RICE CULTIVATION

07/08-0054 PLANT DEVELOPMENT, CYTOKININS, SHOOT MERISTEMS, RICE GENES, GENE MUTATIONS, ENZYME ACTIVITY

07/08-0052 PLANT DEVELOPMENT, ARABIDOPSIS THALIANA, MERISTEMOIDS, CELL DIFFERENTIATION, GUARD CELLS, STOMATA, GENETIC INTERACTION, PROTEIN INTERACTIONS

07/08-1270 PLANT DEVELOPMENT, TOBACCO MOSAIC VIRUS, MICRO RIBONUCLEIC ACID (RNA), SMALL RNA, COAT PROTEIN, MOVEMENT PROTEIN, VIRUS INFECTIONS

07/08-1232 PLANT DEVELOPMENT, RETROMER PROTEINS, ARABIDOPSIS, VACUOLAR PROTEIN SORTING PROTEINS, PIN-FORMED PROTEINS, PHYTOHORMONES, AUXIN

07/08-2735 PLANT DISEASE TRANSMISSION, ESCHERICHIA COLI, SALMONELLA ENTERICA, FOOD-BORNE ILLNESS, PATHOGENS, BACTERIAL INFECTIONS, PRODUCE CONTAMINATION

07/08-2209 PLANT DISPERSAL, CHARACIFORMS, GRANIVORY, FRUGIVORY, SERRASALMIDAE, SEED PREDATION, WETLANDS, EVOLUTIONARY ECOLOGY, ICHTHYOCHORY, PIRANHAS, SOUTH AMERICA

07/08-0394 PLANT DISTRIBUTION, MANU, GLOBAL WARMING, CLOUD FORESTS, ANDEANS, TROPICAL ANDES, ENDEMIC SPECIES, TREE MIGRATION, PERU

07/08-1018 PLANT DISTRIBUTION, SPECIES RICHNESS, BIODIVERISTY DETERMINANTS, VASCULAR PLANTS, GLOBAL PATTERNS

07/08-1912 PLANT DISTRIBUTION, SEED DISPERSAL, NONNATIVE SPECIES INVASION, RAINFOREST PRESERVATION, NATIVE PLANT PRESERVATION, BIRD CONSERVATION, EXOTIC SPECIES, HAWAIIAN ISLAND ECOSYSTEMS

07/08-0719 PLANT DISTRIBUTION ANALYSES, HURRICANE ANDREW, STORM DAMAGE, MANGROVE FORESTS, SPATIAL REGENERATION PATTERNS, SOUTH FLORIDA, WEATHER-DAMAGED LANDSCAPES

07/08-2181 PLANT DIVERSITY, BIOMASS PRODUCTION, DIVERSITY, PRODUCTIVITY, SAMPLING EFFECT, COMPLEMENTARITY, EXTINCTION RISKS

07/08-0903 PLANT DOMESTICATION, HORDEUM VULGARE, BARLEY CULTIVATION, NEOLITHIC AGRICULTURE, FERTILE CRESCENT, NUCLEOTIDE POLYMORPHISMS

07/08-2611 PLANT EVOLUTION, ADAPTATION, EVOLUTION, TRANSGENERATIONAL PLASTICITY, CAMPANULASTRUM AMERICANUM, ENVIRONMENTAL HETEROGENEITY

07/08-1371 PLANT EVOLUTION, EVOLUTION, RHIZOIDS, ROOT HAIRS, ARABIDOPSIS THALIANA, SPOROPHYTES, BRYOPHYTES, PHYSCOMITRELLA PATENS, LAND PLANTS

07/08-0778 PLANT EVOLUTION, FUNGI, DEVONIAN FOSSILS, EVOLUTION, PROTOTAXITES

07/08-2299 PLANT EVOLUTION, CLIMATE CHANGE, LEAF EVOLUTION, GILBOA/NEW YORK, FOSSIL TREES, ANCIENT FORESTS, LAND PLANTS

07/08-0777 PLANT EVOLUTION, EUPHORBIACEAE, HOLOPARASITIC ANGIOSPERMS, FLORAL GIGANTISM, EVOLUTION, RAFFLESIACEAE

07/08-1100 PLANT EVOLUTION, INFLORESCENCE ARCHITECTURES, MORPHOSPACES, LIFE HISTORIES, BIOLOGICAL DIVERSITY, EVOLUTION

07/08-0632 PLANT EVOLUTION, ONAGRACEAE, SELF-FERTILIZATION, OUTCROSSING, FLOWERING PLANTS, OENOTHERA

07/08-1671 PLANT EVOLUTION, SELF-FERTILIZATION, ARABIDOPSIS SPECIES, OUTCROSSING, LINKAGE DISEQUILIBRIUM

07/08-2305 PLANT EVOLUTION, CRETACEOUS PLANTS, GNETALES, BENNETTITALES, SEED PLANTS, MESOFOSSILS, FOSSIL SEEDS

07/08-1979 PLANT EVOLUTION, VITIS VINIFERA, ANGIOSPERMS, HEXAPLOIDIZATION, PLANT GENOMES, GENE SEQUENCES, GRAPEVINE GENOME

07/08-0949 PLANT EVOLUTION, PHYLOTAXY, FLORAL DIVERSITY, EVOLUTIONARY DEVELOPMENTAL BIOLOGY, ANGIOSPERMS, FLOWERING PLANTS, MODEL PLANT SPECIES, GENE DUPLICATION

07/08-0278 PLANT EXUDATES, AMBER, RESINS, ANCIENT ORGANISMS, NUCLEAR MAGNETIC RESONANCE (NMR) SPECTROSCOPY, POLYMERS, FOSSILS

07/08-1845 PLANT FERTILIZATION, AMYLOPLASTS, POLLEN TUBE GROWTH, ANGIOSPERMS

07/08-1557 PLANT FERTILIZATION, FLOWERING PLANTS, GENE MUTATIONS, POLLEN TUBE TIP GROWTH, CYCLIC NUCLEOTIDE-GATED CHANNELS, ARABIDOPSIS THALIANA, MALE STERILITY, CALCIUM IONS

07/08-1664 PLANT FOSSIL RECORD, SILICA, FOSSILS, CLIMATE CHANGE, PALEOECOLOGY, PHYTOLITHS

07/08-2310 PLANT FOSSIL RECORD, MASS EXTINCTIONS, VEGETATION DYNAMICS, ENVIRONMENTAL CHANGES, MARINE BIODIVERSITY, PALEOECOLOGY, TERRESTRIAL PLANTS

07/08-0161 PLANT FOSSILS, GLOBAL WARMING, BIGHORN BASIN, GREENHOUSE GASES, PALEOCENE-EOCENE, THERMAL MAXIMUM, CARBON RELEASE

07/08-1533 PLANT-FUNGUS INTERACTIONS, MUTATIONS, GENOME SEQUENCES, FUNGAL GENOMES, FUSARIUM GRAMINEARUM, PATHOGENIC FUNGI

07/08-0055 PLANT-FUNGUS RELATIONSHIPS, FUNGI, SYMBIOSIS, FUNGAL VIRUSES, HEAT TOLERANCE, MYCOVIRUSES

07/08-1677 PLANT GENES, ARABIDOPSIS, PARENTAL CONFLICT THEORY, GENOMIC IMPRINTING, DARWINIAN SELECTION, EVOLUTION

07/08-0053 PLANT GENES, STOMATAL DEVELOPMENT, CONSERVED CELL LINEAGES, TRANSCRIPTION FACTORS, BASIC HELIX-LOOP-HELIX PROTEINS, ARABIDOPSIS THALIANA, CELL DIFFERENTIATION

07/08-0942 PLANT GENOMES, ARABIDOPSIS THALIANA, INHERITANCE, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETIC SILENCING, GENE EXPRESSION, PSEUDOGNES, VIRAL INTEGRATION

07/08-1979 PLANT GENOMES, GENE SEQUENCES, GRAPEVINE GENOME, HEXAPLOIDIZATION, ANGIOSPERMS, VITIS VINIFERA, PLANT EVOLUTION

07/08-0644 PLANT GROWTH, BRASSINOSTEROIDS, EPIDERMIS, ARABIDOPSIS THALIANA, BIOSYNTHESIS, DWARFISM, GENE EXPRESSION

07/08-1265 PLANT GROWTH, AZALEA CULTURE, PHOSPHORUS, NITROGEN, FERTILIZER COMPOSITION, NUTRIENT UPTAKE, CONTAINER PLANTS, RHODODENDRON

07/08-0009 PLANT GROWTH, CYTOKININS, AUXIN, SIGNALING PATHWAY, CELL DIFFERENTIATION, ROOT MERISTEM SIZE

07/08-1600 PLANT GROWTH, CLIMATE CHANGE, PHOTOSYNTHETIC ACTIVITY, ECOSYSTEM MONITORING, HIGH-LATITUDES, GROWING SEASON, BIOMASS

07/08-0957 PLANT GROWTH, LEUCINE-RICH REPEATS, PEPTIDES, ARABIDOPSIS, TRANSPORT INHIBITOR RESPONSE 1, UBIQUITIN LIGASES, AUXINS, GENE EXPRESSION, HORMONE SIGNALING

07/08-1497 PLANT-GROWTH PATTERNS, AUXIN, PHYLLOTAXIS, GOLDEN ANGLE, SPIRAL FORMATIONS, MATHEMATICAL SEQUENCES, BIOCHEMISTRY, PRIMORDIA

07/08-0999 PLANT-HERBIVORE INTERACTIONS, RODENT GRAZING, SHEEP GRAZING, TUNDRA PLANT COMMUNITIES, OVIS ARIES, BRYOPHYTES, GRAMINOIDS, GRAZING

07/08-0179 PLANT HOMEODOMAIN, X-LINKED MENTAL RETARDATION, DEMETHYLASE ACTIVITY, HISTONE METHYLATION, TRANSCRIPTIONAL REPRESSION, NEURONAL DEVELOPMENT, GENE EXPRESSION, BRAIN FUNCTION

07/08-0960 PLANT HORMONES, ABSCISIC ACID RECEPTOR, PLASMA MEMBRANE RECEPTORS, G PROTEIN-COUPLED RECEPTORS, ARABIDOPSIS, PROTEIN EXPRESSION

07/08-2125 PLANT HORMONES, FRUIT RIPENING, ETHYLENE, TOMATOES, SOLANUM LYCOPERSCIUM, GROCERY STORES, BANANAS

07/08-1867 PLANT INFECTIVITY, GENETIC DRIFT, POPULATION BOTTLENECK, APHIDS, INSECT VECTORS, VIRUS PARTICLE TRANSMISSION, POTATO VIRUS Y, HOST SWITCHING

07/08-2491 PLANTING TREES, CONTAINERIZED TREES, TREE PLANTING, ROOTBALL TREATMENT

07/08-2621 PLANT-INSECT INTERACTIONS, BRASSICALES, BUTTERFLY SPECIATION, INSECT EVOLUTION, ADAPTIVE RADIATION, PIERIDAE, LEPIDOPTERA, COEVOLUTION

07/08-1379 PLANT-INSECT MUTUALISM, FICUS SPECIES, IDARNES WASPS, PARASITIC WASPS, SEED PREDATION, FIG WASPS, MALE PRODUCTION

07/08-0061 PLANT INVASION, SOUTH AFRICA, KRUGER NATIONAL PARK, RIPARIAN ECOSYSTEMS, LAND-USE PATTERNS, INVASIVE SPECIES, PROTECTED AREAS, RISK ASSESSMENT, ENVIRONMENTAL MANAGEMENT

07/08-1318 PLANT INVASIONS, INVASIVE SPECIES, RESOURCE-USE EFFICIENCY, HAWAII, RESOURCE AVAILABILITY, NONNATIVE PLANTS

07/08-1852 PLANT LIFE HISTORY, ALLOMETRIC SCALING, MORTALITY RATES, LIFESPAN, BIRTH RATES

07/08-1529 PLANT METABOLISM, OXYGEN LEVELS, EGG MASSES, GASTROPODS, MACROPHYTES, PHOTOSYNTHESIS

07/08-1242 PLANT MOVEMENT, CONTRACTILE ROOTS, EASTER LILY, LILIUM LONGIFLORUM, LIGHT STIMULUS, ROOT CONTRACTION

07/08-1926 PLANT MUTANTS, SILICON UPTAKE, RICE, XENOPUS, ORYZA SATIVA, EFFLUX TRANSPORTER, GENE EXPRESSION, LSI1 GENE

07/08-0069 PLANT MUTATIONS, GRASS WEEDS, AVENA STERILIS, WEED CONTROL, HERBICIDE-RESISTANT WEEDS, ACETYL-COA CARBOXYLASE, CYCLOHEXANEDIONES, ARYLOXYPHENOXYPROPIONATES, WILD OATS

07/08-2232 PLANT NUTRITION, GREEN MEAT EATERS, PREDATORS, PITCHER PLANTS, ENVIRONMENTAL CHANGE, CARNIVOROUS PLANTS, NITROGEN, CARYPHYLLALES

07/08-0350 PLANT PATHOGENS, NICOTIANA BENTHAMIANA, YEAST, SACCHAROMYCES CEREVISIAE, VIRAL INFECTION INHIBITION, ACTIN PATCH PROTEIN 1, PSEUDOURIDINE SYNTHASE 4, PROTEIN-RNA INTERACTIONS, CLAMPED ADENINE MOTIF, RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS

07/08-0084 PLANT PHENOLOGY, STEM SUCCULENT TREE, PLUMERIA ALBA, GUANICA STATE FOREST, HERBIVORY, SPINX MOTH, ABIOTIC EVOLUTIONARY FACTORS

07/08-2513 PLANT PHENOLOGY, VEGETATION SEASONAL RESPONSES, LAND SURFACE TEMPERATURE, GREENUP ONSET, SPRING TIMING, CLIMATE CHANGE, GLOBAL WARMING

07/08-2186 PLANT PHYSIOLOGY, ECOSYSTEM ASSEMBLAGES, ELEVATED CARBON DIOXIDE LEVELS, CARBON BALANCE, BIOTIC INTERACTIONS, LIFETIME FITNESS

07/08-1577 PLANT PHYSIOLOGY, PRECIPITATION, PHYSIOLOGICAL FORCING, SIMULATIONS, CONTINENTAL RUNOFFS, CARBON DIOXIDE, CLIMATE MODELS

07/08-0310 PLANT PLASTIDS, NUCLEAR GENE EXPRESSION, STRESS HORMONE, TRANSCRIPTION FACTORS, GUN1 PROTEIN, GENOMES UNCOUPLED PROTEINS, PLASTIDS, CHLOROPLAST SIGNALS

07/08-1382 PLANT POLLINATION, NECTIVORE TONGUE LENGTH, EVOLUTION, POLLINATION SUCCESS, FLOWER TUBE DEPTH, COROLLA TUBES

07/08-1647 PLANT-POLLINATOR INTERACTIONS, DOMINICAN REPUBLIC, PROPLEBEIA DOMINICANA, MELIORCHIS CARIBEA, INSECT POLLINATIONS, POLLINATORS, FOSSILS, EVOLUTION, ORCHIDS

07/08-0669 PLANT-POLLINATOR INTERACTIONS, FLOWER MORPHOLOGY, POLLINATOR ASSEMBLAGES, HUMMINGBIRD POLLINATION, FLORAL TRAITS, NICOTIANA GLAUCA, TREE TOBACCO, GEOGRAPHIC VARIATION, BILL LENGTH, COROLLA SIZE

07/08-2548 PLANT POLLINATORS, CARRYING CAPACITY FLUCTUATIONS, BEES, POLLINATORS, CAPITOL REEF NATIONAL PARK, INVASIVE PLANTS, INSECT POLLINATION

07/08-0097 PLANT PRODUCTION, ECOLOGICAL CHANGE, GLOBAL WARMING, RAINY SEASONS, WATER AVAILABILITY, CLIMATE CHANGE, GRASSLAND, CALIFORNIA WEATHER, INVERTEBRATE HERBIVORES

07/08-1027 PLANT PRODUCTIVITY, BIODIVERSITY, MULTIPLE RESOURCE LIMITATIONS, COEXISTENT SPECIES, NICHE DIMENSIONALITY, SPECIES LOSS, GRASSLANDS, NUTRIENT SUPPLY

07/08-2170 PLANT PROPAGATION, IN VITRO TECHNIQUES, MEDICINAL PLANTS, LYCHNOPHORA PINASTER, ARNICA, MICROPROPAGATION, ENDANGERED SPECIES

07/08-0678 PLANT PROTECTION, ODONTOMACHUS HASTATUS, PHILODENDRON INSIGNE, ANT-PLANT MUTUALISM, EPIPHYTES, MYRMECOPHYTES

07/08-2172 PLANT QUALITY, LANDSCAPING, SOIL AMENDMENTS, PENTAS LANCEOLATA, WATER USE, IRRIGATION

07/08-1855 PLANT REPRODUCTION, INSECT BEHAVIOR, MACROZAMIA LUCIDA CYCADS, CYCADOTHRIPS CHADWICKI, THRIPS, MUTUALISM, SELF-HEATING PLANTS, ODOR COMPOUNDS, POLLINATION

07/08-1254 PLANT REPRODUCTION, FLORAL-INDUCTIVE SIGNALS, PHLOEM COMPANION CELLS, PHOTOPERIOD-DEPENDENT FLOWERING, ARABIDOPSIS THALIANA, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-1253 PLANT REPRODUCTION, GONOMERY, ARABIDOPSIS THALIANA, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EPIGENETIC REPROGRAMMING, FERTILIZATION

07/08-1249 PLANT REPRODUCTION, FERNS, PHEROMONES, ANTHERIDIOGEN, DIPLOID SPOROPHYTE, HAPLOID SPORES, CERATOPTERIS RICHARDII, SEXUAL DIFFERENTIATION, HERMAPHRODITES

07/08-1552 PLANT ROOTS, ARABIDOPSIS THALIANA, QUIESCENT CENTERS, STEM CELLS, CELL DIVISIONS, ETHYLENE

07/08-0934 PLANTS, HYPEROSMOTIC STRESS, ARABIDOPSIS THALIANA, FATTY ACIDS, PHOSPHOINOSITIDE POOLS, CELLULAR PROCESSES

07/08-0580 PLANTS, HEALTH BENEFITS, JOB-RELATED STRESS REDUCTION, PRODUCTIVITY, PEOPLE-PLANT INTERACTIONS, WORKPLACE HEALTH

07/08-0640 PLANTS, HYDROTROPISM, ROOT ORIENTATION, ARABIDOPSIS THALIANA, MIZU-KUSSEI1, DROUGHT AVOIDANCE, GENE EXPRESSION

07/08-1521 PLANT SCIENCE, BOTANY, ANIMAL-EATING PLANTS, CARNIVOROUS PLANTS, FIELD GUIDES, BOOK REVIEWS, PITCHER PLANTS, VENUS FLYTRAPS

07/08-0150 PLANT SENESCENCE, FESTUCA PRATENSIS, ARABIDOPSIS THALIANA, PISUM SATIVUM, GENE HOMOLOGS, COLOR POLYMORPHISMS, COTYLEDONS, CHLOROPHYLL CATABOLISM, STAYGREEN GENE, PEA

07/08-0600 PLANT SMUGGLING, CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES OF WILD FAUNA AND FLORA (CITES), BAR CODING PLANTS, DEOXYRIBONUCLEIC ACID (DNA) SAMPLING, UNIVERSAL GENETIC DATABASES, CUSTOMS INSPECTORS, BOTANICAL BAR CODING

07/08-1381 PLANT SPECIATION, POLLINATOR PREFERENCE, ECOLOGICAL SPECIATION, ANGIOSPERM SPECIATION, HUMMINGBIRDS, BUMBLE BEES

07/08-1531 PLANT SPECIATION, REPRODUCTIVE ISOLATION, EVOLUTION, GENETICS, HYBRID INCOMPATIBILITIES, POLYPLOIDS

07/08-1934 PLANT SPECIES CONTROL, INVASION BIOLOGY, WOODY PLANTS, TREES, NONNATIVE PLANTS

07/08-1301 PLANT SPECIES RICHNESS, GIBBONS, DECIDUOUS FORESTS, BANGLADESH, UMBRELLA SPECIES, HOOLOCK GIBBONS, PRIMATE POPULATIONS, HABITAT PROTECTION

07/08-1285 PLANT SPECIES RICHNESS, EARTHWORM INVASION, FOREST BIODIVERSITY, NORTHERN HARDWOOD FORESTS, ECOSYSTEM CHANGES, BIOMES, NONNATIVE SPECIES, LUMBRICUS RUBELLUS, SEDGES, FORBS, UNDERSTORY

07/08-1931 PLANT SUSTANATION, COMPOST, EROSION, COAL ASH, TOPSOIL, DIRT, SOIL FORMATION

07/08-0992 PLANT TOLERANCE, FERREDOXIN, FLAVODOXIN, CYANOBACTERIA, THIOREDOXIN, IRON DEFICIENCY, CROP PRODUCTIVITY, PHOTOSYNTHESIS

07/08-0940 PLANT-TO-PLANT COMMUNICATION, LIMA BEAN, HERBIVORES, DEFENSE MECHANISMS, VOLATILE ORGANIC COMPOUNDS, PHAEOUS LUNATUS

07/08-0082 PLANT TOXICITY, AMELIORATION, FOOD CONTAMINATION, POWER PLANT POLLUTION, AGRICULTURAL PRODUCTS, TAILING SOILS, COAL MINES, HEAVY METAL POLLUTION, THERMAL POWER PLANTS

07/08-2103 PLANT TOXINS, RENAL FAILURE, ARISTOLOCHIC ACID, BALKAN ENDEMIC NEPHROPATHY, CROATIAN ENDEMICS, KIDNEY DISEASES

07/08-1563 PLANT TOXINS, DISEASE SUSCEPTIBILITY, VICTORIA BLIGHT, VICTORIN, COCHLIOBOLUS VICTORIAE, GENE EXPRESSION, RUST FUNGUS RESISTANCE

07/08-2182 PLANT VIRUSES, INSECT VECTORS, NONCIRCULATIVE VIRUSES, CAULIFLOWER MOSAIC VIRUS, STYLET PROTEINS, APHIDS, VIRUSES

07/08-0939 PLANT VIRUSES, RIBONUCLEOPROTEIN PARTICLES, GROUNDNUT ROSETTE VIRUS, NUCLEOLUS, CAJAL BODIES, UMBRAVIRUS, FIBRILLARIN

07/08-0013 PLANT VISUAL QUALITY, WESTERN UNITED STATES, LANDSCAPE IRRIGATION, HORTICULTURE, RECYCLED WATER, SALT TOLERANCE, WATER SOURCES

07/08-2100 PLANUM TEMPORALE, VISUAL STIMULI, MULTIMODAL PERCEPTION, VENTRILOQUIST ILLUSION, BRAIN STIMULI, SOUND PERCEPTION

07/08-2109 PLANUM TEMPORALE, AUDITORY CORTEX, NATURAL SOUNDS, PURE TONES, INTERPRETING SOUNDS, SOUND LOCATION, HEARING, BRAIN FUNCTIONS

07/08-0312 PLAQUE, MICROBIAL FILMS, BIOFILM FORMATION, FUNGUS, BACTERIA, QUORUM SENSING, EXTRACELLULAR MATRIX

07/08-2043 PLASMA, CONTACT ACTIVATION, COAGULATION PROTEINS, PLATELETS, THROMBIN, BLOOD CLOTTING, FACTOR IX

07/08-0190 PLASMA, THROMBOCYTES, ERYTHROCYTES, HUMAN BLOOD SYSTEM, SPHINGOSINE 1-PHOSPHATE, LYMPHOCYTE EXIT CONTROL

07/08-1512 PLASMA-CHEMICAL CARBON EXTRACTION, RADIOCARBON DATING, CULTURAL RESOURCE MANAGEMENT STUDIES, PETROGLYPHS, PICTOGRAPHS, ROCK ART, DESERT VARNISH, MICROLAMINATION DATING METHODS

07/08-0202 PLASMACYTOID DENDRITIC CELLS, AUTOPHAGY, TOLL-LIKE RECEPTORS, VIRAL RECOGNITION, SINGLE-STRANDED RIBONUCLEIC ACID (RNA) VIRUSES, INTERFERON-ALPHA

07/08-1146 PLASMACYTOID DENDRITIC CELLS, DENDRITIC CELLS, CHEMOKINE RECEPTORS, CELL MIGRATION, LAMINA PROPRIA, SMALL INTESTINE, HOMING RECEPTORS

07/08-0960 PLASMA MEMBRANE RECEPTORS, G PROTEIN-COUPLED RECEPTORS, ABSCISIC ACID RECEPTOR, PLANT HORMONES, ARABIDOPSIS, PROTEIN EXPRESSION

07/08-0331 PLASMIDIC TOXINS, CHROMOSOMAL TOXINS, BACTERIAL TOXINS, ESCHERICHIA COLI O157:H7, OPERONS, TOXIN-ANTITOXIN PROTEIC SYSTEMS, CCD GENES, GENE EXPRESSION

07/08-0119 PLASMID SPINDLES, DEOXYRIBONUCLEIC ACID (DNA) SEGREGATION, ACTIN FILAMENTS, DYNAMIC INSTABILITIES

07/08-0622 PLASMINOGEN, LACTOBACILLUS CRISPATUS, PROBIOTIC ORGANISMS, GLYCOLYTIC ENZYMES, ENDOLASE

07/08-2064 PLASMODIUM, MALARIA, BIOENGINEERING, MOSQUITO CONTROL, DISEASE CONTROL, ENDEMIC DISEASES, NATURAL PESTICIDES, PUBLIC HEALTH

07/08-1742 PLASMODIUM FALCIPARUM, MALARIA, ZAMBIA, ANOPHELES, MOSQUITO-BORNE DISEASES, ARTEMISININ-BASED COMBINATION THERAPY, INSECTICIDE-TREATED BED NETS, PARASITIC DISEASES

07/08-1720 PLASMODIUM FALCIPARUM, APICAL MEMBRANE ANTIGEN-1, MALARIA, VACCINE DEVELOPMENT, ANTIGENIC ESCAPE, POLYMORPHISMS, ANTIBODIES

07/08-0355 PLASMODIUM FALCIPARUM, ELECTRON TRANSPORT, MITOCHONDRIA, APICOMPLEXA, UBIQUINONES, SACCHAROMYCES CEREVISIAE, DIHYDROOROTATE DEHYDROGENASES, MALARIA PARASITE

07/08-2641 PLASMODIUM FALCIPARUM, PHYSIOLOGICAL STATES, MALARIA, PARASITES, CHILDREN'S HEALTH

07/08-1427 PLASMODIUM FALCIPARUM, RED BLOOD CELLS, MALARIA, PERMEATION PATHWAYS, IONIC CHANNELS, MEMBRANE CONDUCTANCE, INWARDLY RECTIFYING ANION CHANNEL, SMALL CONDUCTANCE ANION CHANNEL

07/08-2528 PLASMODIUM FLORIDENSE, FLORIDA, LIZARDS, BROWN ANOLES, MALARIA PARASITES, PARASITIC INFECTIONS, ANOLIS SPECIES

07/08-1466 PLASMODIUM VIVAX, DISEASE TRANSMISSION, INFECTIOUS DISEASES, EASTERN MEDITERRANEAN REGION, MALARIA ERADICATION, WORLD HEALTH ORGANIZATION (WHO)

07/08-2521 PLASMODIUM VIVAX, ANOPHELES DARLINGI, BOLIVIAN AMAZON, BED NET TREATMENT, PLANT-BASED INSECT REPELLENTS, MALARIA, INSECT-BORNE DISEASE

07/08-0910 PLASTIC, PACKAGING ALTERNATIVES, WASTE REDUCTION, FOOD DISTRIBUTION, RECYCLABLE PACKAGING, ENERGY CONSERVATION, BIODEGRADABLE MATERIALS, GLASS, PAPER

07/08-1143 PLASTICITY, SYNAPSES, CALMODULIN-DEPENDENT PROTEIN KINASE II, LONG-TERM POTENTIATION, CYTOSKELETON, DENDRITIC SPINE STRUCTURE

07/08-2534 PLASTICITY, MALADAPTIVE PHENOTYPES, ADAPTIVE TRAITS, EVOLUTIONARY ADVANTAGES, ECOLOGICAL DEVELOPMENTAL BIOLOGY, GENE EXPRESSION

07/08-2117 PLASTICITY, MUSICAL STIMULI, SPEECH, AUDIOVISUAL PROCESSING, SUBCORTICAL AUDITORY PROCESSING, BRAINSTEM RESPONSES

07/08-0034 PLASTID INHIBITORS, CRYPTOSPORIDIUM, GREGARINA NIPHANDRODES, UNICELLULAR PARASITES, APICOMPLEXA, TRICLOSAN, PROTOZOANS

07/08-0310 PLASTIDS, CHLOROPLAST SIGNALS, GENOMES UNCOUPLED PROTEINS, GUN1 PROTEIN, TRANSCRIPTION FACTORS, STRESS HORMONE, NUCLEAR GENE EXPRESSION, PLANT PLASTIDS

07/08-0723 PLATANTHERA LEUCOPHAEA, ORCHID RECOVERY PROJECT, HAWKMOTHS, HABITAT FRAGMENTATION, TALLGRASS PRAIRIES, EASTERN PRAIRIE WHITE-FRINGED ORCHID

07/08-2657 PLATELET ACTIVATION, HEMOSTASIS, ATHEROSCLEROTIC LESIONS, THROMBOSIS, CARDIOVASCULAR DISEASE

07/08-0743 PLATELET ADHESION, VON WILLEBRAND FACTOR, SHEAR RATES, BLOOD FLOW, CIRCULATORY SYSTEM

07/08-1949 PLATELET PRODUCTION, MEGAKERYOCYTES, BONE MARROW, THROMBOPOIESIS, PROPLATELETS, COLONY-STIMULATING FACTOR, BLOOD FLOW

07/08-2635 PLATELET-ACTIVATING FACTORS, ANAPHYLAXIS, ACETYLHYDROLASES, IMMUNE RESPONSES, ALLERGIC REACTIONS

07/08-1451 PLATELET-DERIVED GROWTH FACTOR BETA, TUMORIGENESIS, INSULINLIKE GROWTH FACTOR BINDING PROTEIN 2, AKT PATHWAY, PROTEIN COEXPRESSION, GLIOMAS

07/08-0845 PLATELET-DERIVED GROWTH FACTORS, EPIDERMAL GROWTH FACTOR, WOUND HEALING, GENE EXPRESSION, RE-EPITHELIALIZATION, RECEPTOR MESSENGER RIBONUCLEIC ACID (RNA)

07/08-1716 PLATELET-DERIVED GROWTH FACTORS, MYOCARDIAL INFARCTION, ISCHEMIA, ANGIOGENESIS, ATHEROSCLEROSIS, CARDIAC FUNCTION, COMBINATORIAL PROTEIN THERAPY, COLLATEROGENESIS

07/08-0180 PLATELETS, BLOOD TRANSFUSIONS, AGED PLATELET APOPTOSIS, BCL-X PROTEIN, PROGRAMMED CELL DEATH, PROTEIN EXPRESSION

07/08-2043 PLATELETS, THROMBIN, COAGULATION PROTEINS, CONTACT ACTIVATION, PLASMA, BLOOD CLOTTING, FACTOR IX

07/08-0297 PLATONIC COSMOLOGY, CRANIAL CAPACITY, CEREBRAL CORTEX, IDEAL FORMS, GENETIC BLUEPRINTS, EVOLUTIONARY TRAJECTORIES

07/08-1655 PLATYNEREIS DUMERILII, ZEBRAFISH, ANNELIDS, BRAIN, NEUROSECRETORY BRAIN CENTERS, HYPOTHALMUS EVOLUTION

07/08-0462 PLATYNEREIS DUMERILII, CENTRAL NERVOUS SYSTEM EVOLUTION, INVERTEBRATES, DORSOVENTRAL AXIS INVERSION, ANNELID NERVE CORD, BILATERIA, VERTEBRATES, ANIMAL BODY PLAN

07/08-1223 PLATY'SAURUS BROADLEYI, AUGRABIES FLAT LIZARD, AGGREGATION, SOCIAL AGGREGATION, ECOLOGICAL FACTORS, LIZARD BEHAVIOR, SEXUALLY DIMORPHIC BEHAVIOR

07/08-0643 PLAY BENEFITS, MEERKATS, SOCIAL BEHAVIOR, ANIMAL BEHAVIOR, MAMMALS

07/08-2094 PLEASURE CENTER, PARKINSON'S DISEASE, TREMORS, NEUROTRANSMITTERS, BRAIN DISORDERS, DOPAMINE NEURONS, ADDICTIONS, GAMBLING, REQUIP, REWARDS

07/08-2550 PLECOPTEROFAUNA, STONEFLY DISTRIBUTION, ANACRONEURIA, NEOTROPICAL INSECTS, INSECT BIODIVERSITY

07/08-1418 PLEIOTROPHIN, CANCER/BREAST, PROGRESSION, MAMMARY TUMOR VIRUS, ANGIOGENESIS, STROMAL CELLS, METASTASIS

07/08-2564 PLEIOTROPHIN, EMBRYONIC STEM CELLS, STEM CELL PROPAGATION, GROWTH FACTORS, HUMAN STEM CELLS

07/08-0506 PLEIOTROPIC HORMONES, MATRIX METALLOPROTEINASES, TUMOR GROWTH, CANCER/PROSTATE, H2 RELAXIN

07/08-0446 PLEIOTROPISM, BONE MORPHOGENIC PROTEIN, NERVOUS SYSTEM DEVELOPMENT, BONE MORPHOGENETIC PROTEIN SIGNALING, BRAIN THERAPIES, NEURAL PRECURSOR CELLS

07/08-0953 PLEIOTROPY, ENDOCRINE SIGNALING, LIFE-HISTORY TRAITS, INSECT SOCIAL LIFESTYLE, APIS MELLIFERA, FORAGING BEHAVIOR, HONEYBEES, JUVENILE HORMONE, GENE EXPRESSION, VITELLOGENIN

07/08-0153 PLEISTOCENE, CLIMATE CHANGE, EXTINCTIONS, MEGAFAUNA, MAMMALS, AUSTRALIA, NARACOORTE CAVES, SPECIES RICHNESS

07/08-0361 PLEISTOCENE, MEGALONYX JEFFERSONII, MEGAFAUNA OF NORTH DAKOTA, UNGUAL FOSSIL, JEFFERSON'S GROUND SLOTH, MAMMAL FOSSILS, GROUND SLOTH, CLAW, FOSSIL RECORD, NORTH DAKOTA

07/08-1673 PLEISTOCENE, TEETH, FOSSILS, AFRICA, EURASIA, HOMININ DISPERSAL, DENTAL RECORD, EVOLUTION

07/08-1961 PLEISTOCENE, MEGADROUGHTS, EVOLUTIONARY INFLUENCES, CLIMATE VARIABILITY, LAKE MALAWI, PALEOLIMNOLOGY, OUT-OF-AFRICA HYPOTHESIS, ARIDITY, AFRICA

07/08-0458 PLEISTOCENE CLIMATE, EVOLUTION, VERTEBRATE EVOLUTION, AUSTRALIA, NULLARBOR PLAIN, KANGAROO FOSSILS, THYLACOLEO CAVES

07/08-1963 PLEISTOCENE DROUGHT, PALEOCLIMATE, AFRICA, MEGADROUGHTS, LAKE MALAWI, HUMAN ORIGINS, ARIDITY, EVOLUTIONARY INFLUENCES

07/08-0789 PLEISTOCENE MEGAFAUNAL EXTINCTIONS, NORTH AMERICAN WOLVES, CANIS LUPUS, WOLF EXTINCTIONS

07/08-2401 PLEISTOCENE TOOLKITS, NATUFIAN HUNTER-GATHERERS, ANCIENT TOOLKITS, HUNTER-GATHERER TOOLKITS, JORDAN VALLEY, WADI HAMMEI 27, TOOLS

07/08-0158 PLESIADAPIFORMS, PALEOCENE SKELETONS, PRIMATE EVOLUTION, FOSSIL REMAINS, MAMMAL DIVERGENCE, PHYLOGENY

07/08-0976 PLETHODON GLUTINOSUS, EURYCEA LUCIFUGA, KARST HABITAT, ENERGY BUDGET, LIPID STORAGE, SALAMANDERS, SEASONAL FEEDING PATTERNS, CAVE HABITAT

07/08-1280 PLETHODONTID SALAMANDERS, TERRESTRIAL ECOSYSTEMS, GLOBAL AMPHIBIAN DECLINES, ENSATINA ESCHSCHOLTZII, AMPHIBIAN ABUNDANCE, POPULATION DYNAMICS, SERAL FORESTS

07/08-2145 PLETHODONTIDAE, SNOUT-VENT LENGTH, REPRODUCTIVE MATURITY, ANEIDES AENEUS, GREEN SALAMANDERS, LIFE HISTORY, SALAMANDERS

07/08-2617 PLETHODONTIDAE, SALAMANDER DIVERSIFICATION, GLOBAL WARMING, AMPHIBIAN EVOLUTION, DISTRIBUTION PATTERNS

07/08-0767 PLK1 INHIBITORS, ANTICANCER THERAPIES, MITOTIC ARREST, MITOSIS, PROTEIN KINASES

07/08-0531 PLODIA INTERPUNCTELLA, PARASITE EVOLUTION, POPULATION STRUCTURES, SPATIAL THEORY, PATHOGENS, INFECTIVITY, GRANULOSIS VIRUSES

07/08-0936 PLUGGING, SALIVA PROTEINS, APHIDS, SIEVE TUBES, PLANT DEFENSE, PHLOEM SAP, CALCIUM SCAVENGER, FORISOMES, SAP INGESTION

07/08-0279 PLUG-IN HYBRIDS, HYBRID CARS, INTERNAL COMBUSTION ENGINE, FUEL ECONOMY, AUTOMOBILE POWER SOURCES, ELECTRIC MOTORS, SUSTAINABLE RESOURCES, POWER-SPLIT HYBRID CARS

07/08-0321 PLUMAGE, MELANIZED KERATIN, RACKETED TAILS, BIRD TAIL SHAPES, EUMOMOTA SUPERCILIOSA, TURQUOISE-BROWED MOTMOT, FEATHER PATTERNS, MOTMOTS

07/08-2472 PLUMAGE COLORATION, BLUE TIT, PARUS MAJOR, BIRD BEHAVIOR, BODY CONDITION, SEXUAL SELECTION, FEATHER TRAITS

07/08-0322 PLUMAGE SIGNALING FUNCTIONS, PIGMENT DISCROMATISM, MELANIN COLORATION, CAROTENOID MASKING, FUERTES'S ORIOLES, ICTERUS SPECIES, ORCHARD ORIOLES, ORIOLE BIRD COLORATION, MATE SELECTION

07/08-0084 PLUMERIA ALBA, STEM SUCCULENT TREE, PLANT PHENOLOGY, GUANICA STATE FOREST, HERBIVORY, SPINX MOTH, ABIOTIC EVOLUTIONARY FACTORS

07/08-0146 PLURIPOTENCY, EMBRYONIC STEM CELLS, STEM CELL DIFFERENTIATION, SELF-RENEWING STEM CELLS, EPIGENETIC MODIFICATIONS

07/08-1353 PLURIPOTENCY, EPIBLAST CELLS, EMBRYONIC STEM CELLS, TRANSCRIPTION FACTORS, EMBRYOGENESIS

07/08-0445 PLURIPOTENCY, CELL LINEAGE DETERMINATION, EMBRYONIC STEM CELLS, EPIGENETIC MECHANISMS, HISTONE MODIFICATION

07/08-1347 PLURIPOTENCY, EPIBLASTS, EMBRYOS, STEM CELLS, CELL DIFFERENTIATION, GENE EXPRESSION, PRIMORDIAL GERM CELLS

07/08-2283 PLURIPOTENCY, RHESUS MACAQUES, PRIMATE STEM CELLS, SOMATIC CELL NUCLEAR TRANSFER, EMBRYONIC STEM CELLS

07/08-0810 PLURIPOTENCY, EMBRYONIC STEM CELLS, EMBRYOID BODIES, CELL DIFFERENTIATION, TRANSMEMBRANE ION DISTRIBUTION, NEURAL CELLS, ELECTRICAL POTENTIAL

07/08-1644 PLURIPOTENCY, EMBRYONIC STEM CELLS, MAMMALIAN EMBRYOS, STEM CELLS, CELL DIFFERENTIATION, ACTIVIN-NODAL SIGNALING, EPIBLAST STEM CELLS

07/08-1490 PLURIPOTENCY, MUSCULOSKELETAL CARTILAGES, CELL DIFFERENTIATION, REGENERATIVE MEDICINE, HUMAN EMBRYONIC STEM CELLS, TISSUE ENGINEERING, FIBROCARTILAGE CONSTRUCTS, CARTILAGE REPLACEMENTS, EMBRYOID BODIES

07/08-1505 PLURIPOTENT STEM CELLS, STEM CELL RESEARCH, ANIMAL PARTS IN HUMAN THERAPIES, TRANSGENIC ANIMALS, RESEARCH ANIMALS, HUMANIZED LABORATORY ANIMALS

07/08-1745 PLURIPOTENT STEM CELLS, EMBRYONIC STEM CELLS, STEM CELL FATE, TRANSCRIPTIONAL NETWORKS

07/08-0734 PLUTONIUM MIGRATION, RADIOACTIVE WASTE, BACILLUS SUBTILIS, OXIDIZED PLUTONIUM, NUCLEAR WASTE IMMOBILIZATION, KAOLIITE CLAY

07/08-1180 PNEUMOCONIOSIS, COAL MINERS, SILICOSIS, RADIOGRAPHS, MINING REGULATIONS, LUNG DISEASE

07/08-2065 PNEUMONIA, DISEASE CONTROL, VIRAL INFECTIONS, SEROTYPES, ADENOVIRUSES, RESPIRATORY ILLNESSES, GASTROINTESTINAL DISEASES

07/08-0707 POACHING, PALM EXTRACTION, EUTERPE PRECATORIA, TROPICAL FOREST STRUCTURE, HEARTS OF PALM, EXTRACTION PRACTICES, COSTA RICA

07/08-1334 POACHING, TRADITIONAL ASIAN MEDICINE, CONSERVATION, WILDLIFE PROTECTION, ENDANGERED SPECIES, TIGER CONSERVATION, HABITAT LOSS, PANTHERA TIGRA

07/08-0834 PODOCYTES, NEPHRIN, GLOMERULUS, ALBUMINURIA, RENAL DISEASE, INSULIN SENSITIVITY, KIDNEY FUNCTIONS

07/08-1670 PODOVIRUSES, PROCHLOROCOCCUS, PHAGE-HOST INTERACTIONS, HOST GENES, GENOMES, LYTIC INFECTIONS, MARINE CYANOBACTERIA, PHAGES

07/08-0616 POGONA VITTICEPS, BEARDED DRAGON LIZARD, GENE DOSAGE, CHROMOSOMES, TEMPERATURE EFFECTS, SEX REVERSAL, REPTILES, LIZARD

07/08-1929 POGONOCICHLA STELLATA, THREATENED SPECIES, ROBINS, THRUSHES, FOREST LOSS, BIRD CONSERVATION, HABITAT FRAGMENTATION, TURDUS HELLERI

07/08-2163 POGONOMYRMEX, SOCIAL CASTES, HARVESTER ANTS, SOCIAL INSECTS, CASTE DETERMINATION, QUEEN ANTS, WORKER ANTS

07/08-1163 POINT MUTATIONS, ACUTE LYMPHOBLASTIC LEUKEMIA, GENETIC ALTERATIONS, B CELLS, CANCER GENES, PROGENITOR CELLS

07/08-2255 POINT MUTATIONS, GUANOSINE TRIPHOSPHATASE, CANCERS, PROTEIN SIGNALING, GENE ACTIVATION, ONCOGENES

07/08-1778 POISON DETECTION, TETRAMINE, ANALYTICAL METHODS, TESTING, FOOD SAFETY

07/08-0979 POISON-DART FROGS, AMPHIBIAN DECLINE, DENDROBATES SPECIES, RADIATION AVOIDANCE BEHAVIOR, MATING STRATEGIES, ULTRAVIOLET-B LIGHT SENSITIVITY, FROG BEHAVIOR, NEOTROPICS

07/08-2508 POISONING, AQUILA ADALBERTI, SPANISH IMPERIAL EAGLE, ELECTROCUTION, BIRD POPULATION RECOVERY, THREATENED SPECIES

07/08-1218 POISONING, ERGOTISM, ARSENIC, LEAD, BIOTERRORISM, FOOD SAFETY, FOOD AND DRUG ADMINISTRATION, CONTAMINATED FOOD, BOOK REVIEW, HISTORY

07/08-2745 POISONOUS ANIMALS, VENOMOUS ANIMALS, BOOK REVIEW, TOXINS, SNAKE TOXINS, INSECT POISONS, ANIMAL BEHAVIOR

07/08-2167 POISONOUS MUSHROOMS, PHALLOIDEAE, AMANITA, CYCLIC PEPTIDES, PHALLOTOXINS, AMATOXINS, MUSHROOMS, AMANITIN

07/08-0336 POISONOUS SNAKES, HABITAT LOSS, REPRODUCTION, CONSERVATION, SNAKE LIFE-HISTORY, ADDERS, UNITED KINGDOM, VIPERA BERUS

07/08-2511 POLAR BEARS, SEA ICE MELTING, ARCTIC SEA ICE, BLACK GUILLEMOTS, RINGED SEALS, URSUS MARITIMUS, THREATENED SPECIES

07/08-2207 POLAR BEARS, ICE CAPS, GLOBAL WARMING, ARCTIC TUNDRA, ECOSYSTEMS, FOOD CHAIN, HABITAT, CLIMATE CHANGE, SEA ICE MELTING, THREATENED SPECIES

07/08-2300 POLAR DINOSAURS, FOSSIL REMAINS, AUSTRALIA, ANTARCTICA, ALASKA, DINOSAUR METABOLISM

07/08-0345 POLARISOMES, TIP GROWTH, GROWTH TROPISMS, CANDIDA ALBICANS, CALCIUM-UPTAKE SYSTEM, CELL POLARITY, HYPHAE GROWTH AXIS, FUNGAL PATHOGENS

07/08-0025 POLARIZATION-SENSITIVE NEURONS, E-VECTOR ORIENTATIONS, INSECT BRAINS, PHOTOCEREBRAL BRIDGE, LOCUSTS, TOPOGRAPHIC REPRESENTATIONS, SPATIAL ORIENTATIONS, BRAIN FUNCTIONS, NAVIGATION, NIGHT FLIGHT

07/08-2251 POLISTES METRICUS, EVOLUTION, MATERNAL BEHAVIOR, GENE EXPRESSION, WASPS, EUSOCIALITY, SOCIAL BEHAVIOR

07/08-1266 POLISTES NIMPHUS, SOCIAL WASPS, PARASITES, NEST USURPERS, CHEMICAL MIMICRY, ODOR DISCRIMINATION, INSECT BEHAVIOR

07/08-2440 POLITICAL ECOLOGY, HUMAN-ENVIRONMENTAL INTERACTIONS, DAHLEM WORKSHOPS, THREATENED SPECIES, CIVILIZATION COLLAPSE, SUSTAINABILITY, BOOK REVIEW

07/08-1323 POLLEN, PALEOCLIMATES, BIOMES, AFRICA, CARBON DIOXIDE, LAST GLACIAL MAXIMUM, TREELINE ELEVATIONS, GLACIAL VARIATIONS, INTERGLACIAL VARIATIONS

07/08-2157 POLLEN COMPETITION, STIGMA RECEPTIVITY TIMING, SEXUAL CONFLICT, COLLINSIA HETEROPHYLLA, FLOWERING PLANTS

07/08-2446 POLLEN PROTECTION, FLOWERING PLANTS, DAVIDIA INVOLUCRATA, DOVE TREES, RAIN EFFECTS, FLORAL TRAITS, INSECT POLLINATORS, NATURAL SELECTION

07/08-2487 POLLEN STORAGE, ORCHID BREEDING, CRYOPRESERVATION, GERMINATION SUCCESS, FLORICULTURE, DENDROBIUM

07/08-0666 POLLEN TRANSFER, HERKOGAMY, HETEROSTYLY, DISTYLY, FLORAL MORPHOLOGY, FLOWER MORPHS, PALICOUREA PADIFOLIA, HUMMINGBIRD POLLINATORS

07/08-1845 POLLEN TUBE GROWTH, ANGIOSPERMS, AMYLOPLASTS, PLANT FERTILIZATION

07/08-1557 POLLEN TUBE TIP GROWTH, CYCLIC NUCLEOTIDE-GATED CHANNELS, ARABIDOPSIS THALIANA, MALE STERILITY, CALCIUM IONS, GENE MUTATIONS, FLOWERING PLANTS, PLANT FERTILIZATION

07/08-2707 POLLINATION, EUGLOSSINI, PHEROMONES, PERFUME, FRAGRANCE, ORCHID BEES, INSECT BEHAVIOR, BEES

07/08-2154 POLLINATION, INSECTIVORES, ECHOLOCATION, FLYING MAMMALS, BATS, CHIROPTERA, GUANO, SPECIES SURVIVAL, ECOSYSTEM BALANCE

07/08-1855 POLLINATION, ODOR COMPOUNDS, SELF-HEATING PLANTS, MUTUALISM, THRIPS, CYCADOTHRIPS CHADWICKI, MACROZAMIA LUCIDA CYCADS, INSECT BEHAVIOR, PLANT REPRODUCTION

07/08-2437 POLLINATION, AMBER, FOSSILS, CRETACEOUS DISEASES, MASS EXTINCTION, INSECTS, DINOSAURS, BOOK REVIEW, EXTINCTION THEORIES

07/08-2148 POLLINATION ECOLOGY, IRIDACEAE, BABIANA, FLY POLLINATORS, BEE POLLINATORS, FLOWERING PLANTS

07/08-2479 POLLINATION ECOLOGY, FLOWER NECTARS, BAT POLLINATORS, NECTARS, SUGAR CHARACTERISTICS

07/08-2153 POLLINATION EVOLUTION, FLOWER STRUCTURES, ALLOGAMY, SOLANUM LYCOPERSICUM, GENE MUTATIONS, QUANTITATIVE TRAIT LOCI, TOMATOES, AUTOGAMY

07/08-1238 POLLINATION MECHANISM, FLORAL TUBE DIMENSIONS, HAWKMOTHS, FLOWER MORPHOLOGY, MANDEVILLA SPECIES, SPHINGIDAE, APOCYNOIDEAE

07/08-1382 POLLINATION SUCCESS, PLANT POLLINATION, NECTIVORE TONGUE LENGTH, EVOLUTION, FLOWER TUBE DEPTH, COROLLA TUBES

07/08-2537 POLLINATION SYSTEMS, ORCHID POLLINATION, REWARD-INDUCED POLLINATION, CRAB SPIDERS, AMBUSH PREDATORS, FLOWER NECTAR

07/08-0669 POLLINATOR ASSEMBLAGES, HUMMINGBIRD POLLINATION, FLOWER MORPHOLOGY, PLANT-POLLINATOR INTERACTIONS, FLORAL TRAITS, NICOTIANA GLAUCA, TREE TOBACCO, GEOGRAPHIC VARIATION, BILL LENGTH, COROLLA SIZE

07/08-1381 POLLINATOR PREFERENCE, ECOLOGICAL SPECIATION, ANGIOSPERM SPECIATION, PLANT SPECIATION, HUMMINGBIRDS, BUMBLE BEES

07/08-2548 POLLINATORS, CAPITOL REEF NATIONAL PARK, INVASIVE PLANTS, BEES, CARRYING CAPACITY FLUCTUATIONS, PLANT POLLINATORS, INSECT POLLINATION

07/08-1282 POLLINATORS, BENEFICIAL INSECTS, INSECT DISEASES, THREATENED SPECIES, HONEY BEES, COLONY COLLAPSE DISORDER, BIOLOGICAL CONTROL AGENTS, MICROSPORIDIA, BUMBLE BEES, WOLLY ADELGID

07/08-1647 POLLINATORS, FOSSILS, EVOLUTION, ORCHIDS, INSECT POLLINATIONS, MELIORCHIS CARIBEA, PROPLEBEIA DOMINICANA, DOMINICAN REPUBLIC, PLANT-POLLINATOR INTERACTIONS

07/08-0710 POLLINATORS, THREATENED SPECIES, EUROPE, AGRICULTURAL PRACTICES, BEE POPULATION DECLINES, BOMBINI BEES, HABITAT LOSS, BUMBLE BEES

07/08-2509 POLLINATORS, GLOBAL WARMING, PHENOLOGY, FLOWERING PLANT PHENOLOGY, THREATENED SPECIES, CLIMATE CHANGE

07/08-0408 POLLINATORS, BEES, CONSERVATION, WILD BEE SURVIVAL, ANTHROPOGENIC HABITATS, AMERICAN BEE CONSERVATION, HABITAT LOSS

07/08-0737 POLLUTANT SEQUESTRATION, HYDROPHOBIC ORGANIC CHEMICALS, POLYCHLORINATED BIPHENYL (PCB), POLYCYCLIC AROMATIC HYDROCARBON (PAH), FOOD WEBS, ECOTOXICOLOGY, SEDIMENT BIOACCUMULATION

07/08-2538 POLLUTION REDUCTION, EXTENDED PRODUCER RESPONSIBILITY, RECYCLING PROGRAMS, MANDATORY RECYCLING, ENVIRONMENTAL RESPONSIBILITY, WASTE DISPOSAL

07/08-0077 POLLUTION TRANSPORT, ARCTIC LAKES, PERSISTENT ORGANIC POLLUTANTS, BIRD EXCREMENT, ENVIRONMENTAL CONTAMINATION, PUBLIC HEALTH, ATMOSPHERIC TRANSPORT, BJØRNØYA, SEABIRD GUANO

07/08-1434 POLONY MULTIPLEX ANALYSIS, GENE EXPRESSION, HYPERTROPHIC CARDIOMYOPATHY, TRANSCRIPTION PROFILING, POLYMERASE COLONY, CARDIAC PATHOGENESIS, HEART DISEASE

07/08-0189 POLYAMIDOAMINE, GENE DELIVERY, BLOOD-BRAIN BARRIER, TRANSFERRIN, BRAIN TARGETING DRUGS, DEOXYRIBONUCLEIC ACID (DNA) COMPLEXES

07/08-1542 POLYANDRY, BEE COLONIES, FITNESS, HONEY BEES, GENETIC DIVERSITY, FORAGING, PRODUCTIVITY, COLONY FOUNDING, APIS

07/08-1039 POLYBROMINATED BIPHENYLS, FLAME RETARDANTS, BROMINATED DIOXINS, BROMOPHENOLS, ENDOCRINE DISRUPTORS, STEROIDOGENESIS, SEDIMENT BIOACCUMULATION, CANCER/ADRENOCORTICAL

07/08-0733 POLYBROMINATED DIBENZO-P-DIOXINS, SALINITY, BRACKISH WATER, BALTIC SEA ECOSYSTEM, POLYCHLORINATED DIBENZOFURANS, COASTAL ECOSYSTEMS, WATER POLLUTION, MARINE TOXINS

07/08-1608 POLYBROMINATED DIPHENYL ETHERS, KILLER WHALES, POLYCHLORINATED BIPHENYL (PCB), HALOGENATED ORGANIC CONTAMINANTS, PERSISTENT ORGANIC POLLUTANTS, PESTICIDES, HERRING, CLUPEA HARENGUS, ORCINUS ORCA, MARINE TOXICITY

07/08-0365 POLYCHAETE TAXONOMY, CHAETOPTERUS PUGAPORCINUS, MARINE INVERTEBRATES, NEW SPECIES, CLASSIFICATION

07/08-0044 POLYCHAETES, HONG KONG, TUBE-BUILDING POLYCHAETE, SPAWNING ACTIVITY, ESTUARINE ECOSYSTEMS, FERTILIZATION, SALINITY VARIATION, HYDROIDES ELEGANS, REPRODUCTIVE SUCCESS

07/08-1887 POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, GREAT LAKES BASIN ECOSYSTEM, SNAPPING TURTLES, CHELYDRA SERPENTINA, ORGANOCHLORINE PESTICIDES, TOXINS, ENVIRONMENTAL POLLUTANTS

07/08-1906 POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, ORGANOCHLORINE CONTAMINATION, EGG FAILURE, PESTICIDE CONTAMINATION, BOOTED EAGLE, GOSHAWK, BIOACCUMULATED CHEMICALS, BIRD EGGS, ACCIPETER GENTILIS, HIERAAETUS PENNATUS

07/08-2522 POLYCHLORINATED BIPHENYL (PCB), PHOTOLYSIS, ARTIFICIAL SNOW, PHOTOCHEMICAL DEGRADATION, PERSISTENT ORGANIC POLLUTANTS, SNOW POLLUTION

07/08-0737 POLYCHLORINATED BIPHENYL (PCB), POLLUTANT SEQUESTRATION, HYDROPHOBIC ORGANIC CHEMICALS, POLYCYCLIC AROMATIC HYDROCARBON (PAH), FOOD WEBS, ECOTOXICOLOGY, SEDIMENT BIOACCUMULATION

07/08-2517 POLYCHLORINATED BIPHENYL (PCB), BALD EAGLE EGGS, PERSISTENT ORGANIC POLLUTANTS, ALEUTIAN ISLANDS, ORGANOCHLORINE CONTAMINANTS, HEAVY METAL POLLUTION, SEA OTTER, ALASKA

07/08-0090 POLYCHLORINATED BIPHENYL (PCB), CONTAMINATED WETLANDS, WETLANDS, LAKE CALUMET, TREE SWALLOWS, TACHYCINETA BICOLOR, CONTAMINANT-TOLERANT BIRDS, AVIAN MERCURY LEVELS

07/08-1037 POLYCHLORINATED BIPHENYL (PCB), CRUSTACEANS, MAJA BRACHYDACTYLA, METABOLISM, LIFE HISTORY, SPIDER CRABS, CONTAMINATION, SEINE BAY, IROISE SEA, ONTOGENIC FACTORS

07/08-1608 POLYCHLORINATED BIPHENYL (PCB), HALOGENATED ORGANIC CONTAMINANTS, KILLER WHALES, POLYBROMINATED DIPHENYL ETHERS, PERSISTENT ORGANIC POLLUTANTS, PESTICIDES, HERRING, CLUPEA HARENGUS, ORCINUS ORCA, MARINE TOXICITY

07/08-0380 POLYCHLORINATED BIPHENYL (PCB) FOOD WEBS, BALTIC SEA POLLUTION, BIOMAGNIFICATION, PERSISTENT ORGANIC POLLUTANTS, SALMON CONTAMINATION, HOST-PARASITE PARTITIONING, WATER POLLUTION

07/08-1928 POLYCHLORINATED BIPHENYLS (PCB), ANIMALS, PERSISTENT ORGANIC POLLUTANTS, BIOMAGNIFICATION, FOOD WEBS, CONTAMINATED FOOD, BIOACCUMULATIVE SUBSTANCES

07/08-0733 POLYCHLORINATED DIBENZOFURANS, POLYBROMINATED DIBENZO-P-DIOXINS, SALINITY, BRACKISH WATER, BALTIC SEA ECOSYSTEM, COASTAL ECOSYSTEMS, WATER POLLUTION, MARINE TOXINS

07/08-2027 POLYCOMB RECESSIVE COMPLEX, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CHROMATIN, GENE SILENCING, LSH GENES, EMBRYOGENESIS, HOX GENES, CANCER TREATMENT

07/08-2253 POLYCOMBS, GENE TRANSCRIPTION, HOX GENES, UBIQUITINATION, DEMETHYLATION

07/08-0737 POLYCYCLIC AROMATIC HYDROCARBON (PAH), POLYCHLORINATED BIPHENYL (PCB), POLLUTANT SEQUESTRATION, HYDROPHOBIC ORGANIC CHEMICALS, FOOD WEBS, ECOTOXICOLOGY, SEDIMENT BIOACCUMULATION

07/08-0711 POLYCYCLIC AROMATIC HYDROCARBON (PAH), POOL FIRES, RADIANT HEAT TRANSFER, FLAME SUPPRESSION, FIRE-FIGHTING, SOOT PARTICLES

07/08-2636 POLYCYSTIC OVARY SYNDROME, METFORMIN, DIABETES TYPE 2, WOMEN'S HEALTH, OBESITY

07/08-2016 POLYCYSTIC OVARY SYNDROME, ENDOCRINE DISORDERS, WOMEN'S HEALTH, HYPERANDROGENISM, ANOVULATION, OVARIES, REPRODUCTIVE SYSTEM

07/08-2028 POLYGLUTAMINE DISEASES, GENE EXPRESSION PROFILING, BIOMARKERS, HUNTINGTON'S DISEASE, NEURODEGENERATIVE DISEASES, RIBONUCLEIC ACID (RNA) BIOMARKERS, PERIPHERAL BLOOD

07/08-1224 POLYGYNY, SNAKE BEHAVIOR, SEXUAL SELECTION, REPRODUCTIVE SUCCESS, MATING SYSTEMS, SISTRURUS CATENATUS, EASTERN MASSAUGA

07/08-0070 POLYHEDRA, CYPOVIRUSES, MOLECULAR STRUCTURES, PROTEIN CRYSTALS, NUCLEOTIDES, BIOPESTICIDES, REOVIRIDAE, PEST CONTROL

07/08-0841 POLYHYDRAMNIOS, PREECLAMPSIA, LOW BIRTH WEIGHT, PRETERM BIRTH, ANTIBIOTIC TREATMENT, PREGNANCY COMPLICATIONS, BACTERIURIA, URINARY TRACT INFECTION, FETAL RISKS

07/08-2320 POLYKETIDE SYNTHASES, LYNGBYA MAJUSCULA, CYANOBACTERIA, ACYL CARRIER PROTEINS, CURACIN A, N-ACETYLTRANSFERASES, DECARBOXYLATION, COENZYME A

07/08-0935 POLYKETIDE SYNTHASES, MARINE BACTERIA, SALINISPORA TROPICA, ACTINOMYCETES, GENOME SEQUENCES, BIOSYNTHESIS, METABOLITES, BACTERIA, STREPTOMYCES, DRUG DEVELOPMENT

07/08-0204 POLYMERASE CHAIN REACTION (PCR), GENE EXPRESSION, HEREDITARY HEMOCHROMATOSIS, HEMOCHROMATOSIS GENE, MUTANT GENES, IRON REGULATORY PROTEINS, OXIDATIVE STRESS

07/08-0954 POLYMERASE CHAIN REACTION (PCR), SHED HAIR, HAIR GROWTH CYCLE, DEOXYRIBONUCLEIC ACID (DNA) DEGRADATION, MICROSATELLITE AMPLIFICATION, AUTOLYSIS, WESTERN LOWLAND GORILLA, GORILLA GORILLA GORILLA

07/08-1434 POLYMERASE COLONY, TRANSCRIPTION PROFILING, HYPERTROPHIC CARDIOMYOPATHY, GENE EXPRESSION, POLONY MULTIPLEX ANALYSIS, CARDIAC PATHOGENESIS, HEART DISEASE

07/08-2290 POLYMERASES, CANCERS, CHEMOTHERAPIES, CISPLATIN TREATMENT, DEOXYRIBONUCLEIC ACID (DNA) LESIONS, TRIPHOSPHATES

07/08-1349 POLYMERASES, SHORT INTERSPERSED NUCLEAR ELEMENTS, RETROTRANSPOSON REPEATS, CHROMATIN MODIFICATIONS, EMBRYONIC DEVELOPMENT, PITUITARY GLAND, GROWTH HORMONES, ORGANOGENESIS, GENE TRANSCRIPTION

07/08-0278 POLYMERS, NUCLEAR MAGNETIC RESONANCE (NMR) SPECTROSCOPY, ANCIENT ORGANISMS, RESINS, PLANT EXUDATES, AMBER, FOSSILS

07/08-2428 POLYMERS, SCOTCH TAPE, TAPE, ADHESIVE MATERIALS, DUCT TAPE, PRESSURE SENSITIVE ADHESIVES

07/08-1449 POLYMORPHISMS, GENETIC OVERLAP, BIPOLAR DISORDERS, AUTISM, SCHIZOPHRENIA, SHARED GENES, DISEASE PHENOTYPES, SINGLE-NUCLEOTIDE SUBSTITUTIONS, MENDELIAN DISORDERS

07/08-2653 POLYMORPHISMS, CANCER/LIVER, LIVER CELL CARCINOMA, EPIDERMAL GROWTH FACTOR, HEPATOCELLULAR CARCINOMA

07/08-0818 POLYMORPHISMS, ENVIRONMENTAL CONTAMINATION, NEUROINFLAMMATION, IMMUNE DISORDERS, AUTISM, PUBLIC HEALTH, VACCINE SIDE EFFECTS

07/08-1720 POLYMORPHISMS, ANTIGENIC ESCAPE, VACCINE DEVELOPMENT, MALARIA, APICAL MEMBRANE ANTIGEN-1, PLASMODIUM FALCIPARUM, ANTIBODIES

07/08-1192 POLYNESIA, GALLUS GALLUS, ANCIENT DEOXYRIBONUCLEIC ACID, CHICKENS, RADIOCARBON DATING, CHILE, ARCHAEOLOGICAL SITES, FOSSILS, AMERICAS, PRE-COLUMBIAN ERA

07/08-2124 POLYNESIA, STONE TOOLS, TRADE, VOYAGING, HAWAII, ORAL HISTORY, TUAMOTUS, HUMAN MIGRATIONS, ADZES

07/08-2728 POLYNESIAN NUMERATION SYSTEMS, ANTHROPOLOGY, LANGUAGE, NUMBER SYSTEMS, COUNTING, COGNITION, OBJECT-SPECIFIC NUMERATION SYSTEMS

07/08-0785 POLYODON SPATHULA, ACTINOPTERYGIANS, HOX GENES, GENE EXPRESSION, EVOLUTION, AUTOPODIA, TETRAPODS, LIMB EVOLUTION

07/08-0018 POLYODON SPATHULA, AMPILLAE OF LENZINI, ELECTRORECEPTIVE ORGANS, ROSTRUM, PADDLEFISH, MISSISSIPPI RIVER, ELASMOBRANCHS, PLANKTONIC PREY, FISH BEHAVIOR

07/08-0431 POLYPEPTIDE CHAINS, THERMOMYCES LANUGINOSUS, FUNGAL SYNTHASE, SUBSTRATE SHUTTLING, FATTY ACID SYNTHESIS, ACYL CARRIER PROTEINS

07/08-1183 POLYPHENOLS, NEUROPROTECTORS, SIRTUINS, NEURODEGENERATIVE DISEASES, AGING, SIRT1, ANTIOXIDANTS, RESVERTATROL, MITOCHONDRIA

07/08-1475 POLYPHENOLS, PHENOLS, BLOOD PRESSURE, COCOA, FLAVANOLS, CHOCOLATE, DIETARY TREATMENTS, CARDIOVASCULAR DISEASES, VASODILATION NITRIC OXIDE

07/08-0554 POLYPHENOLS, VITAMIN INTAKE, PREVENTIVE MEDICINE, HEALTHY NUTRITION, FREE RADICALS, ANTIOXIDANTS, PROTAGLANDINS

07/08-2701 POLYPHENOLS, RED WINES, LIPID PEROXIDATION PRODUCTS, CYTOTOXICITY, MALONDIALDEHYDE ABSORPTION, ANTIOXIDANTS

07/08-2375 POLYPHENOLS, BRAIN CELL REPAIR, EPIGALLOCATECHIN GALLATE, FLAVONOIDS, GREEN TEA, BLACK TEA, TEA DRINKERS, NEURODEGENERATIVE DISEASES

07/08-1531 POLYPLOIDS, HYBRID INCOMPATIBILITIES, GENETICS, EVOLUTION, REPRODUCTIVE ISOLATION, PLANT SPECIATION

07/08-2063 POLYPS, SCREENING, DISEASE PREVENTION, CANCER/COLON RISK, ASPIRIN, FOLIC ACID, COLONOSCOPY

07/08-1362 POLYPURINE TRACT, LEUKEMIA, REVERSE TRACRIPTASE, VIRAL INFECTION, RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), OLIGODEOXYNUCLEOTIDES, VIRIONS

07/08-1158 POLYQ DISEASES, SPINOCEREBELLAR ATAXIA TYPE 3, TRINUCLEOTIDE REPEATS, DROSOPHILA, REPEAT SEQUENCE INSTABILITIES, CYCLIC ADENOSINE MONOPHOSPHATE, HISTONE ACETYLTRANSFERASES, CREB-BINDING PROTEINS

07/08-1868 POLYSACCHARIDE INTERCELLULAR ADHESIN, STAPHYLOCOCCI INFECTION, BIOFILM ERADICATION, NITRITES, NITRIC OXIDE, ACIDIFICATION, ANTIBIOTIC RESISTANCE

07/08-2563 POLYSIALYLATION, NEURAL CELL ADHESION MOLECULES, EMBRYONIC STEM CELLS, CELL MIGRATION, CHEMOTACTIC CUES, STEM CELLS

07/08-1472 POLYSOMNOGRAPHY, OBSTRUCTIVE SLEEP APNEA SYNDROME, RAPID EYE MOVEMENT SLEEP, DUTY CYCLE, RESPIRATORY DISORDERS, CHILDHOOD SLEEP PATTERNS, SLEEP APNEA

07/08-1734 POLYUBIQUITIN CHAINS, UBIQUITIN-PROTEASOME SYSTEMS, HUNTINGTON'S DISEASE, PROTEIN AGGREGATIONS, NEURODEGENERATIVE DISEASES

07/08-1693 POLYUNSATURATED FATTY ACIDS, ILSET AUTOIMMUNITY, CHILDREN'S HEALTH, DIABETES TYPE 1, OMEGA-3 FATTY ACIDS, DIET, PREVENTIVE HEALTH

07/08-1500 POMAC FOREST HISTORIC SANCTUARY, PRECIOUS METALS, BURIAL MOUNDS, PERU ARTIFACTS, SICAN CIVILIZATION, SHAMADA/IZUMI, RELIGIOUS CEREMONIES, TOMBS

07/08-1923 POND DESICCATION, CLIMATE CHANGE, ENVIRONMENTAL PERTURBATIONS, LIMNOLOGY, ARCTIC PONDS, EVAPORATION, CAPE HERSCHEL, GLOBAL WARMING

07/08-1279 POND-BREEDING AMPHIBIANS, SPOTTED SALAMANDER, WOOD FROG, AMBYSTOMA MACULUM, RANA SYLVATICA, HABITAT LOSS, ENVIRONMENTAL PROTECTION, AMPHIBIAN REPRODUCTION

07/08-0711 POOL FIRES, RADIANT HEAT TRANSFER, FLAME SUPPRESSION, FIRE-FIGHTING, SOOT PARTICLES, POLYCYCLIC AROMATIC HYDROCARBON (PAH)

07/08-2343 POOR COUNTRIES, BACTERIAL INFECTIONS, PARASITIC INFECTIONS, NEGLECTED TROPICAL DISEASES, DISEASE CONTROL, PREVENTION, CHEMOTHERAPY

07/08-0187 POOR READERS, READING DISABILITIES, DYSLEXIA, BRAIN DISORDERS, LEARNING COMPREHENSION

07/08-1867 POPULATION BOTTLENECK, APHIDS, INSECT VECTORS, VIRUS PARTICLE TRANSMISSION, GENETIC DRIFT, PLANT INFECTIVITY, POTATO VIRUS Y, HOST SWITCHING

07/08-1676 POPULATION BOTTLENECKS, PHENOTYPIC VARIABILITY, EVOLUTION, HUMAN EVOLUTION HYPOTHESIS, GENETIC DIVERSITY, AFRICA, SKULLS

07/08-1305 POPULATION CONTROL, INVASIVE SPECIES, SYNERGISM, SCHINUS TEREBINTHIFOLIUS, BRAZILIAN PEPPER, IGUANAS, GASPARILLA ISLAND, CTENOSAUR SIMILIS, BLACK SPINY-TAILED IGUANAS, MUTUALISM

07/08-1848 POPULATION CONTROL, WILDLIFE MANAGEMENT, ANIMAL BEHAVIOR, NATIONAL ELK REFUGE, GRAND TETON NATIONAL PARK, MIGRATORY ELK, CERVUS ELAPHUS, ELK

07/08-2532 POPULATION DECLINE, HABITAT SPLIT, AMPHIBIANS, ATLANTIC FOREST, BRAZIL, SPECIES RICHNESS, AQUATIC LARVAE

07/08-1544 POPULATION DECLINE, SNOUTS, FINS, SAWFISH, ENDANGERED SPECIES, FISHING PRESSURE, PRISTIS SPECIES

07/08-1903 POPULATION DECLINE, DICHLORODIPHENYLTRICHLOROETHANE (DDT), HEAVY METAL TOXICITY, CALCIUM HOMEOSTASIS, EUROPEAN FAUNA, MARGARITIFERA MARGARITIFERA, MUSSEL CONTAMINATION, FRESHWATER PEARL MUSSELS

07/08-1878 POPULATION DECLINE, CONTINUOUS FORESTS, TREE SPECIES SURVIVAL, DUCKEODENDRON CESTROIDES, FOREST FRAGMENTATION, MUTUALISM, SEED DISPERSAL REDUCTION

07/08-0709 POPULATION DECLINE, CAMERA TRAPS, PREY SPECIES LOSS, HABITAT LOSS, THREATENED SPECIES, JAGUARS, PANTHERA ONCA, COSTA RICA

07/08-0722 POPULATION DECLINE, ECTOTHERMS, ENVIRONMENTAL STRESS, AQUATIC HABITATS, DISEASE SUSCEPTIBILITY, OZONE LAYER DEPLETION, ULTRAVIOLET RADIATION, NATURAL SELECTIVE PRESSURES, AMPHIBIAN EXTINCTIONS

07/08-2531 POPULATION DECLINE, AQUACULTURE, PARASITES, FISH FARMS, LEPEOPHTHEIRUS SALMONIS, ONCORHYNCHUS GORBUSCHA, LICE, SALMON ABUNDANCE

07/08-0994 POPULATION DECLINE, BIRDS, NORTH AMERICA, WEST NILE VIRUS, INFECTIOUS DISEASES, BREEDING BIRD SURVEY

07/08-0923 POPULATION DECLINE, SONGBIRDS, LANIUS LUDOVICIANUS, SHRIKES, LOGGERHEAD SHRIKE, BIRD BEHAVIOR, ENDANGERED SPECIES

07/08-0726 POPULATION DENSITY, BODY SIZE, EXTINCTION RATES, SPECIES ENERGY EXCHANGE, SIZE-ABUNDANCE ALLOMETRY, MACROEVOLUTION, ENERGETIC EQUIVALENCE

07/08-2462 POPULATION DENSITY, BREEDING SYSTEMS, PEST POPULATIONS, SOCIOSEXUAL ORGANIZATION, MICROTUS PINETORUM, PINE VOLES, VOLE BEHAVIOR

07/08-2277 POPULATION DIFFERENTIATION, GENETIC ISOLATION, OCEANODROMA CASTRO, SEABIRDS, ALLOCHRONY, EVOLUTION, SYMPATRIC SPECIATION

07/08-1322 POPULATION DISPERSAL, COMMON LIZARD, SPECIES COMPETITION, COLONIZATION, KIN INTERACTIONS, MOTHER-OFFSPRING COMPETITION, LIZARD BEHAVIOR, LACERTA VIVIPARA

07/08-0017 POPULATION DYNAMICS, AGE-SPECIFIC FECUNDITY, ODOCOILEUS VIRGINIANUS, WHITE-TAILED DEER, REPRODUCTIVE SENESCENCE, PREGNANCY RATES, DEER FERTILITY

07/08-0882 POPULATION DYNAMICS, EPIDEMICS, RECURRENT DISEASES, INFECTIOUS DISEASES, DISEASE OUTBREAKS, CHILDHOOD DISEASES, PUBLIC HEALTH

07/08-0096 POPULATION DYNAMICS, TYTO ALBA, BARN OWLS, TEMPORAL FITNESS VARIATIONS, NATURAL SELECTION, FITNESS COMPONENTS, SENESCENCE, OWLS, BIRD EVOLUTION

07/08-1225 POPULATION DYNAMICS, LARUS DOMINICANUS VETULA, KELP GULL, SPATIAL VARIATION, SURVIVAL, GULL DEMOGRAPHY, POPULATION GROWTH

07/08-0613 POPULATION DYNAMICS, ZOONOSES, WILDLIFE DISEASES, PROCYON LOTOR, RACCOONS

07/08-2529 POPULATION DYNAMICS, PREDATOR-PREY INTERACTIONS, ALLOMETRIC DEGREE DISTRIBUTIONS, BODY MASS, FOOD WEB STABILITY, PERSISTENCE DOMAINS

07/08-1860 POPULATION DYNAMICS, SMALL MAMMALS, REPRODUCTION, NEST MORTALITY, MAMMAL DEMOGRAPHY, LIFE HISTORIES

07/08-1291 POPULATION DYNAMICS, MYCORRHIZAL FUNGI, TRUFFLE DIET, KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, HABITAT CHARACTERISTICS, DEMOGRAPHY, CARRYING CAPACITY (K)-SELECTED SPECIES, RODENTS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-1828 POPULATION DYNAMICS, ALPINE MAMMALS, MAMMAL BEHAVIOR, UNGULATES, MOUNTAIN GOATS, BOOK REVIEW, CONSERVATION ECOLOGY, OREAMNOS AMERICANUS

07/08-1280 POPULATION DYNAMICS, AMPHIBIAN ABUNDANCE, ENSATINA ESCHSCHOLTZII, PLETHODONTID SALAMANDERS, TERRESTRIAL ECOSYSTEMS, GLOBAL AMPHIBIAN DECLINES, SERAL FORESTS

07/08-1575 POPULATION DYNAMICS, GRAY WHALES, ECOSYSTEM IMPACTS, HISTORIC ABUNDANCES, GENETIC DIVERSITY, POPULATION SIZES, CETACEANS, ARCTIC

07/08-1969 POPULATION EXPLOSION, MIDDLE EAST, ASIA, AFRICA, APES, HOMO SAPIENS, HUMAN ANCESTORS, PRIMATE EVOLUTION

07/08-2042 POPULATION GENETICS, AUTISM, MUTATIONS, HERITABILITY, MULTIPLEX FAMILIES, COGNITIVE DISORDERS, GENE TRANSMISSION

07/08-1840 POPULATION GENETICS, FIRE ANTS, SOLENOPSIS INVICTA, MITOCHONDRIAL DNA, DEOXYRIBONUCLEIC ACID (DNA), GENETIC SEQUENCING, SOUTH AMERICA ANT EVOLUTION

07/08-1029 POPULATION GROWTH, TRAIT VARIATIONS, EVOLUTIONARY DEMOGRAPHY, ECOLOGICAL SIGNATURES, DEMOGRAPHIC CHANGES, SPECIES DYNAMICS, QUANTITATIVE TRAITS, BODY SIZE, SOAY SHEEP

07/08-1675 POPULATION GROWTH, SEXUALLY ANTAGONISTIC SELECTION, CERVUS ELAPHUS, EVOLUTION, RED DEER, GENETIC VARIATIONS, REPRODUCTIVE SUCCESS

07/08-1613 POPULATION GROWTH, ENDANGERED SPECIES, BLACK-FOOTED FERRETS, SHIRLEY BASIN, WYOMING, REINTRODUCED SPECIES, CAPTIVE BREEDING, MUSTELA NIGRIPES

07/08-1225 POPULATION GROWTH, GULL DEMOGRAPHY, SURVIVAL, SPATIAL VARIATION, POPULATION DYNAMICS, LARUS DOMINICANUS VETULA, KELP GULL

07/08-1300 POPULATION GROWTH MODELS, GAME HUNTING, MAXIMUM SUSTAINABLE YIELDS, WHITE-TAILED DEER, ODOCOILEUS VIRGINIANUS, COLLARED PECCARY, PECARI TAJACU, TROPICAL DRY FORESTS, WILDLIFE MANAGEMENT, MEXICO

07/08-1244 POPULATION INCREASE, HISTORICAL RANGE, ENDANGERED SPECIES, CROCODILE NESTING, EVERGLADES NATIONAL PARK, AMERICAN CROCODILE, CROCODYLUS ACUTUS

07/08-2444 POPULATION INCREASE, BREEDING SEASONS, ACROCEPHALUS SCIRPACEUS, REED WARBLERS, GLOBAL WARMING, BIRD FITNESS

07/08-1286 POPULATION LOSS ASSESSMENT, EXTIRPATION, SALMON POPULATIONS, EVOLUTIONARILY SIGNIFICANT UNIT, FISH CONSERVATION, ENDANGERED SPECIES, BIODIVERSITY, ONCORHYNCHUS

07/08-0400 POPULATION MOVEMENT, MIGRATORY ADAPTATION, NATURAL SELECTION, MOBILE SPECIES, NOMADISM, HOLISTIC MIGRATION MODELS

07/08-0418 POPULATION RECOVERY, ECOSYSTEM RESTORATION, CROCODYLUS ACUTUS, AMERICAN CROCODILE, HABITAT LOSS, ENDANGERED SPECIES, WILDLIFE CONSERVATION

07/08-1883 POPULATION REESTABLISHMENT, THREATENED SPECIES, SQUIRREL REINTRODUCTIONS, VIABILITY ANALYSIS, TREE SQUIRRELS, SCIURIDAE, ABOREAL RODENTS

07/08-1127 POPULATION REPLACEMENT, DENGUE FEVER, MOSQUITO-BORNE DISEASES, AEDES AEGYPTI, NANOS GENE, VECTOR CONTROL

07/08-1910 POPULATION SEGMENTS, CONSERVATION BIOLOGY, GENETIC MARKERS, ENDANGERED SPECIES ACT, MOLECULAR ECOLOGY, SPECIES LISTING, DEOXYRIBONUCLEIC CID (DNA)

07/08-2191 POPULATION SIZE, PROTECTED AREAS, NATIONAL PARKS, BURKINA FASO, WEST AFRICA, RAPTORS, VULTURES, EAGLES, FALCONIFORMES

07/08-1327 POPULATION SIZE, WINTERING SITES, HABITAT CHARACTERISTICS, BIRD CONSERVATION, HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS, ENDANGERED SPECIES, DUCK CONSERVATION

07/08-1575 POPULATION SIZE, CETACEANS, GENETIC DIVERSITY, HISTORIC ABUNDANCES, ECOSYSTEM IMPACTS, GRAY WHALES, POPULATION DYNAMICS, ARCTIC

07/08-0292 POPULATION SIZE EFFECTS, HUMAN SPACE USE, SOCIAL NETWORKS, SPATIAL SCALING THEORY, MAMMALS, HUNTER-GATHERERS

07/08-1884 POPULATION STRUCTURE, KENAI PENINSULA, ALASKA, GENETIC CONNECTIVITY, BLACK BEAR, URSUS AMERICANUS, MITOCHONDRIAL DEOXYRIBONUCLEIC ACID (MTDNA) ANALYSIS, NUCLEAR DNA (NDNA)

07/08-2230 POPULATION STRUCTURE, MICROBIAL COMMUNITIES, MARINE BIOSPHERES, HYDROTHERMAL VENTS, AMPLICONS, SPECIES DIVERSITY, RIBONUCLEIC ACID (RNA) SEQUENCES

07/08-0531 POPULATION STRUCTURES, SPATIAL THEORY, PATHOGENS, INFECTIVITY, PARASITE EVOLUTION, PLODIA INTERPUNCTELLA, GRANULOSIS VIRUSES

07/08-0732 POPULUS TREMULOIDES, ASPEN HABITAT, CONIFER INVASION, BIRD DIVERSITY, MONTANA, YELLOWSTONE PARK ECOSYSTEM, MIGRATORY BIRD HABITATS

07/08-0412 PORCUPINE CARIBOU HERD, CARIBOU, ARCTIC NATIONAL WILDLIFE REFUGE, GLOBAL WARMING, ALASKA, CLIMATE CHANGE, WILDLIFE CONSERVATION, FORAGE QUALITY, HABITAT CHANGES

07/08-0413 PORITES SPECIES, REEF-BUILDING CORAL, CORAL SKELETON RECORD, GLOBAL WARMING, CLIMATE CHANGE INDICTORS, SEA TEMPERATURES

07/08-1759 PORTION SIZE CONTROL, SERVING SIZE, OBESITY, OVERWEIGHT, FOOD INTAKE, CALORIE CONSUMPTION, PUBLIC HEALTH

07/08-0286 PORTUGUESE SHIPWRECKS, INDIAN OCEAN SHIPWRECKS, ANCIENT MARITIME TRADE, SHIPWRECK ARTIFACTS, ELEPHANT TUSKS, HIPPOPOTAMUS TEETH

07/08-1578 POSITIVE FEEDBACKS, SIZE DISTRIBUTIONS, RAINFALL, TREE CANOPIES, SELF-ORGANIZATION, AFRICA, KALAHARI TRANSECT, VEGETATION, POWER LAWS

07/08-0243 POSITIVE GENE SELECTION, INSULIN RESISTANCE, DIABETES, LACTOSE TOLERANCE, THRIFTY GENES, GENE MUTATIONS, HUMAN SOCIAL EVOLUTION

07/08-2624 POSITIVE SELECTION, LINKAGE DISEQUILIBRIUM, HUMAN EVOLUTION, ADAPTIVE EVOLUTION, GENE VARIATION

07/08-2165 POSITIVE SELECTION, IDENTITY SIGNALING, SOCIAL BEHAVIOR, INDIVIDUAL RECOGNITION, PHENOTYPIC VARIABILITY

07/08-0574 POSSUELO/SYDNEY FERREIRA, NATIVE AMERICANS, INDIGENOUS PEOPLES, HUMAN RIGHTS, BRAZIL, SERTANISTAS, AMAZONIAN RAINFOREST TRIBES, SOCIAL JUSTICE, PROTECTED AREAS

07/08-2525 POST-BREEDING HABITAT, OAK-HICKORY FORESTS, MISSOURI, WOOD FROGS, HABITAT USE, RANA SYLVATICA, MICROHABITATS

07/08-1977 POSTCRANIAL ANATOMY, EVOLUTION, HOMININS, FOSSILS, HOMO REMAINS, HUMAN EVOLUTION

07/08-2107 POSTERIOR PARIETAL CORTEX, BRAIN FUNCTIONS, ATTENTION FOCUSING, VISUAL CORTEX, LEARNING DISABILITIES

07/08-2333 POSTEXPOSURE PROPHYLAXIS, IMMUNE GLOBULIN, VACCINES, HEPATITIS A, PREVENTIVE MEDICINE

07/08-0792 POSTGLACIAL RECOLONIZATION, EXTINCTION, EVOLUTIONARY STASIS, ALOPEX LAGOPUS, ARCTIC FOX, FOSSIL RECORD, GENETIC VARIATION

07/08-2724 POSTHARVEST DRYING, GOVERNMENT REGULATIONS, FRASER FIR, DOUGLAS FIR, TREE DISPLAY METHODS, FIRE RETARDANTS, CHRISTMAS TREES

07/08-2352 POST-LYME DISEASE SYNDROME, CHRONIC LYME DISEASE, BORRELIA BURGDORFERI, TICK-BORNE DISEASES, LYME DISEASE

07/08-1392 POSTMENOPAUSAL HEALTH, DYSPLASIA, BONE MINERAL DENSITY, AGED RATS, MAMMARY TUMORS, OSTEOPOROSIS, CORPUS LUTEUM, BODY MASS INDEX (BMI)

07/08-1182 POSTMENOPAUSAL SYMPTOMS, MENOPAUSE, BLOOD CLOTS, CANCER/BREAST, HEART DISEASE, HORMONE THERAPY, WOMEN'S HEALTH INITIATIVE

07/08-2388 POSTMENOPAUSAL WOMEN, LOW-FAT DIETS, CANCER/OVARIAN, CANCER PREVENTION, ESTRADIOL, RISK FACTORS, OVARIES

07/08-0803 POSTMENOPAUSAL WOMEN, FRACTURE RISK, OSTEOPOROSIS, ZOLEDRONIC ACID, BONE DENSITY, WOMEN'S HEALTH

07/08-0483 POSTMENOPAUSAL WOMEN, HORMONE-DEPENDENT CANCER, SULFATASE INHIBITORS, AROMATASE THERAPY, STEROID SULFATASES, ESTROGENS, CANCER/BREAST THERAPY

07/08-1775 POSTMENOPAUSE, MENOPAUSE, ESTROGEN, HORMONE REPLACEMENT THERAPIES, CARDIOVASCULAR DISEASES, VENOUS THROMBOEMBOLISM, PROGESTOGENS, WOMEN'S HEALTH

07/08-1681 POSTMENOPAUSE, OSTEOCLASTS, FAS LIGAND, ESTROGEN RECEPTOR-ALPHA, OSTEOPOROSIS, BONE LOSS, WOMEN'S HEALTH

07/08-1796 POSTPARTUM WOMEN, DREAMS, PREGNANCY, NIGHTMARES, SLEEP DISORDERS

07/08-0833 POSTPRANDIAL GLUCOSE EXCURSION, MICROARRAY TECHNOLOGY, GENE MODIFICATION, DIABETES, HYPERGLYCEMIA, HYPERTOXICITY, INSULIN RESISTANCE

07/08-1117 POSTTRANSCRIPTIONAL REGULATION, DEADENYLASES, CIRCADIAN CLOCKS, DIET-INDUCED OBESITY, HEPATIC STEATOSIS, NOCTURNIN, LIPID METABOLISM

07/08-1519 POST-TRAUMATIC STRESS DISORDER, EPINEPHRINE, CONSOLIDATION, PROPRANOLOL, MEMORIES, TRAUMATIC EVENTS, STRESS HORMONES

07/08-0560 POST-TRAUMATIC STRESS DISORDER, HEART DISEASE, STRESS HORMONES, MILITARY VETERANS, CORONARY ARTERY DISEASE, AMYGDALA, HIPPOCAMPUS, ARTERY DISORDERS

07/08-2425 POST-TRAUMATIC STRESS DISORDER, LEDOUX/JOSEPH, AMYGDALA, FEAR RESPONSE, MEMORY FORMATION, TRAUMATIC EVENTS, D-CYCLOSERINE

07/08-2169 POTASSIUM, FLOWERING PLANTS, GROWTH PERFORMANCE, ORCHIDS, PHALAENOPSIS, FIR BARK, SPHAGNUM MOSS, FERTILIZER

07/08-0251 POTASSIUM, SODIUM, HIGH BLOOD PRESSURE, DIURETICS, SALT SUBSTITUTES, HEALTHY NUTRITION

07/08-1446 POTASSIUM, HEART DISEASE, CARDIOVASCULAR MUTATIONS, ARRYTHMIAS, VENTRICULAR ASYSTOLE, POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H NUMBER 2, ZEBRAFISH, LONG QT SYNDROME, CALCIUM

07/08-1689 POTASSIUM CHANNELS, PRO-OPIOMELANOCORTIN NEURONS, GLUCOSE HOMEOSTASIS, OBESITY, UNCOUPLING PROTEIN 2, DIABETES TYPE 2, ADENOSINE TRIPHOSPHATES (ATP)

07/08-1442 POTASSIUM ION CHANNELS, INFLAMMATION, VASCULAR DISEASE TREATMENT, MUSCLE CONTRACTION, PULMONARY ARTERIAL HYPERTENSION, CALCIUM ION CHANNELS, LUNGS, HEART, NUCLEAR FACTOR OF ACTIVATED T CELLS

07/08-1446 POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H NUMBER 2, ZEBRAFISH, LONG QT SYNDROME, VENTRICULAR ASYSTOLE, ARRYTHMIAS, CARDIOVASCULAR MUTATIONS, HEART DISEASE, POTASSIUM, CALCIUM

07/08-0362 POTATO CULTIVATION PRACTICES, GAMMA-CYLOHEXANE HEXACHLORIDE PESTICIDE, SOIL TEMPERATURE, MUSTY "OFF" ODOR, 2,4,6-TRICHLOANISOLE, PRODUCTION LOSS

07/08-1867 POTATO VIRUS Y, PLANT INFECTIVITY, GENETIC DRIFT, POPULATION BOTTLENECK, APHIDS, INSECT VECTORS, VIRUS PARTICLE TRANSMISSION, HOST SWITCHING

07/08-2713 POTTERY, CUCURBITACEAE, SQUASH, GOURDS, ECUADOR, CHORRERA, COSMIC GOURDS, EFFIGY POTTERY

07/08-2405 POTTERY, AMPHORAE, ANCIENT TRADE ROUTES, TORPEDO JARS, MESOPOTAMIAN AMPHORAE, INDIAN OCEAN EXCHANGE SYSTEMS, ROMAN AMPHORAE

07/08-2135 POUCH, EVOLUTIONARY DIVERGENCE, AUSTRALIA, MAMMALS, MARSUPIALS, BOOK REVIEW, NATURAL HISTORY

07/08-0590 POULTRY, HIGHLY PATHOGENIC BIRD FLU, AVIAN FLU, BIRD FLU, MIGRATORY BIRDS, H5N1 VIRUS HOTSPOTS, ALASKA, VIRAL INFECTIONS

07/08-0356 POWDERY MILDEW, MILDEW A, BARLEY, PROTEIN SIGNALING, DISEASE RESISTANCE, BLUMERIA GRAMINIS, IMMUNE RESPONSES, FUNGI, PATHOGENS, GENE ACTIVATION

07/08-0893 POWER, SENSORS, MICROELECTROMECHANICAL SYSTEMS, GADGETS, ENERGY SCAVENGING

07/08-1579 POWER LAWS, GRAZING PRESSURES, ARID ECOSYSTEMS, MEDITERRANEAN LANDSCAPE, DESERTIFICATION, VEGETATION PATTERNS

07/08-1578 POWER LAWS, VEGETATION, KALAHARI TRANSECT, AFRICA, SELF-ORGANIZATION, TREE CANOPIES, RAINFALL, SIZE DISTRIBUTIONS, POSITIVE FEEDBACKS

07/08-1010 POWER LINES, CATS, MIGRATING BIRD RISKS, MAGNETITE, BOBOLINK, COMMUNICATION TOWERS, BIRD DEATHS

07/08-0702 POWER PLANT EMISSIONS, AIR POLLUTION, BIOMONITORING, LICHEN RICHNESS, BIOINDICATORS, COAL-FIRED PLANTS, SPECIES ABUNDANCE

07/08-0082 POWER PLANT POLLUTION, AGRICULTURAL PRODUCTS, TAILING SOILS, COAL MINES, HEAVY METAL POLLUTION, THERMAL POWER PLANTS, FOOD CONTAMINATION, AMELIORATION, PLANT TOXICITY

07/08-1788 POWER SOURCES, WASTE HEAT ENERGY, KINETIC ENERGY, CHEMICAL ENERGY, IMPLANTABLE DEVICES, ELECTRICAL ENERGY, GLUCOSE BIOFUEL CELLS

07/08-0279 POWER-SPLIT HYBRID CARS, SUSTAINABLE RESOURCES, ELECTRIC MOTORS, AUTOMOBILE POWER SOURCES, FUEL ECONOMY, INTERNAL COMBUSTION ENGINE, HYBRID CARS, PLUG-IN HYBRIDS

07/08-1271 POXVIRUSES, HORIZONTAL TRANSFER, SHORT INTERSPERSED ELEMENTS, RETROTRANSPOSITION, ORTHOPOXVIRUS, REPTILES, MAMMAL ANCESTORS, VIRAL INFECTIONS

07/08-2546 PRAIRIE DOG BURROW SYSTEMS, BLACK-TAILED PRAIRIE DOG, CYNOMYS LUDOVICIANUS, MUSTELA NIGRIPES, FERRET HABITATS, HABITAT PRESERVATION

07/08-2457 PRAIRIE DOG MANAGEMENT, CYNOMYS LUDOVICIANUS, BLACK-TAILED PRAIRIE DOG, YERSINIA PESTIS, PLAGUE EPIDEMIC, DISEASE TRANSMISSION MODELS

07/08-0629 PRAIRIE DOGS, FERRETS, MUSTELA NIGRIPES, BLACK-FOOTED FERRET, CAPTIVE-BREEDING PROGRAMS, MAMMAL CONSERVATION

07/08-1704 PRE-ASTHMA SYMPTOMS, WHEEZE, RESPIRATORY DISEASE, CHILDHOOD ASTHMA, BACTERIAL AIRWAY COLONIZATION, ASTHMA RISK, LUNGS

07/08-1141 PRE-B-CELL RECEPTORS, B CELLS, HEAVY CHAINS, SURROGATE LIGHT CHAINS, COMPLEMENTARITY-DETERMINING REGION 3, ANTIGEN BINDING

07/08-0794 PRECAMBRIAN, FOSSIL REMAINS, EDIACARANS, EVOLUTION

07/08-1500 PRECIOUS METALS, BURIAL MOUNDS, PERU ARTIFACTS, SICAN CIVILIZATION, POMAC FOREST HISTORIC SANCTUARY, SHAMADA/IZUMI, RELIGIOUS CEREMONIES, TOMBS

07/08-1001 PRECIOUS MINERALS, MINING TECHNOLOGIES, SPINIFEX GRASS, GOLD RESERVES, DESERT TERMITES, DIAMOND MINING, ILMENITE, BOTSWANA DESERTS, KALAHARI DESERT

07/08-0984 PRECIPITATION, CLIMATIC VARIABILITY, MEXICO, TROPICAL DRY FORESTS, RAINFALL PULSES, EL NINO, DESERTS, COASTAL DRYLANDS, TERRESTRIAL ECOSYSTEMS, OCEANOGRAPHIC CONDITIONS

07/08-1577 PRECIPITATION, PHYSIOLOGICAL FORCING, SIMULATIONS, CONTINENTAL RUNOFFS, CARBON DIOXIDE, PLANT PHYSIOLOGY, CLIMATE MODELS

07/08-0379 PRECIPITATION, VERTICALLY DISTRIBUTED BIOMES, GREENING TRENDS, GROWING SEASON LENGTH, TIANSHAN MOUNTAINS, CLIMATE CHANGE, GLOBAL WARMING, MOUNTAIN BIOMES, VEGETATION INCREASES, ASIA

07/08-0073 PRECIPITATION CHANGES, CLIMATE CHANGE, INDONESIAN RAINFALL, CARBON SINKS, TROPICAL PEATLANDS, PEATLANDS, AMAZONIA, GLOBAL WARMING

07/08-1504 PRECLASSIC MAYA CIVILIZATION, CLASSIC MAYA CIVILIZATION, MAYA, TEOTIHUACAN, MESOAMERICA, ARTISTIC ACHIEVEMENT

07/08-1862 PRECOCIAL RODENTS, CAVIA SPECIES, PUBERTY ACCELERATION, MATURATION TIMING, LIFE HISTORY, MALE SIGNALS

07/08-0415 PRE-COLOMBIAN SOCIETIES, TERRA PRETA SOILS, SUSTAINABLE FARMING, GREENHOUSE GAS EMISSIONS, BIOCHAR, DARK EARTH, AMAZON RIVER BASIN

07/08-1192 PRE-COLUMBIAN ERA, AMERICAS, FOSSILS, ARCHAEOLOGICAL SITES, CHILE, RADIOCARBON DATING, POLYNESIA, GALLUS GALLUS, ANCIENT DEOXYRIBONUCLEIC ACID, CHICKENS

07/08-2003 PRECURSOR CELLS, CENTRAL NERVOUS SYSTEM DISORDERS, NEURAL STEM CELLS, MAGNETIC RESONANCE IMAGING (MRI) STEM CELL TRACKING, NEURODEGENERATIVE DISORDERS, SUPERPARAMAGNETIC IRON OXIDES

07/08-1019 PREDATION, COMPETITION, DIVERSIFICATION, ADAPTIVE RADIATION, TETRAHYMENA THERMOPHILA, PSEUDOMONAS FLUORESCENS

07/08-1555 PREDATION, RATTLESNAKES, INFRARED SIGNALS, ANIMAL COMMUNICATION, GROUND SQUIRRELS, TAIL FLAGGING, SIGNAL EVOLUTION, SPERMOPHILUS BEECHEY, CROTALUS OREGANUS OREGANUS

07/08-1022 PREDATION, ELASMOBRANCHS, SHARKS, OVERFISHING, TROPHIC CASCADES, ATLANTIC OCEAN, COWNOSE RAYS, APEX PREDATORS

07/08-1570 PREDATION, FEEDING BEHAVIORS, MURAENA RETIFERA, PREDATOR-PREY INTERACTIONS, PHARYNGEAL JAWS, MORAY EELS, FISH PREDATORS

07/08-1535 PREDATION, BIRD REPRODUCTION, EPIGENETIC INFLUENCES, MATERNAL EFFECTS, STEROIDS, PASSERINE BIRDS, ANDROGENS, EMBRYO DEVELOPMENT TIME

07/08-1627 PREDATION COSTS, FIREFLY SIGNALING, PHOTINUS FIREFLIES, MATE ATTRACTANTS, SEXUAL SIGNALS, BIOLUMINESCENT SIGNALS, INSECT REPRODUCTION, REPRODUCTION STRATEGIES

07/08-1620 PREDATION IMPACTS, LEPOMIS MACROCHIRUS, BLUEGILLS, ADAPTATIONS, INTRODUCED SPECIES, MORPHOLOGIES, DIVERGENCE, FORAGING EFFICIENCIES, FISH BEHAVIOR

07/08-1646 PREDATION INTENSITIES, SPECIES DIVERSITY, FOSSIL REMAINS, MARINE METAZOANS, PREDATOR-PREY INTERACTIONS, EVOLUTION, ECOLOGICAL INTERACTIONS

07/08-0087 PREDATION PRESSURES, AFRICAN RAINFORESTS, MONKEYS, DUIKERS, HUNTING EFFECTS, ANTIPREDATORY BEHAVIOR, MAMMAL BEHAVIOR

07/08-1835 PREDATION RISK, SIGNAL COSTS, COURTSHIP SIGNALS, PHOTINUS SPECIES, BIOLUMINESCENCE, PHOTURIS SPECIES, FIREFLY MORTALITY, INSECT BEHAVIOR

07/08-0948 PREDATION RISK, MATING SUCCESS, MALE SIZE, PSEUDACRIS REGILLA, PACIFIC TREEFROG, NATURAL SELECTION, SEXUAL SELECTION, ANURANS

07/08-0717 PREDATION SHELTERS, CORAL REEFS, REEF FISH, FISH PREDATOR RESTORATION, MARINE HABITATS, OVERFISHING, FLORIDA KEYS, NO-TAKE AREAS, FOOD WEBS

07/08-2136 PREDATOR AVOIDANCE, PREY, CEPHALOPODS, ANIMAL BEHAVIOR, CUTTLEFISH, VISUAL SIGNALS, CAMOUFLAGE

07/08-2474 PREDATOR AVOIDANCE, CHEMICAL DEFENSES, ANIMAL BEHAVIOR, PREY DEFENSE, TOXIC SUBSTANCES, BUBO SPECIES

07/08-2606 PREDATOR AVOIDANCE, SWALLOWTAIL BUTTERFLIES, PAPILIO BUTTERFLIES, WARNING COLORATION, APOSEMATISM, ANIMAL EVOLUTION

07/08-1385 PREDATOR DEFENSE, TOXIC-AND-CHEATER ANIMAL MIMICS, ANIMAL MIMICRY, MIMICRY

07/08-1841 PREDATOR DETERRENTS, CORAL COLONIES, BENTHIC MARINE INVERTEBRATES, SCLERITE VARIABILITY, SESSILE ORGANISMS, OCTOCORALS, SEA PANSIES, RENILLA MUELLERI

07/08-2178 PREDATOR EVASION, WING PATTERNS, DEFLECTION HYPOTHESIS, ANOLIS CAROLINENSIS, BICYCLUS ANYNANA, BUTTERFLY EYESPOTS, EYESPOTS, LIZARD ATTACKS

07/08-0668 PREDATOR-PREY INTERACTION, ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION, BUFO VIRIDIS, HYLA SAUVIGNYI, CARABID BEETLES, EPOMIS DEJEANI, GREEN TOAD, YELLOW LEMON TREE FROG, FROGS, TOADS

07/08-2152 PREDATOR-PREY INTERACTIONS, GROUP FORMATION, SERENGETI NATIONAL PARK, WILDEBEEST, LIONS, CONNOCHAETES TAURINUS, PANTHERA LEO, SOCIAL GROUPS

07/08-1320 PREDATOR-PREY INTERACTIONS, ACOUSTIC MIMICRY, TIGER MOTHS, BATS, APOSEMATISM, LASIURUS BOREALIS, EPTESICUS FUSCUS, BATESIAN MIMICRY, MULLERIAN MIMICRY, INSECTS

07/08-1618 PREDATOR-PREY INTERACTIONS, GROWTH-FORAGING TRADE-OFFS, GENE FLOW, PREY SIZE REFUGE, FORAGING EVOLUTION, AMBYSTOMA SPECIES, SALAMANDERS

07/08-2486 PREDATOR-PREY INTERACTIONS, KINSHIP GROUPS, SIBERIAN JAY, HAWK HUNTING BEHAVIOR, WARNING CALLS, PREY DEFENSE STRATEGIES, PERISOREUS INFAUSTUS

07/08-1570 PREDATOR-PREY INTERACTIONS, PHARYNGEAL JAWS, MORAY EELS, MURAENA RETIFERA, FEEDING BEHAVIORS, PREDATION, FISH PREDATORS

07/08-2529 PREDATOR-PREY INTERACTIONS, ALLOMETRIC DEGREE DISTRIBUTIONS, BODY MASS, FOOD WEB STABILITY, POPULATION DYNAMICS, PERSISTENCE DOMAINS

07/08-1569 PREDATOR-PREY INTERACTIONS, FORAGING ECOLOGY, CONVERGENT EVOLUTION, LIALIS BURTONIS, LIZARDS, SNAKES, ADAPTATIONS, PREDATORY BEHAVIORS

07/08-1807 PREDATOR-PREY INTERACTIONS, MUTUALISM, MULLERIAN MIMICRY, BATESIAN MIMICRY, PARASITISM, CO-MIMICS, GREAT TITS, PARUS MAJOR, UNEQUAL DEFENSES, MIMICRY

07/08-0076 PREDATOR-PREY INTERACTIONS, AGOUTIS, FOREST HEALTH, RAINFOREST ECOSYSTEM, OCELOTS, SEED CACHING

07/08-1646 PREDATOR-PREY INTERACTIONS, MARINE METAZOANS, PREDATION INTENSITIES, SPECIES DIVERSITY, FOSSIL REMAINS, EVOLUTION, ECOLOGICAL INTERACTIONS

07/08-0649 PREDATOR-PREY INTERACTIONS, LIONS, CAPE BUFFALO, OKAVANGO DELTA, BOTSWANA, DUBA PLAINS, AFRICA, NATURAL HISTORY, BUFFALO

07/08-2160 PREDATOR-PREY SYSTEMS, ANTIPREDATOR DEFENSE TACTICS, FLOODPLAIN DEATH ADDERS, ACANTHOPHIS PRAELONGUS, LIMNODYNASTES CONVEXIUSCULUS, LITORIA DAHLII, FROG TOXINS

07/08-2155 PREDATOR RISKS, SUBGROUPING, AFRICAN ELEPHANTS, LOXODONTA AFRICANA, AMBOSELI ECOSYSTEM, MAASAI, KAMBA, OLFACTORY CUES, ELEPHANT BEHAVIOR

07/08-0654 PREDATORS, CUBS, LEOPARDS, HUNTING SKILLS, ANIMAL BEHAVIOR, NATURAL HISTORY, PANTHERA PARDUS

07/08-2232 PREDATORS, PITCHER PLANTS, GREEN MEAT EATERS, PLANT NUTRITION, ENVIRONMENTAL CHANGE, CARNIVOROUS PLANTS, NITROGEN, CARYPHYLLALES

07/08-2161 PREDATORS, FEMALE DOMINANCE, CLAN HIERARCHY, CARNIVOROUS MAMMALS, SPOTTED HYENA, AFRICA, MAMMAL BEHAVIOR, HYAENDAE

07/08-1534 PREDATORS, MACROTERMES SUBHYALINUS, ANOMMA, DORYLUS RUBELLUS, DRIVER ANTS, TERMITE PREY, ANT DIET, ARMY ANTS

07/08-1336 PREDATORS, DROUGHT, HABITAT RECOLONIZATION, STRIPED NEWTS, METAPOPULATION STRUCTURE, NOTOPTHALAMUS PERSTRIATUS, IMPERILED SPECIES, AMPHIBIAN CONSERVATION, NEWTS

07/08-2493 PREDATORY BEHAVIOR, DIVING MAMMALS, SOREX PALUSTRIS, SHREWS, NORTH AMERICAN WATER SHREW, SENSORY ADAPTATIONS

07/08-1569 PREDATORY BEHAVIOR, ADAPTATIONS, SNAKES, LIZARDS, PREDATOR-PREY INTERACTIONS, FORAGING ECOLOGY, CONVERGENT EVOLUTION, LIALIS BURTONIS

07/08-1386 PREDATORY BIRDS, ARGENTAVIS MAGNIFICENS, AERODYNAMICS, ARGENTINA, BIRD EVOLUTION, THERMAL SOARING, FLIGHT PERFORMANCE

07/08-2495 PREDATORY FISH, ISLA GUADALUPE, SHARK ATTACKS, GREAT WHITE SHARKS, CARCHARODON CARCHARIAS, FISH BEHAVIOR

07/08-0975 PREDATORY INSECTS, DRAGONFLIES, DAMSELFLIES, ODONATA, AQUATIC LARVAE, PREY CAPTURE, INSECT BEHAVIOR

07/08-1999 PRE-DIABETES, DIABETIC NEUROPATHY, NEUROPATHY, IMPAIRED GLUCOSE TOLERANCE, HYPERGLYCEMIA, HIGH-FAT DIET, FIDARESTAT, OBESITY

07/08-0885 PREDICTIVE BIOMARKERS, PHARMACODIAGNOSTICS, INDIVIDUALIZED CANCER THERAPIES, ONCOLOGY, CANCER/BREAST, TARGETED THERAPIES

07/08-0232 PREECLAMPSIA, HYPERTENSION, PREGNANCY COMPLICATION, FLOW-MEDIATED VASODILATION, GESTATIONAL HYPERTENSION, C-REACTIVE PROTEIN

07/08-0111 PREECLAMPSIA, IMMUNE RESPONSE, PREGNANCY COMPLICATIONS, MATERNAL IMMUNITY, BLASTOCYST, TROPHOBLAST

07/08-2379 PREECLAMPSIA, CARDIOVASCULAR RISK FACTORS, PREGNANCY, RISK FACTORS, HYPERTENSION, GESTATIONAL HYPERLIPIDEMIA, BLOOD PRESSURE

07/08-0841 PREECLAMPSIA, LOW BIRTH WEIGHT, PRETERM BIRTH, ANTIBIOTIC TREATMENT, PREGNANCY COMPLICATIONS, BACTERIURIA, URINARY TRACT INFECTION, POLYHYDRAMNIOS, FETAL RISKS

07/08-1804 PREFERENCES, SPEECH, NATIVE LANGUAGE, COGNITIVE DEVELOPMENT, SOCIAL COGNITION, BEHAVIOR

07/08-0427 PREFRONTAL CORTEX, ATTENTION, PARIETAL CORTEX, CORTICAL NEURONS, BEHAVIORAL TASKS, BRAIN FUNCTION

07/08-0128 PREFRONTAL CORTEX, GOAL-RELATED PROCESSING, PATTERN RECOGNITION, BRAIN FUNCTION, COGNITION

07/08-0141 PREFRONTAL CORTEX, BRAIN NETWORKS, PROBABILISTIC REVERSAL LEARNING, ANTERIOR CINGULATED CORTEX, DECISION MAKING, BEHAVIORAL CHOICE

07/08-1809 PREFRONTAL CORTEX, FRONTAL GYRUS, MEMORY SUPPRESSION, EMOTIONAL MEMORIES, THINK/NO-THINK PARADIGM, COGNITIVE CONTROL, BRAIN FUNCTIONS

07/08-2266 PREFRONTAL CORTEX, COGNITION, DECISION MAKING, FRONTOPOLAR CORTEX, BRAIN FUNCTION

07/08-1794 PREFRONTAL CORTEX, PERIAQUEDUCTAL GRAY, SPATIAL IMMINENCE, HUMAN BEHAVIOR, THREAT ANTICIPATION, FEAR, BRAIN ACTIVITIES

07/08-0145 PREFRONTAL CORTEX, COGNITIVE BEHAVIOR, BEHAVIORAL SEQUENCES, PRIMATE BEHAVIOR, NEURAL REPRESENTATIONS, BRAIN CELLS

07/08-0856 PREFRONTAL RIGHT CORTEX, FOOD INTAKE, PUBLIC HEALTH, OBESITY, BODY MASS INDEX (BMI), WEIGHT ESTIMATES, ANOREXIA, HYPOTHALAMUS

07/08-1796 PREGNANCY, POSTPARTUM WOMEN, DREAMS, NIGHTMARES, SLEEP DISORDERS

07/08-1476 PREGNANCY, CLINICAL DEPRESSION, SELECTIVE SEROTONIN-REUPTAKE INHIBITOR (SSRI), TRICYCLIC ANTIDEPRESSANTS, DEPRESSION, BIRTH DEFECTS

07/08-2379 PREGNANCY, CARDIOVASCULAR RISK FACTORS, PREECLAMPSIA, RISK FACTORS, HYPERTENSION, GESTATIONAL HYPERLIPIDEMIA, BLOOD PRESSURE

07/08-2676 PREGNANCY, LONGITUDINAL STUDIES, PHYSICAL ACTIVITY, HEALTH RISK FACTORS, OBESITY, CHILD HEALTH, PARENTAL INFLUENCE

07/08-0236 PREGNANCY, MATERNAL COMPLICATIONS, NEONATAL COMPLICATIONS, CHILDBIRTH, VAGINAL DELIVERY, CESAREAN DELIVERY, INDUCED LABOR

07/08-2288 PREGNANCY, BETA CELLS, ISLET CELLS, CELL GROWTH, GESTATIONAL DIABETES, PANCREATIC CELLS, MENINS

07/08-0232 PREGNANCY COMPLICATIONS, FLOW-MEDIATED VASODILATION, HYPERTENSION, PREECLAMPSIA, GESTATIONAL HYPERTENSION, C-REACTIVE PROTEIN

07/08-0111 PREGNANCY COMPLICATIONS, MATERNAL IMMUNITY, IMMUNE RESPONSE, PREECLAMPSIA, BLASTOCYST, TROPHOBLAST

07/08-0841 PREGNANCY COMPLICATIONS, BACTERIURIA, URINARY TRACT INFECTION, ANTIBIOTIC TREATMENT, PRETERM BIRTH, LOW BIRTH WEIGHT, PREECLAMPSIA, POLYHYDRAMNIOS, FETAL RISKS

07/08-1766 PREGNANCY COMPLICATIONS, IRON DEFICIENCY, CHILDREN'S MEMORY, DIABETIC MOTHERS, ANEMIA, GLUCOSE FLUCTUATIONS, BRAIN DAMAGE

07/08-0508 PREGNANCY COMPLICATIONS, HUMAN CHORIOCARCINOMA CELLS, PLACENTA, UNFOLDED PROTEIN RESPONSE, APOPTOSIS, ISCHEMIA-REPERFUSION INJURY, OXIDATIVE STRESS, ENDOPLASMIC RETICULUM

07/08-0017 PREGNANCY RATES, REPRODUCTIVE SENESCENCE, WHITE-TAILED DEER, ODOCOILEUS VIRGINIANUS, POPULATION DYNAMICS, AGE-SPECIFIC FECUNDITY, DEER FERTILITY

07/08-1694 PREGNANCY TERMINATION, MEDICAL ETHICS, ASYMPTOMATIC GENETIC DISORDERS, ISRAEL, GAUCHER DISEASE, GENETIC DISORDERS, CARRIER SCREENING

07/08-2404 PREHISTORIC FIGURINE PRODUCTION, CERAMIC FIGURINES, JOMON FIGURINES, WAIST-TO-HIP RATIO, CLAY FIGURINE PRODUCTION, JAPANESE SCULPTURE, SEXUAL PREFERENCES, EVOLUTIONARY PSYCHOLOGY

07/08-1214 PREHISTORIC PEOPLE, LE MOUSTIER SITE, MOUSTERIAN INDUSTRY, CROATIA, MUJINA PECINA, NEANDERTHALS

07/08-2420 PREHISTORIC SITES, NEOLITHIC, ISRAEL, ATLIT-YAM, VOLCANIC ERUPTIONS, TSUNAMIS, COASTAL VILLAGES, CATASTROPHIC EVENTS

07/08-0583 PREHISTORIC SOCIETIES, VITICULTURE, MACEDONIA, WINE PRODUCTION, AEGEAN, GRAPE FERMENTATION

07/08-1617 PREHISTORIC SPECIES, ENDANGERED SPECIES, RELEASED SPECIES, REPTILES, GOPHERUS FLAVOMARGINATUS, BOLSON TORTOISE, TORTOISES, REPTILES

07/08-1468 PREMALIGMANT TISSUE, CARCINOGENSIS, CANCER THERAPEUTICS, CHRONIC DISEASES, INNATE IMMUNITY, INFLAMMATION, TUMOR FORMATION

07/08-2721 PREMARKET SCREENING PROCESS, PUBLIC HEALTH, FOOD ALLERGIES, ALLERGENICITY ASSESSMENT GUIDELINES, GENETICALLY MODIFIED CROPS, SAFETY PROCEDURES

07/08-2337 PREMATURE INFANTS, NEONATAL RESPIRATORY DISORDERS, CHRONIC LUNG DISEASE, INFANTS, BRONCHOPULMONARY DYSPLASIA

07/08-2698 PREMENOPAUSE, ENDOMETRIOSIS, CANCER/OVARIAN, SYMPTOMLESS DISEASES, GYNECOLOGICAL DISEASES, WOMEN'S HEALTH

07/08-0176 PREMENSTRUAL SYNDROME, FEMALE HORMONAL SHIFTS, CELL-MEDIATED IMMUNITY, HUMORAL IMMUNITY, MATERNAL IMMUNE SYSTEM, MENSTRUAL CYCLE

07/08-1628 PREMOTOR CORTEX, TRANSCRANIAL MAGNETIC STIMULATION, SPEECH PERCEPTION, PHONETIC DISCRIMINATION, BRAIN FUNCTION, SUPERIOR TEMPORAL GYRUS

07/08-1787 PRENATAL EFFECTS, TWINS, SEX-BIASED INTERACTIONS, FITNESS RETURNS, BROOD SEX RATIOS, FEMALE TWINS

07/08-1452 PRENATAL LETHALITY, HEART, BRAIN, DEVELOPMENTAL DEFECTS, CARDIOVASCULAR DEVELOPMENT, NEURONAL DEVELOPMENT, PHOSPHOINOSITIDES

07/08-2416 PRENATAL TESTING, MESSENGER RNA, CELL-FREE DNA, FETAL HEALTH, DEOXYRIBONUCLEIC ACID (DNA), RIBONUCLEIC ACID (RNA)

07/08-1402 PREOSTEOBLASTIC CELLS, ANABOLIC TREATMENT, BONE FRACTURES, OSTEOPOROSIS, PARATHYROID HORMONE, REGULATORY PROTEINS

07/08-2689 PREPARED FOOD, MENU CHOICES, DIET, HEALTHY FOOD CHOICES, RESTAURANT DINING

07/08-2694 PRESBYCUSIS, ESTROGENS, INNER EAR, HEARING LOSS, MEGALIN, HORMONE RECEPTORS

07/08-1461 PRESCHOOL RACIAL ATTITUDES MEASURE, COGNITIVE CAPACITIES, AUTISM, THEORY OF MIND, RACE AND GENDER STEREOTYPES, STEREOTYPES

07/08-0677 PRESCRIBED FIRE, MOUNTAIN BIG SAGEBRUSH COMMUNITY, SONGBIRD ABUNDANCES, HABITAT, FIRE EFFECTS ON SAGEBRUSH HABITAT

07/08-1331 PRESCRIBED FIRE, CONIFER REMOVAL, TREE RELEASE, PSEUDOTSUGA MENZIESII, QUERCUS GARRYANA, DOUGLAS FIR, WHITE OAK STANDS, OREGON

07/08-0244 PRESCRIPTION DRUG ABUSE, NONMEDICAL DRUG USE, PHARMACEUTICAL SAFETY, ILLEGAL DRUGS, SOCIAL ATTITUDES, PUBLIC HEALTH, DRUG USE

07/08-2378 PRESCRIPTION DRUG OVERUSE, BACTERIAL MUTATIONS, RISK FACTORS, INFECTION COMPLICATIONS, UNITED KINGDOM GENERAL PRACTICE RESEARCH DATABASE, RESPIRATORY TRACT INFECTIONS, ANTIBIOTIC OVERUSE

07/08-1749 PRESCRIPTION DRUGS, MEDICATION INSTRUCTIONS, WRITTEN INFORMATION, DRUG SAFETY, CONSUMER SAFETY, ELDERCARE

07/08-1593 PRESERVATION, ANCIENT LAKES, HABITAT CONSERVATION, STOCKTON BAR, ROCK FORMATIONS, GEOCONSERVATION

07/08-2428 PRESSURE SENSITIVE ADHESIVES, DUCT TAPE, ADHESIVE MATERIALS, TAPE, SCOTCH TAPE, POLYMERS

07/08-0481 PRESSURE SUPPORT VENTILATION, BRAIN BLOOD FLOW, CONGESTIVE HEART FAILURE, SLEEP-DISORDERED BREATHING, STROKE RISK, CEREBRAL VASCULAR REACTIVITY, APNEA, HYPOAPNEA

07/08-0104 PRESTOEA ACUMINATA, SIERRA PALM, TROPICAL FOREST DAMAGE, HURRICANE GEORGES, TREE RECOVERY, DEFOLIATION, CARIBBEAN PALMS, PUERTO RICO

07/08-1237 PRESTONIA AMABILIS, COEVOLUTION, PYRROLIZIDINE ALKALOIDS, PLANT CHEMICAL DEFENSES, LEPIDOPTERA, PHARMACOPHAGY, ITHOMIINAE, RAINFOREST, ARCTIIDAE, IDEAMINE A, BUTTERFLIES

07/08-0841 PRETERM BIRTH, ANTIBIOTIC TREATMENT, PREGNANCY COMPLICATIONS, BACTERIURIA, URINARY TRACT INFECTION, LOW BIRTH WEIGHT, PREECLAMPSIA, POLYHYDRAMNIOS, FETAL RISKS

07/08-2336 PRETERM INFANTS, APNEA OF PREMATURITY, CAFFEINE, METHYLXANTHINE, LOW BIRTH WEIGHT, INFANT HEALTHCARE

07/08-2370 PREVENTION, WOMEN'S HEALTH, BONE MINERAL DENSITY, OSTEOPOROSIS, VERTEBRAL FRACTURES, RISK FACTORS

07/08-2343 PREVENTION, DISEASE CONTROL, POOR COUNTRIES, BACTERIAL INFECTIONS, PARASITIC INFECTIONS, NEGLECTED TROPICAL DISEASES, CHEMOTHERAPY

07/08-2385 PREVENTIVE HEALTH, PROSTATE-SPECIFIC ANTIGEN, UNITED KINGDOM, CANCER/PROSTATE, MEN'S HEALTH, COMMUNITY-BASED SCREENING

07/08-2699 PREVENTIVE HEALTH, WOMEN'S HEALTH, VITAMIN D, BONE FRACTURES, OSTEOPOROSIS, CALCIUM

07/08-1693 PREVENTIVE HEALTH, DIET, POLYUNSATURATED FATTY ACIDS, ILSET AUTOIMMUNITY, CHILDREN'S HEALTH, DIABETES TYPE 1, OMEGA-3 FATTY ACIDS

07/08-2373 PREVENTIVE MEDICINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV) TESTING, RAPID HIV TESTING, COMMUNITY OUTREACH, MINORITY HIV RISK FACTORS, VIRAL DISEASE, PUBLIC HEALTH

07/08-0591 PREVENTIVE MEDICINE, INSURANCE RISK POOLS, HIP FRACTURES, OSTEOPOROSIS, ELDER CARE

07/08-0554 PREVENTIVE MEDICINE, HEALTHY NUTRITION, FREE RADICALS, ANTIOXIDANTS, VITAMIN INTAKE, POLYPHENOLS, PROTAGLANDINS

07/08-0852 PREVENTIVE MEDICINE, STROKE, RISK FACTORS, FOLIC ACID SUPPLEMENTATION

07/08-2073 PREVENTIVE MEDICINE, VITAMIN D, SELENIUM, FOLIC ACID, MULTIVITAMINS, CANCER/COLORECTAL, ADENOMAS, RISK FACTORS

07/08-0871 PREVENTIVE MEDICINE, AMERICAN HEART ASSOCIATION GUIDELINES, WOMEN'S HEALTH, HEART DISEASE PREVENTION, LIFESTYLE AND HEALTH

07/08-1696 PREVENTIVE MEDICINE, HYPOTHALAMUS, HEART DISEASE, EMOTIONAL STRESS, CARDIOVASCULAR DISEASE, STRESS, TRAUMA, HOSTILITY

07/08-2333 PREVENTIVE MEDICINE, POSTEXPOSURE PROPHYLAXIS, IMMUNE GLOBULIN, VACCINES, HEPATITIS A

07/08-0848 PREVENTIVE MEDICINE, RANDOMIZED CONTROLLED TRIAL, ANGIOTENSIN RECEPTOR BLOCKERS, JAPAN, CARDIOVASCULAR DISEASE, VALSARTAN, HIGH BLOOD PRESSURE

07/08-0867 PREVENTIVE MEDICINE, FREE RADICALS, DISEASE RISK, CLINICAL TRIALS, META-ANALYSES, ANTIOXIDANTS, NUTRITIONAL SUPPLEMENTS

07/08-2677 PREVENTIVE PRACTICES, RESPIRATORY VIRUSES, PHYSICAL MEASURES, EPIDEMICS, VIRAL INFECTIONS, HYGIENE, PUBLIC HEALTH

07/08-0850 PREVENTIVE VACCINES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), DISEASE-MODIFYING VACCINE, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) , PUBLIC HEALTH, VACCINE DEVELOPMENT

07/08-2415 PREVERBAL INFANTS, HELPING, ATTITUDES, HUMAN INTERACTIONS, SOCIAL BEHAVIOR, INFANTS, PERSONALITY EVALUATION

07/08-2136 PREY, CEPHALOPODS, PREDATOR AVOIDANCE, ANIMAL BEHAVIOR, CUTTLEFISH, VISUAL SIGNALS, CAMOUFLAGE

07/08-0975 PREY CAPTURE, AQUATIC LARVAE, PREDATORY INSECTS, DRAGONFLIES, DAMSELFLIES, ODONATA, INSECT BEHAVIOR

07/08-2474 PREY DEFENSE, ANIMAL BEHAVIOR, PREDATOR AVOIDANCE, CHEMICAL DEFENSES, TOXIC SUBSTANCES, BUBO SPECIES

07/08-2475 PREY DEFENSES, INKING BEHAVIOR, CHEMICAL DEFENSES, MOLLUSCS, APLYSIA, SEA HARES

07/08-2486 PREY DEFENSE STRATEGIES, WARNING CALLS, HAWK HUNTING BEHAVIOR, PREDATOR-PREY INTERACTIONS, KINSHIP GROUPS, SIBERIAN JAY, PERISOREUS INFAUSTUS

07/08-1283 PREY FISH, THIAMINASE, SELF-SUSTAINABLE POPULATIONS, VITAMIN B1, EARLY MORTALITY SYNDROME, TROUT POPULATIONS, LAKE MICHIGAN, FISH MANAGEMENT, SALVELINUS NAMAYCUS, RECRUITMENT DYNAMICS

07/08-1256 PREY LOCATION, SENSE ORGANS, AMPULLAE OF LORENZINI, ELECTRORECEPTION SENSITIVITY, SHARKS

07/08-2470 PREY SIZE, REVERSED SEXUAL SIZE DIMORPHISM, BIRD BEHAVIOR, INGESTION RATE, RAPTOR EVOLUTION, SEXUAL ROLES, FEEDING BEHAVIOR, NESTLING CARE

07/08-2150 PREY SIZE, FISH FITNESS, FIN SYMMETRY, CULAEA INCONSTANS, BROOK STICKLEBACK, SYMMETRIC TRAITS, FLUCTUATING ASYMMETRY, FORAGING BEHAVIOR

07/08-1618 PREY SIZE REFUGE, PREDATOR-PREY INTERACTIONS, GROWTH-FORAGING TRADE-OFFS, GENE FLOW, FORAGING EVOLUTION, AMBYSTOMA SPECIES, SALAMANDERS

07/08-0709 PREY SPECIES LOSS, HABITAT LOSS, THREATENED SPECIES, JAGUARS, PANTHERA ONCA, CAMERA TRAPS, POPULATION DECLINE, COSTA RICA

07/08-0997 PREY-PREDATOR MODELS, CULLING, WHOLE-LAKE EXPERIMENTS, BROWN TROUT, SPECIES RECOVERY, ARCTIC CHARR

07/08-2076 PRIMARY CARE PRACTITIONERS (EKG), ELECTROCARDIOGRAMS, DIAGNOSTIC SOFTWARE, ATRIAL FIBRILLATION, ELDERLY, BIOLOG INTERPRETATIVE SOFTWARE, CARDIOVASCULAR DISEASE

07/08-1409 PRIMARY EFFUSION LYMPHOMA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), NON-HODGKINS LYMPHOMA, ONCOGENIC MECHANISMS, TREATMENT, PROGNOSIS, CANCER DIAGNOSIS, LYMPHOMA

07/08-1701 PRIMARY HYPERPARATHYROIDISM, CALCIUM METABOLISM DISORDERS, PARATHYROID HORMONE, HYPERCALCEMIA, THYROID DISEASE

07/08-0988 PRIMARY PRODUCTION, NITRIFICATION, PHYTOPLANKTON, BIOLOGICAL PUMPS, OPEN OCEANS

07/08-1924 PRIMARY PRODUCTION, NARRAGANSETT BAY, SEDIMENT CORES, DENITRIFICATION, MARINE SEDIMENTS, GAS FLUXES, ESTUARIES, NITROGEN FIXATION

07/08-0552 PRIMARY ROOT CARIES LESIONS, ORAL HYGIENE, FLUORIDE TOOTHPASTE, TOOTH CARIES, AMINE FLUORIDE DENTIFRICE, TEETH REMINERALIZATION

07/08-2098 PRIMATE BEHAVIOR, PATIENCE, ADAPTIVE CHOICE MAKING, DECISION MAKING, BONOBOS, CHIMPANZEES, PAN SPECIES, HOMO SAPIENS, BRAIN FUNCTIONS

07/08-0145 PRIMATE BEHAVIOR, BEHAVIORAL SEQUENCES, COGNITIVE BEHAVIOR, PREFRONTAL CORTEX, NEURAL REPRESENTATIONS, BRAIN CELLS

07/08-0348 PRIMATE BEHAVIOR, SENEGAL, PAN TROGLODYTES VERUS, CHIMPANZEES, HUNTING TOOLS, TOOL MAKING, EVOLUTIONARY INFLUENCES

07/08-0160 PRIMATE BEHAVIOR, GOMBE NATIONAL PARK, TANZANIA, GOODALL/JANE, CHIMPANZEES, TOOL USE, HUMANLIKE TRAITS, CULTURE

07/08-2419 PRIMATE BEHAVIOR, EARLY HOMININS, TOOL USE, FOOD FORAGING, CHIMPANZEES, UNDERGROUND STORAGE ORGANS, PAN TROGLODYTES

07/08-2485 PRIMATE BEHAVIOR, SITE FIDELITY, SPACE USE, FORAGING RANGE, PAN TROGLODYTES SCHWEINFURTHII, CHIMPANZEE

07/08-1950 PRIMATE BEHAVIOR, SOCIAL BEHAVIOR, DECISION-MAKING TASKS, COOPERATION, ULTIMATUM GAME, CHIMPANZEES, ALTRUISM, RECIPROCITY

07/08-1785 PRIMATE BEHAVIOR, COTTON-TOP TAMARINS, CHIMPANZEES, RHESUS MACAQUES, RATIONAL ACTIONS, ACTION PERCEPTIONS, NONHUMAN PRIMATES, INFERENCE

07/08-1811 PRIMATE BEHAVIOR, COOPERATION, RETRIBUTION, SPITEFULNESS, PUNISHMENT, PAN TROGLODYTES, CHIMPANZEES

07/08-2417 PRIMATE BEHAVIOR, COPING STRATEGIES, DISTRACTION MECHANISMS, SELF-CONTROL, IMPULSIVENESS, CHIMPANZEES, COGNITION

07/08-0165 PRIMATE BRAIN, EVOLUTION, BRAIN SIZE, RODENT BRAIN, COMPUTATIONAL ABILITY, MAMMAL EVOLUTION

07/08-0955 PRIMATE CHIMERISM, CHIMERIC TISSUE, CALLITHRIX SPECIES, PARENTAL CARE, MARMOSETS, GENE TRANSMISSION, SOMATIC TISSUE, GERMLINE TISSUE

07/08-0460 PRIMATIVE CHORDATES, AMPHIOXUS, GASTRULATION, VERTEBRATE ORGANIZERS, AXIAL PATTERNING, EVOLUTION, CEPHALOCHORDATA

07/08-0349 PRIMATE COMMUNICATION, FORMANTS, RHESUS MONKEYS, INDEXICAL CUES, VOCAL-TRACT RESONANCES, AUDITORY STIMULI, VISUAL STIMULI, BODY SIZES, ANIMAL BEHAVIOR

07/08-0171 PRIMATE COMMUNICATION, PIGTAILED MACAQUES, MACACA NEMESTRINA, SOCIAL COMPLEXITY, ANIMAL BEHAVIOR, DOMINANT BEHAVIOR, CONFLICT RESOLUTION

07/08-2219 PRIMATE CONSERVATION, BABOON ORPHANS, WILDLIFE REFUGES, SOUTH AFRICA, NEUMANN/RITA, CHACMA BABOONS

07/08-0329 PRIMATE COOPERATION, HUNTING HYPOTHESIS, EMOTIONAL-REACTIVITY HYPOTHESIS, CHIMPANZEES, BONOBOS, SOCIAL TOLERANCE, ANIMAL BEHAVIOR

07/08-1880 PRIMATE DISTRIBUTION, HOWLER MONKEYS, FOREST FRAGMENTATION, ALOUATTA PALLIATA MEXICANA, MEXICAN MANTLED HOWLER MONKEY, TREE SIZE, FOOD TREE SPECIES

07/08-0449 PRIMATE EVOLUTION, GLYCOSYLTRANSFERASE, CATARRHINE PRIMATES, GENETIC EVOLUTION, NATURAL SELECTION

07/08-1086 PRIMATE EVOLUTION, RHESUS MACAQUES, GENOME SEQUENCES, HUMAN GENOMES, CHIMPANZEES, EVOLUTIONARY TRIANGULATION, GENETIC DIVERSITY, MACACA MULATTA

07/08-0158 PRIMATE EVOLUTION, PLESIADAPIFORMS, PALEOCENE SKELETONS, FOSSIL REMAINS, MAMMAL DIVERGENCE, PHYLOGENY

07/08-2607 PRIMATE EVOLUTION, HUMAN EVOLUTION, NAKALIPITHECUS NAKAYAMAI, GREAT APES, LATE MIOCENE

07/08-0597 PRIMATE EVOLUTION, TOOL MAKING AND USE, SPATIAL COGNITION, BRAIN EVOLUTION, MACAQUE MONKEYS, EXPERIENCE-DRIVEN LEARNING

07/08-2619 PRIMATE EVOLUTION, CALLITHRIX JACCHUS, MARMOSET BEHAVIOR, UNSOLICITED PROSOCIALITY, COOPERATIVE BEHAVIOR

07/08-2620 PRIMATE EVOLUTION, GENE VARIATION, EVOLUTIONARY DIVERSIFICATION, GENETIC DIVERSITY, GORILLA POPULATIONS

07/08-2176 PRIMATE EVOLUTION, MICROCEBUS SPECIES, LEMURS, MOUSE LEMURS, MADAGASCAR

07/08-0779 PRIMATE EVOLUTION, AUSTRALOPITHECUS AFARENSIS, GORILLAS, HOMININS, MODERN HUMANS

07/08-1649 PRIMATE EVOLUTION, SOCIAL COGNITION, CULTURAL INTELLIGENCE HYPOTHESIS, CHIMPANZEES, ORANGUTANS, COGNITIVE SKILLS, INTELLIGENCE, HUMAN COGNITION

07/08-2306 PRIMATE EVOLUTION, EUARCHONTA, TREE SHREWS, COLUGOS, PTILOCERCUS LOWII, PHYLOGENETIC RELATIONSHIPS, GENOMIC CHANGES

07/08-1969 PRIMATE EVOLUTION, HUMAN ANCESTORS, POPULATION EXPLOSION, MIDDLE EAST, ASIA, AFRICA, APES, HOMO SAPIENS

07/08-1301 PRIMATE POPULATIONS, PLANT SPECIES RICHNESS, GIBBONS, DECIDUOUS FORESTS, BANGLADESH, UMBRELLA SPECIES, HOOLOCK GIBBONS, HABITAT PROTECTION

07/08-2436 PRIMATE RELATIONSHIPS, EVOLUTIONARY INFLUENCES, PSEUDOGENES, GENETICS, HUMAN ORIGINS, DEOXYRIBONUCLEIC ACID (DNA), RELIC DNA, BOOK REVIEW

07/08-1258 PRIMATE SIGNALS, HUMAN ANCESTORS, COGNITION, COMMUNICATION, MULTIMODAL SIGNALING, ORANGUTANS, LANGUAGE EVOLUTION

07/08-1344 PRIMATES, QUADRUPEDALISM, LIMB LENGTHS, INVERSE DYNAMICS, BIOMECHANICS, BIPEDALISM, HUMAN EVOLUTION, LOCOMOTION, CHIMPANZEES, HOMO ERECTUS, KNUCKLE-WALKING

07/08-2709 PRIMATES, RHESUS MONKEYS, THEORY OF MIND, DOMAIN SPECIFICITY, COGNITIVE ABILITY, MACACA MULATTA, MONKEY BEHAVIOR

07/08-2179 PRIMATES, SINGAPORE WILDLIFE, LONG-TAILED MACAQUES, MACACA FASCICULARIS, MORPHOLOGY DIFFERENCES, SIZE VARIABILITY

07/08-1195 PRIMATES, LOCOMOTION, SEMICIRCULAR CANAL SYSTEM, MAMMALS, AGILITY, GAZE STABILIZATION

07/08-0659 PRIMATES, NATURAL HISTORY, ORANGUTANS, GREAT APES, ASIA, ANIMAL BEHAVIOR, ENDANGERED SPECIES, HABITAT LOSS

07/08-0672 PRIMATES, BINOCULAR RIVALRY, PERCEPTUAL ORGANIZATION, NEURONS, BRAIN FUNCTIONS, VISUAL PERCEPTION

07/08-1005 PRIMATES, PROSIMIANS, LEMURS, MADAGASCAR, ECOTOURISM, LIFE-LISTS

07/08-0578 PRIMATES, HETEROZYGOTES, CHROMATIC DISCRIMINATION, TRICHROMACY, CONE PHOTOPIGMENTS, RETINAS, COLOR VISION, VISUAL SYSTEM, EYESIGHT

07/08-0614 PRIMATES, BONOBOS, CHIMPANZEES, COMMUNICATION, APES, GESTURES, LANGUAGE EVOLUTION, VOCALIZATIONS, HOMINOIDEA

07/08-1250 PRIMATE SOCIAL GROUPS, CHIMPANZEE BEHAVIOR, SOCIAL TRANSMISSION, CULTURAL PRIMATOLOGY, TOOL USE, FIELD OBSERVATIONS, LEARNED BEHAVIOR

07/08-2283 PRIMATE STEM CELLS, SOMATIC CELL NUCLEAR TRANSFER, EMBRYONIC STEM CELLS, RHESUS MACAQUES, PLURIPOTENCY

07/08-2399 PRIMATE STUDIES, ENDANGERED SPECIES, CONGO BASIN HABITAT, WESTERN LOWLAND GORILLAS, MOUNTAIN GORILLAS, GORILLA PROTECTION

07/08-1199 PRIMING, DECISION-MAKING, SOCIAL INTERACTIONS, UNCONSCIOUS ACTIONS, CONSCIOUSNESS, HUMAN BEHAVIOR, PSYCHOLOGY

07/08-1497 PRIMORDIA, BIOCHEMISTRY, MATHEMATICAL SEQUENCES, SPIRAL FORMATIONS, GOLDEN ANGLE, PHYLLOTAXIS, PLANT-GROWTH PATTERNS, AUXIN

07/08-1347 PRIMORDIAL GERM CELLS, GENE EXPRESSION, CELL DIFFERENTIATION, PLURIPOTENCY, EPIBLASTS, EMBRYOS, STEM CELLS

07/08-2272 PRIMORDIAL SPLICING SYSTEMS, ZEBRAFISH, SPLICEOSOME EVOLUTION, RIBONUCLEIC ACID (RNA), SPLICING, INTRON-EXON STRUCTURE

07/08-2515 PRINCE WILLIAM SOUND, SEDIMENT CONTAMINATION, WATER POLLUTION, OIL SPILLS, EXXON VALDEZ, SEA OTTER, ENHYDRA LUTRIS

07/08-0883 PRINCIPAL COMPONENT ANALYSIS, ACCELERATOR MASS SPECTROMETRY, CANCER RESEARCH, TIME-OF-FLIGHT SECONDARY ION MASS SPECTROMETRY, CELL MUTATIONS, NUCLEOTIDES

07/08-0162 PRINCIPLES OF EVOLUTION, EVOLUTIONARY THROWBACKS, ATAVISMS, SILENT GENES, ANCESTRAL BODY PARTS, GENE MUTATIONS

07/08-1429 PRION PROTEIN, ALZHEIMER'S DISEASE, BETA-PEPTIDES, AMYLOID PRECURSOR PROTEIN, SENILE PLAQUES, TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES, BRAIN DISEASES, NEURODEGENERATIVE DISEASES, METALLOPROTEASES

07/08-1354 PRIONS, MISFOLDED PROTEINS, ENDOPLASMIC RETICULUM, RIBOSOMES, PROTEIN SYNTHESIS

07/08-2590 PRION STRAIN DISCRIMINATION, NEUROBLASTOMA CELLS, STANDARD SCRAPIE CELL ASSAY, PROTEIN-ONLY HYPOTHESIS

07/08-1544 PRISTIS SPECIES, FISHING PRESSURE, ENDANGERED SPECIES, POPULATION DECLINE, SNOUTS, FINS, SAWFISH

07/08-2542 PRIVATE LANDOWNERS, SAFE HARBOR AGREEMENT PROGRAM, ENDANGERED SPECIES ACT, CONSERVATION INITIATIVES, RANCHERS COOPERATION

07/08-1777 PRIVATE LANDS, BIRD CONSERVATION, MOUNTAIN PLOVERS, SHOREBIRDS, CHARADRIUS MONTANUS, ENDANGERED SPECIES, REPRODUCTIVE SUCCESS, AGRICULTURAL EFFECTS

07/08-2239 PRIVATELY OWNED PRESERVES, GUYRA PARAGUAY, CONSERVATION, NATIONAL LAND TRUST, PARAGUAY BIRDS, WORLD LAND TRUST

07/08-0518 PROAPOPTOTIC PROTEINS, ADULT NEUROGENESIS, NEURODEGENERATION, DOPAMINERGIC NEURONS, PARKINSON'S DISEASE, SUBSTANTIA NIGRA, CELL DEATH

07/08-1637 PROBABILISTIC REASONING, RHESUS MONKEYS, NEURONS, LATERAL INTRAPARIETAL AREA, DECISION-MAKING, EYE MOVEMENTS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-0141 PROBABILISTIC REVERSAL LEARNING, BRAIN NETWORKS, PREFRONTAL CORTEX, ANTERIOR CINGULATED CORTEX, DECISION MAKING, BEHAVIORAL CHOICE

07/08-0622 PROBIOTIC ORGANISMS, LACTOBACILLUS CRISPATUS, PLASMINOGEN, GLYCOLYTIC ENZYMES, ENDOLASE

07/08-0621 PROBIOTICS, ANTIBIOTIC RESISTANCE, AIRWAY COLONIZATION, PSEUDOMONAS AERUGINOSA, STAPHYLOCOCCUS AUREUS, RESPIRATORY TRACT INFECTIONS, CYSTIC FIBROSIS, BACTERIAL INFECTIONS

07/08-1191 PROBLEM SOLVING, LATERAL PREFRONTAL CORTEX, ANTERIOR CINGULATE CORTEX, RESPONSE CONFLICTS, CONFLICT MONITORING, COGNITIVE TASKS

07/08-1230 PROBLEM SOLVING, FOOD CACHING, HIGH INTELLIGENCE, SCRUB-JAYS, CORVIDAE, SOCIAL COMPETITION, HOARDING, BIRD BEHAVIOR

07/08-0647 PROBLEM SOLVING, INTELLIGENCE, BIRD BEHAVIOR, RAVEN, CROWS, CORVUS SPECIES, NEW CALEDONIAN CROW

07/08-0045 PROBOSCIS LENGTH, ORCHID BEES, NECTAR FORAGING, BEE FORAGING TECHNIQUES, NECTAR, FEEDING EFFICIENCY, EUGLOSSINI

07/08-1304 PROCAMBARUS CLARKII, RED SWAMP CRAYFISH, CRUSTACEANS, FRESHWATER ECOSYSTEMS, NONNATIVE SPECIES IMPACT, CRAYFISH REPRODUCTION, SIGNAL CRAYFISH, PACIFASTACUS LENIUSCULUS

07/08-0404 PROCAMBARUS CLARKII, ORCONECTES SPECIES, BAIT-BUCKET SPECIES, BREEDING POPULATIONS, INTRODUCED SPECIES, NORTH CAROLINA, CRAYFISHES, INVASIVE SPECIES

07/08-1255 PROCAMBIUM, CAMBIUM, VASCULAR MERISTEMS, APICAL MERISTEMS, MERISTEMS, RECEPTORLIKE KINASES, CELL DIVISION, GENE EXPRESSION

07/08-1219 PROCELLARIIFORMES, SEABIRD MORPHOLOGY, PELAGIC BIRDS, SHEARWATERS, PETRELS, ALBATROSSES, FIELD GUIDES, BIRD IDENTIFICATION, BOOK REVIEW

07/08-2372 PROCESSED FOODS, PHYTOCHEMICALS, PUREES, JUICES, HEALTH BENEFITS, FRUITS, VEGETABLES

07/08-1863 PROCESSIONARY MOTHS, SEX PHEROMONES, BIOSYNTHESIS, DESATURASES, YEASTS, THAUMETOPOEA PITYOCAMPA, ENYNES, ACETYLENE, INSECT PHEROMONES

07/08-1021 PROCHLOROCOCCUS, MARINE ECOSYSTEMS, MICROBIAL COMMUNITIES, BIOGEOGRAPHY, CYANOBACTERIA, PHYTOPLANKTON, OCEAN MODELS

07/08-1670 PROCHLOROCOCCUS, PHAGE-HOST INTERACTIONS, HOST GENES, GENOMES, LYTIC INFECTIONS, MARINE CYANOBACTERIA, PHAGES, PODOVIRUSES

07/08-0613 PROCYON LOTOR, RACCOONS, WILDLIFE DISEASES, ZOONOSES, POPULATION DYNAMICS

07/08-0563 PRODUCE CONTAMINATION, ESCHERICHIA COLI 0157, COWS, BAGGED GREENS, BACTERIAL INFECTIONS, SPINACH CONTAMINATION

07/08-2735 PRODUCE CONTAMINATION, BACTERIAL INFECTIONS, PLANT DISEASE TRANSMISSION, ESCHERICHIA COLI, SALMONELLA ENTERICA, FOOD-BORNE ILLNESS, PATHOGENS

07/08-0542 PRODUCE SAFETY, ORGANIC GARDENING, FOOD-BORNE ILLNESS, ESCHERICHIA COLI, CHEMICAL FERTILIZERS, PESTICIDES

07/08-2382 PRODUCE SAFETY, LEAFY GREENS MARKETING AGREEMENT, BACTERIAL INFECTIONS, SALAD GREENS, FOOD-BORNE ILLNESSES, BACTERIAL INFECTIONS, WILDLIFE CONSERVATION

07/08-0362 PRODUCTION LOSS, POTATO CULTIVATION PRACTICES, GAMMA-CYLOHEXANE HEXACHLORIDE PESTICIDE, SOIL TEMPERATURE, MUSTY "OFF" ODOR, 2,4,6-TRICHLOANISOLE

07/08-2195 PRODUCTIVITY, LAMINARIALES, TROPICAL FORESTS, MARINE ECOSYSTEM DIVERSITY, OCEAN WARMING, GALAPAGOS, KELP FORESTS

07/08-0580 PRODUCTIVITY, JOB-RELATED STRESS REDUCTION, HEALTH BENEFITS, PLANTS, PEOPLE-PLANT INTERACTIONS, WORKPLACE HEALTH

07/08-2181 PRODUCTIVITY, DIVERSITY, BIOMASS PRODUCTION, PLANT DIVERSITY, SAMPLING EFFECT, COMPLEMENTARITY, EXTINCTION RISKS

07/08-2120 PRODUCTIVITY, SOIL FERTILITY, ORGANIC FARMING, NO-TILL FARMING, EROSION, AGRICULTURE, FARMING PRACTICES

07/08-1542 PRODUCTIVITY, FORAGING, POLYANDRY, BEE COLONIES, FITNESS, HONEY BEES, GENETIC DIVERSITY, COLONY FOUNDING, APIS

07/08-2151 PROFENUSA JAPONICA, SAWFLY LEAF MINERS, SEDENTARY INSECTS, EGG-LAYING SITE SELECTION, OVIPOSITION SITE SELECTION, PHYTOPHAGOUS INSECTS

07/08-2351 PROGASTRIN RELEASING PEPTIDE, CYFRA 21-1, NEURON-SPECIFIC ENOLASE, CARCINOEMBRYONIC ANTIGEN, CANCER/LUNG, TUMOR MARKERS, CANCER/SMALL CELL LUNG

07/08-1414 PROGENITOR CELLS, OSTEOPOROSIS, HUMAN MESENCHYMAL STEM CELLS, BONE FORMATION, PROLINE-RICH TYROSINE KINASE 2, HEMATOPOIETIC SYSTEM, SKELETAL PHENOTYPES

07/08-1639 PROGENITOR CELLS, NEURAL STEM CELLS, SUBVENTRICULAR ZONE, RADIAL GLIA, ADENOVIRUSES, CRE RECOMBINASES, BRAIN FUNCTION

07/08-1368 PROGENITOR CELLS, PANCREAS, TRANSCRIPTION NETWORKS, CELL DIFFERENTIATION, PANCREATIC DEVELOPMENT, SOX9 GENE, HAPLOINSUFFICIENCY, SKELETAL DYSPLASIA, MALE SEX REVERSAL

07/08-0439 PROGENITOR CELLS, ORGAN SIZE, LIVER, PANCREAS, EPITHELIAL CELLS, EMBRYONIC CELLS, CELL NUMBERS

07/08-2002 PROGENITOR CELLS, BONE MARROW, REGENERATED TISSUE, STEM CELLS, TISSUE REPAIR, MONONUCLEAR CELLS

07/08-2014 PROGENITOR CELLS, STEM CELL NICHES, MYOCARDIUM, HUMAN CARDIAC STEM CELLS, HEART DISEASE, CARDIOVASCULAR DISEASE

07/08-1163 PROGENITOR CELLS, CANCER GENES, B CELLS, POINT MUTATIONS, ACUTE LYMPHOBLASTIC LEUKEMIA, GENETIC ALTERATIONS

07/08-2022 PROGENITOR CELLS, STEM CELLS, MOUSE MODELS, KLOTHO PROTEIN, PROTEIN SIGNALING, ACCELERATED AGING, CELLULAR SENESCENCE, WNT PROTEINS

07/08-1641 PROGENITOR CELLS, EMBRYONIC STEM CELLS, HISTONES, LYSINE TRIMETHYLATION, GENE SEQUENCING, CHROMATIN IMMUNOPRECIPITATION, GENOME MARKERS, CELL DIFFERENTIATION

07/08-0116 PROGENITOR CELLS, CELL MIGRATION, LATERAL VENTRICLES, HUMAN BRAIN, SUBVENTRICULAR ZONES, ROSTRAL MIGRATORY STREAM, OLFACTORY BULBS, NEUROBLASTS, BRAIN STRUCTURE, MAMMAL BRAIN

07/08-1775 PROGESTOGENS, VENOUS THROMBOEMBOLISM, CARDIOVASCULAR DISEASES, POSTMENOPAUSE, MENOPAUSE, ESTROGEN, HORMONE REPLACEMENT THERAPIES, WOMEN'S HEALTH

07/08-2345 PROGNOSIS, TREATMENT, SURVIVAL RATE, INFLAMMATORY BREAST CANCER, TRENDS, CANCER/BREAST, WOMEN'S HEALTH

07/08-1409 PROGNOSIS, TREATMENT, ONCOGENIC MECHANISMS, NON-HODGKINS LYMPHOMA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PRIMARY EFFUSION LYMPHOMA, CANCER DIAGNOSIS, LYMPHOMA

07/08-0180 PROGRAMMED CELL DEATH, BCL-X PROTEIN, AGED PLATELET APOPTOSIS, BLOOD TRANSFUSIONS, PLATELETS, PROTEIN EXPRESSION

07/08-1418 PROGRESSION, CANCER/BREAST, PLEIOTROPHIN, MAMMARY TUMOR VIRUS, ANGIOGENESIS, STROMAL CELLS, METASTASIS

07/08-1738 PROGRESSIVE DISEASES, NEURODEGENERATIVE DISEASES, AMYTROPHIC LATERAL SCLEROSIS, BULBAR-ONSET AMYTROPHIC LATERAL SCLEROSIS, RILUZOLE, MOTOR SYSTEM DEGENERATION

07/08-1684 PROINSULIN MOLECULES, INSULIN GENE, NEONATAL DIABETES, GENE MUTATIONS, ENDOPLASMIC RETICULUM STRESS, PEPTIDE CLEAVAGE, DIABETES

07/08-2725 PROJECT-BASED LEARNING, AIR TOXIC UNDER THE BIG SKY PROGRAM, INDOOR AIR POLLUTION, CHEMISTRY RESEARCH PROGRAMS, HANDS-ON CHEMISTRY PROJECTS, SCIENCE EDUCATION

07/08-0036 PROJECTION NEURONS, RECEPTOR NEURONS, INSECT RECEPTORS, ANTENNAL LOBE, ODORANT RECEPTORS, OLFACTORY SYSTEMS, FRUIT FLY, DROSOPHILA

07/08-0919 PROJECTION NEURONS, DROSOPHILA, SPARSE CODES, SMELL, OLFACTION, GAIN MODULATIONS, ANTENNAL LOBES, OLFACTORY RECEPTOR NEURONS, INTERNEURONS

07/08-0959 PROKARYOTES, VIRAL INFECTION, CLUSTERED REGULARLY INTERSPACED SHORT PALINDROMIC REPEATS, BACTERIAL DEFENSE, PHAGE RESISTANCE, STREPTOCOCCUS THERMOPHILUS, GENOME SEQUENCES, IMMUNITY

07/08-0340 PROKARYOTIC CELLS, EUKARYOTIC CELLS, ACTIN, CYTOSKELETON, ARCHAEAL ACTIN HOMOLOGS, THERMOPLASMA ACIDOPHILUS, CONSERVED PROTEINS, PHYLOGENETIC RELATIONSHIPS, PROTEIN EXPRESSION

07/08-0628 PROKARYOTIC CYANOBACTERIA, CYANOBACTERIA, PHOTOSYNTHETIC EUKARYOTES, ANCESTRAL CYANOBACTERIAL ENDOSYMBIONTS, RED ALGAE, GREEN ALGAE

07/08-1126 PROLACTIN, GROWTH HORMONE, BONE MORPHOGENETIC PROTEIN 1, ANGIOGENESIS, MOUSE EMBRYO, PLACENTAL LACTOGEN

07/08-1410 PROLIFERATION, DIFFERENTIATION, TUMORS, ADENOCARCINOMAS, CANCER-INITIATING CELLS, SINGLE-CELL INJECTIONS, STEM CELLS, MAMMARY GLANDS, LA7 CELLS

07/08-1414 PROLINE-RICH TYROSINE KINASE 2, BONE FORMATION, PROGENITOR CELLS, OSTEOPOROSIS, HUMAN MESENCHYMAL STEM CELLS, HEMATOPOIETIC SYSTEM, SKELETAL PHENOTYPES

07/08-1160 PROMETASTATIC GENE EXPRESSION, ONCOGENESIS, CANCER/BREAST, LUNG METASTASIS, TUMORIGENESIS

07/08-0786 PRONGHORN HISTORY, ANTILOCAPRA AMERICANA, EXTIRPATION, PALEONTOLOGICAL RECORD

07/08-1689 PRO-OPIOMELANOCORTIN NEURONS, GLUCOSE HOMEOSTASIS, OBESITY, POTASSIUM CHANNELS, UNCOUPLING PROTEIN 2, DIABETES TYPE 2, ADENOSINE TRIPHOSPHATES (ATP)

07/08-2738 PRO-OPIOMELANOCORTIN NEURONS, PROTEIN MOTORS, INTRAFLAGELLAR TRANSPORT, NONMOTILE CILIA, BARDET BIEDL SYNDROME, OBESITY, CILIARY SIGNALING DEFECTS, APPETITE REGULATION

07/08-0962 PROPHENOLOXIDASE, PEPTIDOGLYCANS, DROSOPHILA, TOLL PATHWAY, INNATE IMMUNITY, LYSOZYMES, INSECT DEFENSES, FRUIT FLIES

07/08-1949 PROPLATELETS, PLATELET PRODUCTION, MEGAKERYOCYTES, BONE MARROW, THROMBOPOIESIS, COLONY-STIMULATING FACTOR, BLOOD FLOW

07/08-1647 PROPLEBEIA DOMINICANA, MELIORCHIS CARIBEA, INSECT POLLINATIONS, POLLINATORS, FOSSILS, EVOLUTION, ORCHIDS, DOMINICAN REPUBLIC, PLANT-POLLINATOR INTERACTIONS

07/08-1519 PROPRANOLOL, MEMORIES, CONSOLIDATION, EPINEPHRINE, POST-TRAUMATIC STRESS DISORDER, TRAUMATIC EVENTS, STRESS HORMONES

07/08-1849 PROPULSION, VORTICES, THRUST, SWIMMING ABILITY, JELLYFISH, BIOMECHANICS

07/08-1005 PROSIMIANS, PRIMATES, LEMURS, MADAGASCAR, ECOTOURISM, LIFE-LISTS

07/08-2106 PROSOPAGNOSIA, FACEBLINDNESS, AUTISM, FUSIFORM FACE AREA, OCCIPITAL FACE AREA, FACE RECOGNITION SKILLS, BRAIN FUNCTIONS

07/08-1071 PROSOPAMNESIA, BRAIN FUNCTION, BLOOD-OXYGEN-LEVEL DEPENDENT RESPONSE, PERCEPTUAL LEARNING, FUNCTIONAL MAGNETIC RESONANCE IMAGING, MEMORY TRACES, FUSIFORM FACE AREA (FFA), FACE RECOGNITION

07/08-2395 PROSOPIS GLANDULOSA, HONEY MESQUITE, SIMMONDSIA CHINENSIS, JOJOBA, LARREA TRIDENTATE, CREOSOTE, MEDICINAL PLANTS, SONORAN DESERT, DESERT PLANTS, ALTERNATIVE MEDICINE

07/08-1370 PROSTAGLANDIN E, AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, GENETIC SCREENS, ZEBRAFISH, VERTEBRATES, CYCLOOXYGENASES, RUNX1, CMYB, BONE MARROW, ORGAN TRANSPLANTATION

07/08-2095 PROSTAGLANDINS, BRAIN FUNCTIONS, HYPOTHALAMUS, FEVER, TEMPERATURE REGULATION, BACTERIAL INFECTIONS, VIRAL INFECTIONS

07/08-0554 PROSTAGLANDINS, POLYPHENOLS, VITAMIN INTAKE, PREVENTIVE MEDICINE, HEALTHY NUTRITION, FREE RADICALS, ANTIOXIDANTS

07/08-2630 PROSTANOIDS, PEROXYNITRITES, CYCLOOXYGENASES, ENDOTHELIAL CELLS, ACETAMINOPHEN

07/08-0000 PROSTATE CANCER--SEE CANCER/PROSTATE

07/08-2692 PROSTATE HEALTH, MEN'S HEALTH, COGNITION, METABOLIC SYNDROME, TESTOSTERONE SUPPLEMENTATION, MALE AGING

07/08-0250 PROSTATE PROTECTION, ZYFLAMEND, HEALTHY LIFESTYLE, LYCOPENE, NUTRITIONAL SUPPLEMENTS, CANCER/PROSTATE PREVENTION, DIET, EXERCISE

07/08-2385 PROSTATE-SPECIFIC ANTIGEN, UNITED KINGDOM, CANCER/PROSTATE, PREVENTIVE HEALTH, MEN'S HEALTH, COMMUNITY-BASED SCREENING

07/08-2659 PROSTATE-SPECIFIC ANTIGEN, DISEASE MANAGEMENT, CANCER DIAGNOSIS, CANCER/PROSTATE, MEN'S HEALTH

07/08-0770 PROTEASE INHIBITORS, PERIPHERAL BLOOD MONONUCLEAR CELLS, ANTIVIRAL COMPOUNDS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), VIRUS-INHIBITORY PEPTIDE

07/08-1702 PROTEASOME INHIBITORS, LENALIDOMIDE, THALIDOMIDE, BORTEZOMIB, MYELOMA, MULTIPLE MYELOMA

07/08-1112 PROTEASOMES, ALPHA-SYNUCLEIN, UBIQUITINS, SYNPHILIN-1, PARKINSON'S DISEASE, NEURODEGENERATION, LEWY BODIES, ADENOSINE TRIPHOSPHATASES

07/08-0574 PROTECTED AREAS, SOCIAL JUSTICE, AMAZONIAN RAINFOREST TRIBES, SERTANISTAS, BRAZIL, POSSUELO/SYDNEY FERREIRA, NATIVE AMERICANS, INDIGENOUS PEOPLES, HUMAN RIGHTS

07/08-0691 PROTECTED AREAS, SUSTAINABLE FISHING PRACTICES, OVERFISHING, MARINE RESERVES, FISHING INDUSTRY, HABITAT DEGRADATION, SPECIES ABUNDANCE

07/08-2191 PROTECTED AREAS, NATIONAL PARKS, BURKINA FASO, WEST AFRICA, RAPTORS, POPULATION SIZE, VULTURES, EAGLES, FALCONIFORMES

07/08-1614 PROTECTED AREAS, BIRD CONSERVATION, BIODIVERSITY, INTERNATIONAL CONSERVATION POLICIES, EUROPEAN UNION BIRDS DIRECTIVE

07/08-0061 PROTECTED AREAS, PLANT INVASION, SOUTH AFRICA, KRUGER NATIONAL PARK, RIPARIAN ECOSYSTEMS, LAND-USE PATTERNS, INVASIVE SPECIES, RISK ASSESSMENT, ENVIRONMENTAL MANAGEMENT

07/08-0687 PROTECTED ENVIRONMENTS, RUSSIA, SIBERIAN TIGERS, ZAPOVEDNIKS, HABITAT CONSERVATION, RADIO TRACKING

07/08-1422 PROTEIN AGGREGATION, FOIE GRAS, RHEUMATOID ARTHRITIS, AMYLOID PROTEIN A AMYLOIDOSIS, MURINE MODELS, TUMOR NECROSIS FACTOR, DISEASE PROGRESSION, INFLAMMATORY DISEASES

07/08-2452 PROTEIN AGGREGATION, MISFOLDED PROTEINS, ESCHERICHIA COLI, BACTERIAL PROTEINS, CELLULAR MAINTENANCE

07/08-1734 PROTEIN AGGREGATION, POLYUBIQUITIN CHAINS, UBIQUITIN-PROTEASOME SYSTEMS, HUNTINGTON'S DISEASE, NEURODEGENERATIVE DISEASES

07/08-0425 PROTEIN BINDING, PEPTIDE ENGINEERING, ANTIBODY DESIGN, TRANSMEMBRANE HELICES

07/08-0441 PROTEIN BINDING, LIGANDS, BCL-2 PROTEINS, APOPTOSIS, PEPTIDES, BAX, BAK, BH3-ONLY PROTEINS

07/08-2339 PROTEIN CLEAVAGE, AGRINS, NERVOUS SYSTEM, COGNITIVE FUNCTIONS, SERINE PEPTIDASES, NEUROTRYPSINS, MENTAL RETARDATION, SYNAPSES

07/08-1451 PROTEIN COEXPRESSION, AKT PATHWAY, PLATELET-DERIVED GROWTH FACTOR BETA, TUMORIGENESIS, INSULINLIKE GROWTH FACTOR BINDING PROTEIN 2, GLIOMAS

07/08-0147 PROTEIN COMPLEXES, NUCLEOSOMES, DEOXYRIBONUCLEIC ACID (DNA) BENDING

07/08-1054 PROTEIN COMPLEXES, GENETIC INFORMATION, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, HISTONES, CHROMATIN REMODELING

07/08-0966 PROTEIN COMPLEXES, GENETIC INTERACTIONS, YEAST CHROMOSOMES, FUNCTIONAL RELATIONSHIPS, SACCHAROMYCES CEREVISIAE, HISTONE ACETYLTRANSFERASES, UBIQUITIN LIGASES, CULLIN

07/08-0426 PROTEIN COMPOSITIONS, TELOMERASES, HUMAN TELOMERASE, DYSKERIN PROTEIN, CELL DIVISION

07/08-1651 PROTEIN CONFORMATION, EPISTASIS, GLUCOCORTICOID RECEPTORS, MINERALOCORTICOID RECEPTORS, MOLECULAR EVOLUTION, ANCESTRAL PROTEINS, GENE MUTATIONS, EVOLUTION

07/08-0070 PROTEIN CRYSTALS, MOLECULAR STRUCTURES, POLYHEDRA, CYPOVIRUSES, NUCLEOTIDES, BIOPESTICIDES, REOVIRIDAE, PEST CONTROL

07/08-1987 PROTEIN DEFICIENCY, MENTAL RETARDATION, FRAGILE X SYNDROME, GLUTAMATE RECEPTORS, MGLUR-5, DENDRITIC SPINES, BRAIN MEMORY, SYNAPTIC PLASTICITY

07/08-2480 PROTEIN DENATURATION, DIPICOLINIC ACID, BACILLUS SUBTILIS, HEAT RESISTANCE, BACTERIAL SPORES, SPORE DEATH, ENVIRONMENTAL STRESSORS

07/08-0538 PROTEIN DISORDER, UNSTRUCTURED PROTEINS, HYDROPHILIC AMINO ACIDS, NEURODEGENERATIVE DISEASES

07/08-1976 PROTEIN EVOLUTION, MUCINS, MUCUS, METAZOAN EVOLUTION, XENOPUS TROPICALIS

07/08-0006 PROTEIN EXPRESSION, STRESS RESISTANCE, ENVIRONMENTAL STRESSES, MORPHOGENESIS, PROTEOME, MYXOBACTERIA, SPORE FORMATIONS, GRAM-NEGATIVE BACTERIA, BACTERIAL SPORES

07/08-0636 PROTEIN EXPRESSION, FISH REPRODUCTION, PAZ DOMAIN, ARGONAUTE PROTEINS, TRANSPOSON CONTROL, RIBONUCLEIC ACID (RNA), ZEBRAFISH, GERM CELL MAINTENANCE, PIWI PROTEINS, DANIO RERIO

07/08-0340 PROTEIN EXPRESSION, PHYLOGENETIC RELATIONSHIPS, CONSERVED PROTEINS, THERMOPLASMA ACIDOPHILUS, ARCHAEAL ACTIN HOMOLOGS, CYTOSKELETON, ACTIN, PROKARYOTIC CELLS, EUKARYOTIC CELLS

07/08-2040 PROTEIN EXPRESSION, METASTASES, CANCER/PROSTATE, TUMOR SUPPRESSION, SURGICAL ORTHOTOPIC IMPLANTATION, IMMUNODEFICIENT MICE

07/08-0509 PROTEIN EXPRESSION, TROPONIN, DISTAL ARTHROGRYPOSES, BETA-TROPOMYOSIN, CONTRACTILITY, SKELETAL MUSCLE DISEASES, CONGENITAL DEFORMITIES, CLUB FOOT, GENE MUTATIONS

07/08-2361 PROTEIN EXPRESSION, SOFT TISSUE SARCOMA, CYCLIN D PROTEINS, CANCER PROGNOSIS, LEIOMYOMAS, SARCOMAGENESIS

07/08-0194 PROTEIN EXPRESSION, NEUROGENESIS, DEPRESSION, ANTIDEPRESSANTS, VASCULAR ENDOTHELIAL GROWTH FACTOR, BRAIN PATHWAYS

07/08-1136 PROTEIN EXPRESSION, ANTIVIRAL SIGNALING PROTEINS, TRIPARTITE MOTIF 25, INNATE IMMUNITY, RETINOID ACID-INDUCIBLE GENE I, UBIQUITIN LIGASES

07/08-0960 PROTEIN EXPRESSION, ARABIDOPSIS, PLANT HORMONES, ABSCISIC ACID RECEPTOR, PLASMA MEMBRANE RECEPTORS, G PROTEIN-COUPLED RECEPTORS

07/08-1564 PROTEIN EXPRESSION, DIURNAL CYCLES, LIGHT SIGNALING, CRYPTOCHROME 1A, ZEBRAFISH, CIRCADIAN CLOCK

07/08-1137 PROTEIN EXPRESSION, LUCIFERASE REPORTER GENES, OPEN READING FRAMES, ONCOGENIC TRANSFORMATIONS, CHROMOSOMAL TRANSLOCATIONS, MICRORNA, GENE REPRESSION, TUMOR SUPPRESSION, HIGH MOBILITY GROUP A2, RIBONUCLEIC ACID

07/08-0180 PROTEIN EXPRESSION, PROGRAMMED CELL DEATH, BCL-X PROTEIN, AGED PLATELET APOPTOSIS, BLOOD TRANSFUSIONS, PLATELETS

07/08-2453 PROTEIN EXPRESSION, GENE MUTANTS, STRESS PROTECTION, RHIZOBIAL SYMBIOSIS, MEDICAGO SATIVA, ALFALFA, BACTERIAL SYMBIOSIS, SINORHIZOBIUM MELILOTI

07/08-0050 PROTEIN EXPRESSION, MICROBIAL BIOFILM, EXTREMOPHILES, RICHMOND MINE, IRON MOUNTAIN, ACID MINE DRAINAGE, WATER ACIDITY, PROTEINS

07/08-0811 PROTEIN EXPRESSION, GENE EXPRESSION, HETEROCHROMATIN, INACTIVE X CHROMOSOME, CANCER/OVARIAN, TUMOR-SUPPRESSOR GENES, CANCER/BREAST, BRCA1 GENE

07/08-1450 PROTEIN EXPRESSION, PATHOGENS, SCAVENGER RECEPTOR CYSTEINE-RICH SUPERFAMILY, LIPOPOLYSACCHARIDES, SEPTIC SHOCK, LYMPHOCYTE SURFACE RECEPTORS, IMMUNE SYSTEM, BACTERIAL CELL COMPONENTS

07/08-1254 PROTEIN EXPRESSION, GENE EXPRESSION, PLANT REPRODUCTION, FLORAL-INDUCTIVE SIGNALS, PHLOEM COMPANION CELLS, PHOTOPERIOD-DEPENDENT FLOWERING, ARABIDOPSIS THALIANA

07/08-0514 PROTEIN EXPRESSION, GENE MUTATIONS, ALTERNATIVE SPLICING, SURVIVAL MOTOR NEURONS, HETEROGENEOUS NUCLEAR RIBONUCLEOPROTEIN A1, SPINAL MUSCULAR ATROPHY, SPLICING REPRESSION

07/08-2490 PROTEIN EXPRESSION, STRESS RESPONSE, CELLULAR METABOLISM, ANABAENA, CYANOBACTERIA, CHAPERONINS, HEAT-SHOCK RESPONSE, THERMOTOLERANCE

07/08-2019 PROTEIN EXPRESSION, GENE EXPRESSION, CANCER DIFFERENTIATION, TUMORIGENESIS, LKB1 PROTEIN, SUPPRESSOR GENES, METASTASES, CANCER/LUNG TREATMENT

07/08-0238 PROTEIN EXPRESSION, CANCER CELL DEATH, HSP90, DRUG-RESISTANT PROTEINS, REGULATORY PROTEINS, CLIENT PROTEINS, MOLECULAR CHAPERONES, HEAT SHOCK PROTEINS

07/08-0492 PROTEIN EXPRESSION PROFILING, CANCER, PROTEOMICS, TRANSCRIPTION FACTORS, TUMOR SUPPRESSION, P53 PROTEIN

07/08-0196 PROTEIN FARNESYLATION, MUTANT LAMIN A, LAMINS, DEFECTIVE MITOSIS, CELL CYCLES, HUTCHINSON-GILFORD PROGERIA SYNDROME, AGING, GENE MUTATIONS

07/08-1714 PROTEIN FOLDING, HEAT SHOCK PROTEINS, MISFOLDING PROTEINS, ONCOGENESIS, CANCER, CHEMOPREVENTION

07/08-1948 PROTEIN FOLDING, CATION DIFFUSION FACILITATORS, PROTOMERS, TRANSMEMBRANE DOMAINS, ZINC TRANSPORTERS, YIIP TRANSPORTER

07/08-0284 PROTEIN FOLDING, FREE RADICALS, ANTIOXIDANTS, NEURODEGENERATIVE DISEASES, HUMAN BODY DESIGN, AGING, EVOLUTIONARY ADAPTATIONS

07/08-0741 PROTEIN FOLDING, BACTERIAL INFECTIONS, DEOXYRIBONUCLEIC ACID (DNA) RECOGNITION, GENE REGULATION, ESCHERICHIA COLI, PHAGE LAMBDA, GENETIC ENGINEERING

07/08-2289 PROTEIN FOLDING, CELL SURVIVAL, APOPTOSIS, PROTEIN SIGNALING, UNFOLDED PROTEIN RESPONSE, ENDOPLASMIC RETICULUM, STRESS RESPONSE

07/08-1110 PROTEIN FOLDING, ENDOPLASMIC RETICULUM, INSULIN RESISTANCE, CALRETICULINS, TRANSMEMBRANE-SIGNALING RECEPTOR TYROSINE KINASES, HEAT SHOCK PROTEIN 90, CALNEXIN

07/08-0047 PROTEIN GENERATION, LENTIVIRAL VECTORS, RECOMBINANT PROTEINS, THERAPEUTIC PROTEINS, LENTIVIRUSES, GENETIC MODIFICATIONS, CHICKENS, TRANSGENIC HENS, BIOREACTORS

07/08-1717 PROTEIN HYDROXYLASE, HUMAN NEURAL STEM CELLS, SUBSTANTIA NIGRA, PARKINSON'S DISEASE, DOPAMINE

07/08-0922 PROTEIN IDENTIFICATION, INFECTIOUS VIRAL PARTICLES, GIANT VIRUSES, VIRIONS, VIRUS-VIRUS INTERACTIONS, VIRAL PROTEINS, PROTEOMICS

07/08-0510 PROTEIN INTERACTIONS, ZINC-BINDING, UBIQUITINATION, E3 LIGASE, PARKIN GENE MUTATIONS, JUVENILE PARKINSON'S DISEASE, NEURODEGENERATIVE DISEASES

07/08-1520 PROTEIN INTERACTIONS, BIOLUMINESCENCE RESONANCE ENERGY TRANSFER, FORSTER RESONANCE ENERGY TRANSFER, FLUORESCENCE, IMAGING TECHNOLOGY, CELLULAR IMAGING

07/08-0052 PROTEIN INTERACTIONS, GENETIC INTERACTION, PLANT DEVELOPMENT, ARABIDOPSIS THALIANA, MERISTEMOIDS, CELL DIFFERENTIATION, GUARD CELLS, STOMATA

07/08-0229 PROTEIN KINASE A, REPRODUCTION, GERM CELL MATURATION, OOCYTE MATURATION, SPERMATOGENESIS, FERTILITY

07/08-2271 PROTEIN KINASES, PHOSPHATIDYLINOSITOL KINASES, GROWTH FACTOR SIGNALING, ONCOGENES, CANCER, METABOLISM

07/08-0200 PROTEIN KINASES, CANCER GENOMES, SOMATIC MUTATIONS, DRIVER MUTATIONS, PASSENGER MUTATIONS

07/08-1156 PROTEIN KINASES, CANCER/PROSTATE, GENE MUTATIONS, METASTATOGENESIS, MASPIN REPRESSION, NUCLEAR CYTOKINES, ADENOCARCINOMA, EPITHELIAL CELLS

07/08-0529 PROTEIN KINASES, ANTIVIRAL IMMUNITY, INTERFERONS, INTERFERON-STIMULATED GENE FACTOR 3, VIRAL INFECTIONS, GENE EXPRESSION

07/08-1152 PROTEIN KINASES, GENE EXPRESSION, GASTROINTESTINAL INFLAMMATION, INTESTINAL EPITHELIAL CELLS, DENDRITIC CELLS, TRICHURIS MURIS, CYTOKINES, MUCOSAL IMMUNE SYSTEM, ENTERIC PATHOGENS

07/08-1116 PROTEIN KINASES, SYNAPTIC PLASTICITY, PURKINJE CELLS, FETAL ALCOHOL SYNDROME, LONG-TERM DEPRESSION, CALCIUM CURRENTS, CEREBELLUM, MOTOR LEARNING, NEURONAL DISFUNCTION

07/08-1063 PROTEIN KINASES, ATM AND RAD3-RELATED PROTEIN KINASE, ATAXIA TELANGIECTASIA MUTATED PROTEIN KINASE, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-0218 PROTEIN KINASES, MICROPHTHALMIA-ASSOCIATED TRANSCRIPTION FACTOR, ANTICANCER DRUGS, CELL SIGNALING PATHWAYS, CANCER/SKIN, MELANOMAS

07/08-0767 PROTEIN KINASES, MITOSIS, MITOTIC ARREST, ANTICANCER THERAPIES, PLK1 INHIBITORS

07/08-1413 PROTEIN KINASES, CARDIAC CELLS, ENDOTHELIAL GROWTH FACTOR RECEPTORS, ADENOSINE MONOPHOSPHATES, FATTY ACID OXIDATION, TYROSINE KINASE INHIBITORS, MYOCARDIUM, CANCER/BREAST, TRASTUZUMAB

07/08-1837 PROTEIN LINEAGES, BRANCHIOSTOMA, DEUTEROSTOMES, FLUORESCENT BIOMARKERS, AMPHIOXUS, GREEN FLUORESCENT PROTEIN, COPEPODS, CNIDARIANS

07/08-0233 PROTEIN MARKERS, CANCER/NON-SMALL-CELL LUNG, RIBONUCLEOTIDE REDUCTASES, MOLECULAR MARKERS, CANCER/LUNG, PHOSPHATASE, TENSIN

07/08-0863 PROTEIN METABOLISM, LIVER, GENETIC DISORDERS, ORNITHINE TRANSCARBAMYLASE DEFICIENCY, AMMONIA

07/08-0152 PROTEIN MOTIONS, EXTRACELLULAR MATRIX, CYTOSKELETON, CELL MIGRATIONS, FOCAL ADHESIONS, ACTIN MOTION, CELL MOVEMENT

07/08-2738 PROTEIN MOTORS, INTRAFLAGELLAR TRANSPORT, NONMOTILE CILIA, PRO-OPIOMELANOCORTIN NEURONS, BARDET BIEDL SYNDROME, OBESITY, CILIARY SIGNALING DEFECTS, APPETITE REGULATION

07/08-0784 PROTEIN MUTATIONS, SEQUENCE DIVERGENCE, MUTATIONS, ESCHERICHIA COLI, SALMONELLA ENTERICA, EVOLUTION

07/08-0765 PROTEIN PRODUCTION, HUMAN GENOME, GENE THERAPY, ZINC FINGER NUCLEASES, SOMATIC CELL GENETICS

07/08-1091 PROTEIN SEQUENCES, EVOLUTION, TYRANNOSAURUS REX, MASTODON, FOSSILS, FOSSILIZED BONES

07/08-2022 PROTEIN SIGNALING, ACCELERATED AGING, KLOTHO PROTEIN, MOUSE MODELS, STEM CELLS, PROGENITOR CELLS, CELLULAR SENESCENCE, WNT PROTEINS

07/08-2023 PROTEIN SIGNALING, WNT PROTEINS, AGING, STEM CELLS, FIBROSIS, SKELETAL MUSCLES, REGENERATION, MUSCLES

07/08-2289 PROTEIN SIGNALING, UNFOLDED PROTEIN RESPONSE, ENDOPLASMIC RETICULUM, APOPTOSIS, CELL SURVIVAL, PROTEIN FOLDING, STRESS RESPONSE

07/08-0356 PROTEIN SIGNALING, DISEASE RESISTANCE, BLUMERIA GRAMINIS, IMMUNE RESPONSES, BARLEY, MILDEW A, POWDERY MILDEW, FUNGI, PATHOGENS, GENE ACTIVATION

07/08-2255 PROTEIN SIGNALING, POINT MUTATIONS, GUANOSINE TRIPHOSPHATASE, CANCERS, GENE ACTIVATION, ONCOGENES

07/08-2629 PROTEIN SIGNALING, VIRAL INFECTIONS, UBIQUITIN-MODIFYING ENZYMES, TOLL-LIKE RECEPTORS, MEASLES VIRUS

07/08-0022 PROTEIN SIGNALING, FORKHEAD TRANSCRIPTION FACTORS, LIFESPAN EXTENSION, PROTEIN SYNTHESIS, EUKARYOTIC INITIATION FACTOR 4E, AGING, SOMATIC CELLS, CAENORHABDITIS ELEGANS, GENE MUTATIONS

07/08-2371 PROTEIN SOURCES, MEAT-FREE DIETS, VEGANS, CALCIUM SOURCES, HEALTH BENEFITS, DIETARY RESTRICTIONS, ANIMAL PRODUCTS

07/08-0005 PROTEIN STABILITY, TRANSCRIPTIONAL ACTIVATION, BINDING PROTEINS, ZINC HOMEOSTASIS

07/08-0358 PROTEIN STABILITY, METABOLIC STANDSTILL, MOLECULAR CHAPERONES, ENCYSTED EMBRYOS, HEAT SHOCK PROTEIN P26, BRINE SHRIMP ARTEMIA, STRESS RESISTANCE, ANOXIA ADAPTATIONS

07/08-1108 PROTEIN STRUCTURES, MACROPHAGES, DOMAIN DUPLICATIONS, INFLAMMATION, ACYL-COENZYME A THIOESTERASE 7, TANDEM HOTDOG DOMAINS, LIPID METABOLISM, HYDROLASES, BRAIN TISSUE, EICOSANOID METABOLISM

07/08-0022 PROTEIN SYNTHESIS, EUKARYOTIC INITIATION FACTOR 4E, AGING, SOMATIC CELLS, CAENORHABDITIS ELEGANS, LIFESPAN EXTENSION, FORKHEAD TRANSCRIPTION FACTORS, PROTEIN SIGNALING, GENE MUTATIONS

07/08-1049 PROTEIN SYNTHESIS, MAMMALIAN CELLS, MITOCHONDRIA, OXIDATIVE STRESS, REACTIVE OXYGEN SPECIES, DISULFIDE BOND FORMATION

07/08-1354 PROTEIN SYNTHESIS, RIBOSOMES, ENDOPLASMIC RETICULUM, MISFOLDED PROTEINS, PRIONS

07/08-0650 PROTEIN TRANSLATION, ENZYMES, EUKARYOTIC TRANSCRIPTION, TRANSCRIPTION FACTORS, NOBEL PRIZE, KORNBERG/ROGER, BACTERIOPHAGES, RIBONUCLEIC ACID (RNA) POLYMERASES

07/08-0031 PROTEIN TRANSPORT PATHWAYS, CHLOROPLAST SEC PATHWAY, ADENOSINE TRIPHOSPHATE (ATP) ENZYME, THYLAKOID MEMBRANE, SEC-DEPENDENT PROTEINS

07/08-1356 PROTEIN TYROSINE PHOSPHATASE, OSTEOCALCIN, SKELETON ENDOCRINE FUNCTION, OBESITY, INSULIN RESISTANCE, SUGAR HOMEOSTASIS, BONE REMODELING, HORMONE FEEDBACK LOOP, METABOLIC DISORDERS

07/08-0527 PROTEIN VIRULENCE FACTORS, LEUKOTOXINS, PATHOGENICITY, NECROTIZING PNEUMONIA, PANTON-VALENTINE LEUKOCIDIN, STAPHYLOCOCCUS AUREUS, BACTERIAL INFECTIONS

07/08-2294 PROTEIN-CODING GENES, NONCODING GENES, HUMAN GENOME, OPEN-READING FRAMES, COMPARATIVE GENOMICS

07/08-0071 PROTEIN-CODING MARKER GENES, MICROBES, MICROBIAL COMMUNITIES, METAGENOMICS, TAXONOMY, DEOXYRIBONUCLEIC ACID (DNA), EVOLUTION, PHYLOGENETICS

07/08-1736 PROTEIN-COUPLED CANNABOID RECEPTORS, CANNABIS, MARIJUANA, NERVOUS SYSTEM, INTERNEURONS, GAMMA-AMINOBUTYRIC ACID, ENDOCANNABINOIDS, BRAIN, AXONS

07/08-1455 PROTEIN-FOLDING, BRAIN DISORDERS, MUSCULAR ATROPHY, DROSOPHILA MELANOGASTER, DEGRADATION SYSTEMS, UBIQUITIN-PROTEASOME SYSTEM, AUTOPHAGY, HISTONE DEACETYLASE 6, NEURODEGENERATION

07/08-2590 PROTEIN-ONLY HYPOTHESIS, PRION STRAIN DISCRIMINATION, NEUROBLASTOMA CELLS, STANDARD SCRAPIE CELL ASSAY

07/08-0311 PROTEIN-PIGMENT COMPLEX, CHARGE SEPARATION, ELECTRON TRANSFER KINETICS, REACTION CENTERS, PHOTOSYNTHESIS, TRYPTOPHAN ABSORBANCE, RHODOBACTER SPHAIEROIDES

07/08-0350 PROTEIN-RNA INTERACTIONS, CLAMPED ADENINE MOTIF, RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS, PSEUDOURIDINE SYNTHASE 4, ACTIN PATCH PROTEIN 1, VIRAL INFECTION INHIBITION, SACCHAROMYCES CEREVISIAE, YEAST, NICOTIANA BENTHAMIANA, PLANT PATHOGENS

07/08-1132 PROTEINS, X-LINKED MENTAL RETARDATION, HISTONE DEMETHYLASES, TRANSCRIPTIONAL REPRESSORS, CHROMATINS, GENE MUTATIONS, MENTAL RETARDATION

07/08-1090 PROTEINS, TYRANNOSAURUS REX, COLLAGENS, FOSSIL REMAINS, BONE DEMINERALIZATION, EVOLUTION, SOFT TISSUE

07/08-2069 PROTEINS, TISSUE REPAIR, HEART ATTACK, STEM CELLS, STEM CELL THERAPY, STROMAL CELL-DERIVED FACTOR 1

07/08-0050 PROTEINS, WATER ACIDITY, ACID MINE DRAINAGE, IRON MOUNTAIN, RICHMOND MINE, EXTREMOPHILES, MICROBIAL BIOFILM, PROTEIN EXPRESSION

07/08-0890 PROTEINS, MACROMOLECULE IMAGING, LINAC COHERENT LIGHT SOURCE, X-RAY FREE-ELECTRON LASER, DIFFRACTION

07/08-0006 PROTEOME, MYXOBACTERIA, SPORE FORMATIONS, GRAM-NEGATIVE BACTERIA, BACTERIAL SPORES, MORPHOGENESIS, ENVIRONMENTAL STRESSES, STRESS RESISTANCE, PROTEIN EXPRESSION

07/08-0492 PROTEOMICS, TRANSCRIPTION FACTORS, TUMOR SUPPRESSION, P53 PROTEIN, CANCER, PROTEIN EXPRESSION PROFILING

07/08-2193 PROTEOMICS, ENVIRONMENTAL STRESS, BIOMARKERS, TOXICITY, PEPTIDE IDENTIFICATION

07/08-0922 PROTEOMICS, PROTEIN IDENTIFICATION, INFECTIOUS VIRAL PARTICLES, GIANT VIRUSES, VIRIONS, VIRUS-VIRUS INTERACTIONS, VIRAL PROTEINS

07/08-0032 PROTISTS, PARASITES, CILIATED PROTISTS, ANTIGENIC VARIATION, PARAMECIUM, GENE EXPRESSION

07/08-2494 PROTISTS, PHAGOTROPHIC PROTISTS, URONEMA, OXYRRHIS MARINA, CHEMOSENSORY BEHAVIORS, SIGNAL TRANSDUCTION PATHWAYS

07/08-1094 PROTOEUKARYOTES, EUKARYOTIC CHROMOSOMES, EVOLUTION, TELOMERES, CENTROMERES, CYTOSKELETON

07/08-1948 PROTOMERS, TRANSMEMBRANE DOMAINS, ZINC TRANSPORTERS, CATION DIFFUSION FACILITATORS, PROTEIN FOLDING, YIIP TRANSPORTER

07/08-2092 PROTON BEAM RADIO-THERAPY, MAGNETIC RESONANT ACCELERATORS, ACCELERATORS, NUCLEAR TECHNOLOGY, SYNCHROCYCLOTRON, CYCLOTRONS, CANCER TREATMENT

07/08-2602 PROTON SIGNALS, CAENORHABDITIS ELEGANS, MUSCLE CONTRACTION, NEUROTRANSMITTER FUNCTION, INTESTINAL CELLS

07/08-0247 PROTON-PUMP INHIBITORS, GASTROESOPHAGEAL REFLUX DISEASE, LIFESTYLE CHANGES, SPECIAL DIETS, HEARTBURN, HIP FRACTURE RISK, GASTRIC DISEASE, STOMACH ACID SUPPRESSION

07/08-0421 PROTO-ONCOGENES, ONCOGENES, TUMORIGENESIS, CHROMOSOMAL DAMAGE, GENE MUTATION THEORY, ANEUPLOIDY THEORY, ONCOLOGY, CANCER ETIOLOGY

07/08-2034 PROTO-ONCOGENES, MET GENE, ADENOMAS, CANCER/LIVER, HEPATOCYTE NUCLEAR FACTOR 1-ALPHA, GENE MUTATIONS, CIRRHOSIS OF THE LIVER, LIVER TUMORS

07/08-1155 PROTO-ONCOGENES, SMALL INTESTINE, GENE DELETIONS, BETA-CATENINS, WNT SIGNALING PATHWAY, ENTEROCYTES, APC GENE, CANCER/COLORECTAL

07/08-1708 PROTO-ONCOGENES, MALIGNANT TRANSFORMATION, KINASES, ONCOGENES, TUMOR SUPPRESSOR GENES, CHROMOSOMAL IMBALANCE, IKBKE GENES, CANCER/BREAST

07/08-0778 PROTOTAXITES, EVOLUTION, DEVONIAN FOSSILS, FUNGI, PLANT EVOLUTION

07/08-0184 PROTOZOAN PARASITES, CHAGAS DISEASE, TRYPANOSOMA CRUZI, TRIATOMA SANGUISUGA, ARMADILLOS, HURRICANE EFFECTS, INSECT-BORNE DISEASES

07/08-0034 PROTOZOANS, TRICLOSAN, PLASTID INHIBITORS, CRYPTOSPORIDIUM, GREGARINA NIPHANDRODES, UNICELLULAR PARASITES, APICOMPLEXA

07/08-1722 PROVIRUSES, DEOXYRIBONUCLEIC ACID (DNA) EXCISIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), LONG TERMINAL REPEATS, RECOMBINASES, VIRAL SEQUENCES, ANTIRETROVIRAL THERAPY

07/08-2270 PROXIMITY EFFECT, VAN DER WAALS FORCE, ENZYMES, CATALYTIC ANTIBODIES, TRANSITION STATES, IMMUNOLOGY, MEDICAL RESEARCH

07/08-0948 PSEUDACRIS REGILLA, PACIFIC TREEFROG, MALE SIZE, MATING SUCCESS, PREDATION RISK, NATURAL SELECTION, SEXUAL SELECTION, ANURANS

07/08-2436 PSEUDOGENES, GENETICS, HUMAN ORIGINS, DEOXYRIBONUCLEIC ACID (DNA), RELIC DNA, BOOK REVIEW, EVOLUTIONARY INFLUENCES, PRIMATE RELATIONSHIPS

07/08-0942 PSEUDOGNES, GENE EXPRESSION, EPIGENETIC SILENCING, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, PLANT GENOMES, ARABIDOPSIS THALIANA, INHERITANCE, VIRAL INTEGRATION

07/08-1425 PSEUDOMONAS AERUGINOSA, CYSTIC FIBROSIS, FLAGELLA, VACCINES, LUNG INFECTIONS, IMMUNIZATION, RANDOMIZED TRIAL, BACTERIA, TITERS

07/08-0621 PSEUDOMONAS AERUGINOSA, STAPHYLOCOCCUS AUREUS, RESPIRATORY TRACT INFECTIONS, CYSTIC FIBROSIS, AIRWAY COLONIZATION, ANTIBIOTIC RESISTANCE, PROBIOTICS, BACTERIAL INFECTIONS

07/08-0780 PSEUDOMONAS FLUORESCENS, EVOLUTION, MASS MORTALITY, COOPERATION, SOCIAL BEHAVIOR

07/08-1019 PSEUDOMONAS FLUORESCENS, TETRAHYMENA THERMOPHILA, ADAPTIVE RADIATION, DIVERSIFICATION, PREDATION, COMPETITION

07/08-2468 PSEUDOMONAS PROTEA, RECRYSTALIZATION INHIBITION, COLD ADAPTATION, SUBZERO ENVIRONMENTS, ANTIFREEZE PROTEINS, BACTERIAL SURVIVAL, EXTREMOPHILES

07/08-0459 PSEUDOMONAS PUTIDA, ACINETOBACTER, BIOFILM COMMUNITIES, EVOLUTION, SPECIES INTERACTIONS, NATURAL SELECTION, GENE MUTATIONS, SYMBIOSIS, ANCESTRAL GENOTYPES

07/08-1358 PSEUDORABIES VIRUS, PUPILLARY-REFLEX CIRCUIT, CIRCADIAN RHYTHM, PHOTOSENSITIVE MELANOPSIN-CONTAINING RETINAL GANGLION CELLS, GANGLION CELLS, DOPAMINERGIC SYSTEM, VIRAL TRACING, RETINAL GANGLION CELLS

07/08-2297 PSEUDOTRIBOS ROBUSTUS, TRIBOSPHENIC MOLARS, EVOLUTION, ADAPTATION, NEW SPECIES, MAMMALS, TEETH

07/08-1263 PSEUDOTSUGA MENZIESII, DOUGLAS FIR BARK, CONTAINER PLANT INDUSTRY, BARK PROPERTIES, SUBSTRATE, ELECTRICAL CONDUCTIVITY

07/08-1331 PSEUDOTSUGA MENZIESII, QUERCUS GARRYANA, DOUGLAS FIR, WHITE OAK STANDS, OREGON, TREE RELEASE, CONIFER REMOVAL, PRESCRIBED FIRES

07/08-0350 PSEUDOURIDINE SYNTHASE 4, PROTEIN-RNA INTERACTIONS, CLAMPED ADENINE MOTIF, RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS, ACTIN PATCH PROTEIN 1, VIRAL INFECTION INHIBITION, SACCHAROMYCES CEREVISIAE, YEAST, NICOTIANA BENTHAMIANA, PLANT PATHOGENS

07/08-1516 PSITTACOSAURUS, MONGOLIA, MESOZOIC ECOSYSTEMS, BIRDLIKE DINOSAURS, PARROTLIKE DINOSAURS, GOBI DESERT

07/08-0219 PSORIASIS, SKIN LESIONS, T CELLS, CYTOKINES, GENETIC FACTORS, INFLAMMATION, AUTOIMMUNE DISEASES, TUMOR NECROSIS FACTOR INHIBITORS

07/08-2075 PSYCHIATRIC CARE, HOSPITAL USE, SYSTEMATIC REVIEW, META-REGRESSION, MENTAL ILLNESS, INTENSIVE CASE MANAGEMENT

07/08-1471 PSYCHIATRIC CARE, HALLUCINATIONS, MENTAL HEALTH, PALAUAN MEN AND WOMEN, SCHIZOPHRENIA, REPUBLIC OF PALAU

07/08-2267 PSYCHIATRIC DISORDERS, DECISION MAKING, BRAIN FUNCTION

07/08-0812 PSYCHIATRIC PHARMACEUTICALS, SEROTONIN, DRUG DEVELOPMENT, NEURAL STEM CELLS, NEUROGENESIS, ANTIDEPRESSANTS, BRAINCELLS INC.

07/08-0594 PSYCHIATRIC PROBLEMS, INFORMATION FLOW, BRAIN IMAGING, DIFFUSION TENSOR IMAGING, HUMAN CONSCIOUSNESS

07/08-1406 PSYCHIATRIC TREATMENT, ANTIDEPRESSANTS, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), PHARMACOGENOMICS, PERSONALIZED MEDICINE

07/08-0896 PSYCHOANALYSIS, TRANSFERENCE, BRAIN RESEARCH, MENTAL HEALTH TREATMENT, FREUD/SIGMUND, CHILDHOOD ABUSE, RELATIONSHIP PATTERNS

07/08-0579 PSYCHOLOGY, RECURSION, THEORY OF MIND, LANGUAGE, HUMAN CHARACTERISTICS, RECURSIVE BEHAVIOR, CONCEPT OF SELF

07/08-0301 PSYCHOLOGY, BRAIN STUDIES, BOOK REVIEWS, NEUROBIOLOGY, COGNITION, HUMAN BEHAVIOR, COMPLEXITY, NEUROLOGY, MIND-BRAIN EVOLUTION

07/08-1217 PSYCHOLOGY, INCOMPLETENESS THEOREM, FEEDBACK LOOPS, CONSCIOUSNESS, PHILOSOPHY, PHENOMENOLOGY, BOOK REVIEW, SELF

07/08-1199 PSYCHOLOGY, PRIMING, DECISION-MAKING, SOCIAL INTERACTIONS, UNCONSCIOUS ACTIONS, CONSCIOUSNESS, HUMAN BEHAVIOR

07/08-1474 PSYCHOPATHOLOGY, RAPID EYE MOVEMENT SLEEP, SLEEP DISTURBANCES, DEPRESSION, INSOMNIA, SOMATIC TREATMENTS, MENTAL HEALTH

07/08-2374 PSYLLIUM, STATIN DRUGS, CHOLESTEROL, STEROLS, STANOLS, PHYTOCHEMICALS

07/08-1302 PTERIDIUM AQUILINUM, BRACKEN FERN, CONIFEROUS FORESTS, PACIFIC NORTHWEST, CASCADE MOUNTAINS, DENITRIFICATION ENZYME ACTIVITY, FERNS, NUTRIENT SEQUESTRATION, SUCCESSION

07/08-2540 PTEROPODS, CORAL BLEACHING EVENTS, HUMAN-INDUCED CLIMATE CHANGE, GLOBAL WARMING, CLIMATE CHANGE, PATHOGENIC EVOLUTION

07/08-2121 PTEROPUS ALECTO, EQUUS CABALLUS, BATS, VIRUSES, OUTBREAKS, ZOONOSES, HORSES, INFECTIOUS DISEASES, DISEASE TRANSMISSION, HENDRA

07/08-0461 PTEROSAURS, AZHDARCHIDAE, DINOSAUR REMAINS, WINGED DINOSAURS, VERTEBRATE FLIGHT

07/08-2306 PTILOCERCUS LOWII, COLUGOS, TREE SHREWS, EUARCHONTA, PRIMATE EVOLUTION, PHYLOGENETIC RELATIONSHIPS, GENOMIC CHANGES

07/08-1594 PTYODACTYLUS GUTTATUS, GECKOS, DICHROMATISM, NOCTURNAL LIZARDS, DIURNAL LIFESTYLE, REPTILE BEHAVIOR, SEXUAL DIMORPHISM

07/08-1417 PUBERTY, KISSPEPTINS, HYPOGONADOTROPIC HYPOGONADISM, G-PROTEIN-COUPLED RECEPTORS, GONADOTROPINS, GENE MUTATIONS, HYPOTHALAMUS, BRAIN, REPRODUCTIVE COMPETENCY

07/08-1862 PUBERTY ACCELERATION, MATURATION TIMING, LIFE HISTORY, CAVIA SPECIES, PRECOCIAL RODENTS, MALE SIGNALS

07/08-2696 PUBERTY ONSET, EARLY PUBERTY, OBESITY, LEPTIN, MELATONIN, ISOFLAVONES, HORMONE INFLUENCE

07/08-0725 PUBLIC CONSERVATION EDUCATION, GRAY WOLVES, YELLOWSTONE NATIONAL PARK, WOLF RESTORATION PROJECTS, FISH AND WILDLIFE SERVICE, ENDANGERED SPECIES, LIVESTOCK DEPREDATION, NEZ PERCE, COWBOY CULTURE

07/08-2386 PUBLIC HEALTH, SKELETAL FLUOROSIS, FLUOROSIS, DENTAL CARE, WATER ADDITIVES, CANCER RISK, DRINKING WATER, TEETH, FLUORIDE

07/08-0868 PUBLIC HEALTH, PESTICIDE POLLUTION, CHINA, BIOACCUMULATION, PERSISTENT ORGANIC POLLUTANTS, SEAFOOD CONTAMINATION, HEXACHLOROCYCLOHEXANES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES

07/08-0813 PUBLIC HEALTH, DRUG DEVELOPMENT, VACCINE RESEARCH, BILL AND MELINDA GATES FOUNDATION, FOUNDATION-FUNDED RESEARCH, PHARMACEUTICAL INDUSTRY

07/08-0291 PUBLIC HEALTH, INFECTIOUS DISEASES, MEDICAL GEOLOGY, EPIDEMIOLOGICAL TRANSITIONS, AGRICULTURE, INDUSTRIALIZATION, GLOBALIZATION

07/08-1682 PUBLIC HEALTH, TUBERCULOSIS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), WORLD HEALTH ORGANIZATION (WHO), MYCOBACTERIUM TUBERCULOSIS, DRUG RESISTANCE

07/08-0856 PUBLIC HEALTH, OBESITY, FOOD INTAKE, PREFRONTAL RIGHT CORTEX, BODY MASS INDEX (BMI), WEIGHT ESTIMATES, ANOREXIA, HYPOTHALAMUS

07/08-0549 PUBLIC HEALTH, BLOOD LEAD LEVELS, LEAD EXPOSURE, WOMEN'S HEALTH, BIRTH DEFECTS

07/08-0561 PUBLIC HEALTH, MINERAL DUST, ATMOSPHERIC AEROSOLS, INHALED TOXINS, AIR POLLUTION, PARTICULATE MATTER, RESPIRATORY DISEASES

07/08-0544 PUBLIC HEALTH, SMOKING BANS, ANTISMOKING CAMPAIGN, EUROPEAN RESTAURANTS

07/08-1179 PUBLIC HEALTH, SALMONELLA INFECTIONS, TURTLES, CHILDREN'S HEALTH, PET-ASSOCIATED SALMONELLOSIS

07/08-0262 PUBLIC HEALTH, OMEGA-3 FATS, MERCURY-CONTAMINATED FISH, FISH CONSUMPTION, DIET

07/08-2721 PUBLIC HEALTH, FOOD ALLERGIES, ALLERGENICITY ASSESSMENT GUIDELINES, GENETICALLY MODIFIED CROPS, PREMARKET SCREENING PROCESS, SAFETY PROCEDURES

07/08-0814 PUBLIC HEALTH, DRUG-RESISTANCE, MYCOBACTERIUM TUBERCULOSIS, TUBERCULOSIS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), ANTIBIOTIC TREATMENT

07/08-0555 PUBLIC HEALTH, ADVERSE DRUG REACTIONS, URINE DRUG TESTING, NIACIN, DRUG OVERDOSES, HYPERLIPIDEMIA

07/08-0543 PUBLIC HEALTH, HEART DISEASE PREVENTION, BREAKFAST CEREALS, WHOLE-GRAIN CEREALS, PHYSICIANS' HEALTH STUDY, LIFESTYLE CHOICES, DIETARY BENEFITS

07/08-1750 PUBLIC HEALTH, URANIUM CONTAMINATION, RADIOACTIVE GAS, INDOOR POLLUTION, CANCER/LUNG, RADON CONTAMINATION, REMEDIATION

07/08-0850 PUBLIC HEALTH, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) , DISEASE-MODIFYING VACCINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PREVENTIVE VACCINES, VACCINE DEVELOPMENT

07/08-1756 PUBLIC HEALTH, CHILDREN'S HEALTH, BLOOD LEAD SCREENING, TOXIN EXPOSURE, LEAD POISONING

07/08-2684 PUBLIC HEALTH, FLOUR FORTIFICATION, WHEAT FLOUR, IRON, FOLIC ACID, NUTRITIONAL SUPPLEMENTATION, BIRTH DEFECTS

07/08-1456 PUBLIC HEALTH, HEALTHY EATING, DIET STRATEGIES, OBESITY, NUTRITION, ADKINS DIET, ZONE DIET, ORNISH DIET, U.S. STANDARD DIET, LOSING WEIGHT

07/08-0568 PUBLIC HEALTH, WORKPLACE SAFETY, OCCUPATIONAL SAFETY AND HEALTH, LABOR STATISTICS, HIGHWAY INCIDENTS, FATAL INJURIES

07/08-2006 PUBLIC HEALTH, TROPICS, INFECTIOUS DISEASES, MOSQUITO VECTORS, VIRAL DISEASES, DENGUE HEMORRHAGIC FEVER-DENGUE SHOCK SYNDROME

07/08-0244 PUBLIC HEALTH, SOCIAL ATTITUDES, ILLEGAL DRUGS, PHARMACEUTICAL SAFETY, NONMEDICAL DRUG USE, PRESCRIPTION DRUG ABUSE, DRUG USE

07/08-0183 PUBLIC HEALTH, SIN NOMBRE VIRUS, BUNYAVIRIDAE, RODENT-BORNE DISEASES, ARENAVIRUS, HANTAVIRUS PULMONARY SYNDROME, VIRAL INFECTIONS

07/08-0818 PUBLIC HEALTH, POLYMORPHISMS, ENVIRONMENTAL CONTAMINATION, NEUROINFLAMMATION, IMMUNE DISORDERS, AUTISM, VACCINE SIDE EFFECTS

07/08-2126 PUBLIC HEALTH, ORAL HEALTH, PIERCING-RELATED INFECTION, VIRUS TRANSMISSION, DENTAL IMPACTS, TONGUE PIERCING

07/08-0839 PUBLIC HEALTH, LIFESTYLE, EPIGENETICS, ENVIRONMENTAL RISK, GENETICS, OSTEOPOROSIS, FETAL HEALTH, BONE MINERAL DENSITY/BMD

07/08-0242 PUBLIC HEALTH, CONTAMINATED FOODS, ESCHERICHIA COLI, PATHOGENS, FOOD-BORNE DISEASES, SALMONELLA OUTBREAKS, SPINACH, FOODNET

07/08-0237 PUBLIC HEALTH, DEVELOPING COUNTRIES, EPIDEMICS, RECOMBINANT PROTEIN VACCINES, VIRAL HEPATITIS, HEPATITIS E VIRUS, VACCINE DEVELOPMENT

07/08-0077 PUBLIC HEALTH, ENVIRONMENTAL CONTAMINATION, POLLUTION TRANSPORT, ARCTIC LAKES, PERSISTENT ORGANIC POLLUTANTS, BIRD EXCREMENT, ATMOSPHERIC TRANSPORT, BJØRNØYA, SEABIRD GUANO

07/08-1482 PUBLIC HEALTH, GOVERNMENT REGULATIONS, CHEMICAL SYNERGY, ADDITIVE EFFECTS, COCKTAIL EFFECT, ARTIFICIAL CHEMICALS

07/08-0539 PUBLIC HEALTH, INFECTIOUS DISEASE TRANSMISSION, DEOXYRIBONUCLEIC ACID (DNA) FINGERPRINTING, TUBERCULOSIS, PASTEURIZATION, MYCOBACTERIUM BOVIS, EPIDEMIOLOGY

07/08-2677 PUBLIC HEALTH, HYGIENE, VIRAL INFECTIONS, EPIDEMICS, PHYSICAL MEASURES, PREVENTIVE PRACTICES, RESPIRATORY VIRUSES

07/08-2064 PUBLIC HEALTH, NATURAL PESTICIDES, ENDEMIC DISEASES, DISEASE CONTROL, MOSQUITO CONTROL, BIOENGINEERING, PLASMODIUM, MALARIA

07/08-1759 PUBLIC HEALTH, CALORIE CONSUMPTION, FOOD INTAKE, OVERWEIGHT, OBESITY, SERVING SIZE, PORTION SIZE CONTROL

07/08-2693 PUBLIC HEALTH, GERM EXPOSURE, BACTERIA, TUMORS, MICROBES, CANCER, IMMUNE SYSTEM, CHILDHOOD DISEASES, VIRUSES

07/08-0207 PUBLIC HEALTH, INFECTIOUS DISEASES, MYCOBACTERIUM, BACILLUS CALMETTE-GUERIN, SPRAY-DRIED BACTERIA, TUBERCULOSIS VACCINES, VACCINE DEVELOPMENT

07/08-2373 PUBLIC HEALTH, VIRAL DISEASE, MINORITY HIV RISK FACTORS, COMMUNITY OUTREACH, RAPID HIV TESTING, PREVENTIVE MEDICINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV) TESTING

07/08-1248 PUBLIC HEALTH, PATHOGEN RESISTANCE, HYGIENE, STAPHYLOCOCCI, CIPROFLOXACIN, TRICLOSAN, ANTIBIOTIC RESISTANCE, HANDWASHING, BACTERIAL INFECTIONS

07/08-1754 PUBLIC HEALTH, METHYLTETRAHYDROFOLATE, FOLATE, CANCER/COLORECTAL, NUTRITIONAL SUPPLEMENTS, NEURAL TUBE DEFECTS, FOLIC-ACID FORTIFICATION, VITAMIN B

07/08-0815 PUBLIC HEALTH, INSOMNIA, RAPID EYE MOVEMENT SLEEP, HOMEOSTATIC SLEEP REGULATORY MECHANISMS, SUPRACHIASMATIC NUCLEUS, CIRCADIAN PACEMAKER, SLEEP DEPRIVATION

07/08-0882 PUBLIC HEALTH, CHILDHOOD DISEASES, DISEASE OUTBREAKS, INFECTIOUS DISEASES, RECURRENT DISEASES, POPULATION DYNAMICS, EPIDEMICS

07/08-2356 PUBLIC HEALTH INFORMATION CAMPAIGNS, MATERNAL SMOKING, SLEEPING POSITION, SUDDEN INFANT DEATH SYNDROME, INFANT DEATH

07/08-1404 PUBLIC HEALTH PROBLEMS, DEPRESSION, COMORBID CHRONIC DISEASES, MAJOR DEPRESSION, WORLD HEALTH SURVEY (WHS), CHRONIC DISEASES

07/08-0985 PUBLIC LAND MANAGEMENT, WILDFIRES, SALVAGE LOGGING, LANDSCAPE ECOLOGY, BURN SEVERITY, VEGETATION, FOREST FIRES

07/08-2086 PUBLIC OPINION, SCIENCE EDUCATION, EVOLUTIONARY EVIDENCE, NATURAL HISTORY MUSEUMS

07/08-1582 PUBLIC PERCEPTION, CONSERVATION PROGRAMS, ECOSYSTEM SERVICES, HOTSPOTS, BIODIVERSITY, SPECIES CONSERVATION

07/08-2741 PUBLIC SCHOOL CURRICULUM, INTELLIGENT DESIGN, CREATIONISM, EVOLUTIONARY THEORY, SCIENCE EDUCATION, BOOK REVIEW, BIOLOGICAL EVOLUTION

07/08-0601 PUEBLOS, ANASAZI, FOUR CORNERS AREA, COLORADO PLATEAU, KIVAS, CLIFF-DWELLING COMMUNITIES, MOGOLLON

07/08-1306 PUERARIA MONTANA, KUDZU, INVASIVE WEEDS, MYROTHECIUM VERRUCARIA, BIOHERBICIDES, HERBICIDES, MOLDS, AMINOPYRALID, METSULFURON, FLUROXYPYR, WEED CONTROL

07/08-2551 PUERTO RICAN FORESTS, FOREST HABITATS, SECONDARY SUCCESSION, OLD-GROWTH FORESTS, ANT SPECIES RICHNESS, FORMICIDAE

07/08-0104 PUERTO RICO, CARIBBEAN PALMS, DEFOLIATION, TREE RECOVERY, PRESTOEA ACUMINATA, SIERRA PALM, TROPICAL FOREST DAMAGE, HURRICANE GEORGES

07/08-1441 PULAU VIRUS, MELAKA VIRUS, ENTERITIS, ORTHOREOVIRUSES, BATS, ZOONOSES, REOVIRUSES, RESPIRATORY TRACT ILLNESSES, MALAYSIAN DISEASES, VIRAL INFECTIONS

07/08-1442 PULMONARY ARTERIAL HYPERTENSION, MUSCLE CONTRACTION, VASCULAR DISEASE TREATMENT, INFLAMMATION, POTASSIUM ION CHANNELS, CALCIUM ION CHANNELS, LUNGS, HEART, NUCLEAR FACTOR OF ACTIVATED T CELLS

07/08-0584 PULMONARY DISEASES, TUBERCULOSIS, MYCOBACTERIUM SPECIES, BOVINE TUBERCULOSIS, IRON AGE, HUMAN REMAINS, DEOXYRIBONUCLEIC ACID (DNA), SIBERIA

07/08-2703 PULSED CLIMATE VARIABILITY HYPOTHESIS, EAST AFRICA, CLIMATE CHANGE, HUMAN EVOLUTION, TECTONICS, RIFT VALLEY, DISPERSAL EVENTS

07/08-2541 PULVERIZED COAL PLANTS, AMERICAN ELECTRIC POWER, COAL-BURNING PLANTS, INDUSTRIAL POLLUTION, UTILITY COMPANIES, HABITAT DESTRUCTION, ARKANSAS

07/08-1002 PUMA CONCOLOR, COUGARS, CANIS LUPUS, WOLVES, LARGE CARNIVORE INTERACTIONS

07/08-1584 PUMAS, ENDANGERED SPECIES, FECES IDENTIFICATION, DEOXYRIBONUCLEIC ACID (DNA) ANALYSIS, APEX PREDATORS

07/08-1212 PUME INDIANS, FORAGING PEOPLES, GREAVES/RICHARD, ETHNOARCHAEOLOGY, HUNTING AND GATHERING SOCIETIES, VENEZUELA, HUMAN BEHAVIOR, ANTHROPOLOGY

07/08-2303 PUNCTUATED EQUILIBRIA, GRADUALISM, EVOLUTIONARY PATTERNS, STASIS, FOSSIL LINEAGES, RANDOM WALKS

07/08-1811 PUNISHMENT, PAN TROGLODYTES, CHIMPANZEES, SPITEFULNESS, RETRIBUTION, COOPERATION, PRIMATE BEHAVIOR

07/08-0010 PUP HELPERS, BANDED MONGOOSE, OFFSPRING COOPERATION, ANIMAL BEHAVIOR, SOCIAL SPECIES, BEGGING SIGNALS, PARENTAL INVESTMENT, MUNGOS MUNGO

07/08-2175 PUPFISH CONSERVATION, DEATH VALLEY PUPFISH, PHENOTYPIC PLASTICITY, HABITAT PROTECTION, EVOLUTIONARY INFLUENCES, FISH ADAPTATIONS

07/08-1358 PUPILLARY-REFLEX CIRCUIT, CIRCADIAN RHYTHM, PHOTOSENSITIVE MELANOPSIN-CONTAINING RETINAL GANGLION CELLS, PSEUDORABIES VIRUS, GANGLION CELLS, DOPAMINERGIC SYSTEM, VIRAL TRACING, RETINAL GANGLION CELLS

07/08-2099 PURE TONES, OBJECT PERCEPTION, AUDITORY-VISUAL INTEGRATION, HUMAN VOCALIZATION, VISUAL PERCEPTION, FACE GENDER, SENSORY INTEGRATION

07/08-2109 PURE TONES, NATURAL SOUNDS, AUDITORY CORTEX, PLANUM TEMPORALE, INTERPRETING SOUNDS, SOUND LOCATION, HEARING, BRAIN FUNCTIONS

07/08-2372 PUREES, JUICES, HEALTH BENEFITS, FRUITS, VEGETABLES, PHYTOCHEMICALS, PROCESSED FOODS

07/08-1066 PURIFYING WATER, SEAWATER DESALINATION, REVERSE OSMOSIS, OSMOSIS, WATER FILTRATION

07/08-2263 PURINE, EYE DEVELOPMENT, XENOPUS LAEVIS, ECTONUCLEOSIDE TRIPHOSPHATE DIPHOSPHOHYDROLASE 2, GENE EXPRESSION

07/08-1116 PURKINJE CELLS, FETAL ALCOHOL SYNDROME, SYNAPTIC PLASTICITY, PROTEIN KINASES, LONG-TERM DEPRESSION, CALCIUM CURRENTS, CEREBELLUM, MOTOR LEARNING, NEURONAL DISFUNCTION

07/08-0772 PURKINJE NEURONS, MESENCHYMAL STEM CELLS, BONE MARROW-DERIVED CELLS, NEUROTRANSMITTER RECEPTORS, STEM CELLS, BRAIN DISORDERS

07/08-0000 PVC–SEE POLYVINYL CHLORIDE

07/08-2623 PYGMY BODY SIZE, AETAS, BATAK, BODY SIZE EVOLUTION, HUMAN EVOLUTION

07/08-1228 PYGMY OWL, GLAUCIDIUM PASSERINUM, TENGMALM'S OWL, AEGOLIUS FUNEREUS, FOOD COMPETITION, LARDER HOARDING, OWL BEHAVIOR

07/08-0369 PYGMY RABBIT, BRACHYLAGUS IDAHOENSIS, SAGEBRUSH HABITAT, COLUMBIA BASIN, NORTHWEST TREK WILDLIFE PARK, CORONAVIRUS OUTBREAK, ENDANGERED SPECIES, VIRAL INFECTIONS

07/08-0154 PYGOSCELIS ADELIAE, ADELIE PENGUINS, ROSS SEA, ICE SHEETS, ABANDONED COLONIES, CLIMATE CHANGE, ANTARCTICA, AVIAN EVOLUTION, BIRD SPECIES HISTORY

07/08-2426 PYRAMID EXPLORATION, PIONS, COSMIC RADIATION, MUONS, EXCAVATING PYRAMIDS, MAYAN PYRAMIDS

07/08-0384 PYRETHROIDS, SALTON SEA, TOXICITY ASSESSMENTS, CYPERMETHRIN, PESTICIDES, NEW RIVER, TOXICITY, ENVIRONMENTAL TOXICOLOGY, WATER POLLUTION, APHIPODS, HYALELLA AZTECA

07/08-1237 PYRROLIZIDINE ALKALOIDS, PLANT CHEMICAL DEFENSES, LEPIDOPTERA, PHARMACOPHAGY, COEVOLUTION, PRESTONIA AMABILIS, ITHOMIINAE, RAINFOREST, ARCTIIDAE, IDEAMINE A, BUTTERFLIES

07/08-0938 PYTHIUM IRREGULARE, ARABIDOPSIS, SALICYLIC ACID, PEPTIDE DEFENSE SIGNALS, JASMONATES, DEFENSIN, PATHOGENESIS PROTEINS, ETHYLENES

07/08-1220 PYTHONS, BOAS, HERPETOLOGY, SNAKES, REPTILES, BASAL SNAKES, FIELD GUIDE, BOOK REVIEW

07/08-1344 QUADRUPEDALISM, LIMB LENGTHS, INVERSE DYNAMICS, BIOMECHANICS, BIPEDALISM, HUMAN EVOLUTION, LOCOMOTION, CHIMPANZEES, PRIMATES, HOMO ERECTUS, KNUCKLE-WALKING

07/08-1375 QUADRUPEDALISM, CHIMPANZEES, ORANGUTANS, ADAPTATIONS, LOCOMOTION, HUMAN EVOLUTION, BIPEDALISM, ARBOREAL APES, KNUCKLE-WALKING

07/08-1491 QUALITY OF PUBLISHED STUDIES, RESEARCH FUNDING, MEDICAL EDUCATION RESEARCH, MULTI-INSTITUTIONAL COLLABORATIONS, STUDY FUNDING

07/08-1239 QUANTITATIVE GENETICS, GENETICS OF AGING, SENESCENCE, BIRD FITNESS, COLLARED FLYCATCHER, FIDULA ALBICOLLIS, AGING

07/08-2153 QUANTITATIVE TRAIT LOCI, TOMATOES, AUTOGAMY, GENE MUTATIONS, SOLANUM LYCOPERSICUM, ALLOGAMY, FLOWER STRUCTURES, POLLINATION EVOLUTION

07/08-1147 QUANTITATIVE TRAIT LOCI, MODIFIER GENES, COMPARATIVE GENOMICS, CANCER/BREAST, GENETIC RISK

07/08-1029 QUANTITATIVE TRAITS, SPECIES DYNAMICS, POPULATION GROWTH, TRAIT VARIATIONS, EVOLUTIONARY DEMOGRAPHY, ECOLOGICAL SIGNATURES, DEMOGRAPHIC CHANGES, BODY SIZE, SOAY SHEEP

07/08-2104 QUANTUM DOTS, NANOPARTICLES, TOXICITY, RENAL FILTRATION, METAL-CONTAINING NANOPARTICLES, KIDNEY, BODY CLEARANCE

07/08-1536 QUATERNARY, GROUNDWATER HABITAT, CRUSTACEA, GLACIATION, AMPHIPODS, ICELAND, REFUGIA

07/08-1380 QUATERNARY CONTINENTAL EXTINCTIONS, CUBAN SLOTHS, LAST APPEARANCE DATES, ANTILLEAN MEGALONYCHIDS, MEGALONYCHIDS, ACCELERATOR MASS SPECTROMETER, SLOTHS

07/08-2353 QUEBEC FOUNDER POPULATION, GENOME WIDE ASSOCIATION, CROHN'S DISEASE, DISEASE LOCI, GENETIC DISEASES, INFLAMMATORY BOWEL DISEASE

07/08-2163 QUEEN ANTS, POGONOMYRMEX, SOCIAL CASTES, HARVESTER ANTS, SOCIAL INSECTS, CASTE DETERMINATION, WORKER ANTS

07/08-0049 QUEEN MANDIBULAR PHEROMONE, HONEYBEE BEHAVIOR, APIS MELLIFERA, PHEROMONES, NEUROMODULATION, INSECT COMMUNICATION, DOPAMINE, HOMOVANILLYL ALCOHOL

07/08-1543 QUEEN MANDIBULAR PHEROMONE, HONEY BEES, AVERSIVE LEARNING, WORKER BEES, DOPAMINE, LEARNING, INSECT BEHAVIOR

07/08-1257 QUEEN NUMBER, SOLENOPSIS INVICTA, FIRE ANTS, SOCIAL BEHAVIOR, EVOLUTIONARY BIOLOGY, ANT COLONIES, GENE EXPRESSION, INSECT BEHAVIOR, GENERAL PROTEIN-9 GENE

07/08-1556 QUEEN RETINUE PHEROMONES, APIS MELLIFERA, 9-OXO-2-DECENOIC ACID, ODORANT RECEPTORS, HONEY BEES, OLFACTION, FUNCTIONAL GENOMICS, PHEROMONES, INSECT BEHAVIOR

07/08-2354 QUEENSLAND TICK TYPHUS, RICKETTSIA INFECTION, EMERGING DISEASES, TICK-VECTORS, BACTERIAL INFECTIONS, LEPTOSPIROSIS

07/08-1331 QUERCUS GARRYANA, DOUGLAS FIR, WHITE OAK STANDS, OREGON, PSEUDOTSUGA MENZIESII, TREE RELEASE, CONIFER REMOVAL, PRESCRIBED FIRES

07/08-1552 QUIESCENT CENTERS, ARABIDOPSIS THALIANA, PLANT ROOTS, STEM CELLS, CELL DIVISIONS, ETHYLENE

07/08-1938 QUIESCENT SATELLITE CELLS, SATELLITE CELLS, SKELETAL MUSCLE, MUSCLE TISSUE REGENERATION, CALCITONIN RECEPTORS, GENE EXPRESSION, CELL CYCLE

07/08-1981 QUILL KNOBS, DINOSAURS, VELOCIRAPTOR MONGOLIENSIS, EVOLUTION, FEATHERS, FOSSILS, MONGOLIA, THEROPODS, AVIAN EVOLUTION, BIRD FEATHERS

07/08-2257 QUINONES, NICOTINAMIDES, ERYTHEMA, ULTRAVIOLET RADIATION, OXIREDUCTASES, SKIN TUMORS, CHEMOPROTECTION, SULFORAPHANES, CANCER/SKIN

07/08-0312 QUORUM SENSING, BACTERIA, FUNGUS, PLAQUE, MICROBIAL FILMS, BIOFILM FORMATION, EXTRACELLULAR MATRIX

07/08-0981 QUORUM SENSING, SIGNAL TRANSDUCTION, INTERCELLULAR COMMUNICATION, SYNTHETIC BIOLOGY, GENE SWITCHES, BIOLOGICAL CIRCUITS, SYNTHETIC ECOSYSTEMS

07/08-0203 RABID ANIMALS, RABIES TREATMENT, MILWAUKEE PROTOCOL, INDUCED COMAS

07/08-0203 RABIES TREATMENT, RABID ANIMALS, MILWAUKEE PROTOCOL, INDUCED COMAS

07/08-0613 RACCOONS, PROCYON LOTOR, WILDLIFE DISEASES, ZOONOSES, POPULATION DYNAMICS

07/08-1461 RACE AND GENDER STEREOTYPES, PRESCHOOL RACIAL ATTITUDES MEASURE, COGNITIVE CAPACITIES, AUTISM, THEORY OF MIND, STEREOTYPES

07/08-2553 RACERUNNER LIZARDS, FLORIDA, TEIIDAE, WHIPTAIL LIZARDS, LIZARD DISTRIBUTION, MISIDENTIFIED SPECIES

07/08-1792 RACES, MELANOCYTES, SKIN COLOR, KERATINOCYTES, COMPLEXIONS, HUMAN SKIN SUBSTITUTES, PIGMENT DISTRIBUTION

07/08-1209 RACIALIZED GENETICS, GENETIC VARIATION, THRIFTY GENOTYPE HYPOTHESIS, DIABETES MELLITUS TYPE 2, ETHNORACIAL CATEGORIES, DISEASE SUSCEPTIBILITY

07/08-0321 RACKETED TAILS, BIRD TAIL SHAPES, EUMOMOTA SUPERCILIOSA, TURQUOISE-BROWED MOTMOT, MELANIZED KERATIN, PLUMAGE, FEATHER PATTERNS, MOTMOTS

07/08-0898 RADAR SYSTEMS, RESTRAINING SYSTEMS, CRASH DUMMIES, COMPUTER MODELING, AUTOMOBILE DESIGN, CAR CRASHES

07/08-1639 RADIAL GLIA, SUBVENTRICULAR ZONE, PROGENITOR CELLS, NEURAL STEM CELLS, ADENOVIRUSES, CRE RECOMBINASES, BRAIN FUNCTION

07/08-0138 RADIAL LINES, WATERCOLOR EFFECT, VISION, BRAIN FUNCTION, ILLUSORY COLORS, COLOR VISION

07/08-0711 RADIANT HEAT TRANSFER, FLAME SUPPRESSION, FIRE-FIGHTING, SOOT PARTICLES, POOL FIRES, POLYCYCLIC AROMATIC HYDROCARBON (PAH)

07/08-2325 RADIATION, BONE TUMORS, CHORDOMAS, CHEMOTHERAPY, SURGERY, TUMORS, CANCER/BONE

07/08-0979 RADIATION AVOIDANCE BEHAVIOR, MATING STRATEGIES, ULTRAVIOLET-B LIGHT SENSITIVITY, DENDROBATES SPECIES, AMPHIBIAN DECLINE, POISON-DART FROGS, FROG BEHAVIOR, NEOTROPICS

07/08-2655 RADIATION EXPOSURE, COMPUTED TOMOGRAPHY (CT), LOW-DOSE RADIATION, CANCER RISKS, DIAGNOSTIC RADIOLOGY

07/08-0687 RADIO TRACKING, HABITAT CONSERVATION, ZAPOVEDNIKS, SIBERIAN TIGERS, RUSSIA, PROTECTED ENVIRONMENTS

07/08-2101 RADIOACTIVE CARBON DATING, TRILITHONS, SARSEN STONE, BRITISH PREHISTORY, DURRINGTON WALLS, STONEHENGE, STONE CIRCLES

07/08-1750 RADIOACTIVE GAS, INDOOR POLLUTION, CANCER/LUNG, RADON CONTAMINATION, URANIUM CONTAMINATION, PUBLIC HEALTH, REMEDIATION

07/08-0734 RADIOACTIVE WASTE, PLUTONIUM MIGRATION, BACILLUS SUBTILIS, OXIDIZED PLUTONIUM, NUCLEAR WASTE IMMOBILIZATION, KAOLIITE CLAY

07/08-0905 RADIOCARBON DATING, CLOVIS PEOPLE, ARCHAEOLOGICAL SITES, HUMAN SETTLEMENTS, PALEOLITHIC TECHNOLOGY, NORTH AMERICAN MIGRATIONS

07/08-2719 RADIOCARBON DATING, STONEHENGE, WOOD HENGES, NEOLITHIC CEREMONIAL SITES, HENGE BUILDERS, ARCHAEOLOGICAL EXCAVATIONS, DURRINGTON WALLS, GREAT BRITAIN

07/08-2408 RADIOCARBON DATING, BRITISH ISLES, CEREAL CULTIVATION, CHARRED CEREAL REMNANTS, NEOLITHIC AGRICULTURE, ANCIENT CULTIGENS

07/08-1648 RADIOCARBON DATING, CARIACO BASIN, GIBRALTAR, NEANDERTHAL EXTINCTIONS, PALEOCLIMATE, HUMAN EVOLUTION

07/08-1512 RADIOCARBON DATING, CULTURAL RESOURCE MANAGEMENT STUDIES, PETROGLYPHS, PICTOGRAPHS, ROCK ART, PLASMA-CHEMICAL CARBON EXTRACTION, DESERT VARNISH, MICROLAMINATION DATING METHODS

07/08-1192 RADIOCARBON DATING, POLYNESIA, GALLUS GALLUS, ANCIENT DEOXYRIBONUCLEIC ACID, CHICKENS, CHILE, ARCHAEOLOGICAL SITES, FOSSILS, AMERICAS, PRE-COLUMBIAN ERA

07/08-1180 RADIOGRAPHS, SILICOSIS, PNEUMOCONIOSIS, COAL MINERS, MINING REGULATIONS, LUNG DISEASE

07/08-2367 RADIORESISTANCE, CHEMORESISTANCE, ANTICANCER THERAPY, CANCER STEM CELLS, CANCER/BREAST, TUMORS

07/08-1857 RADIOTELEMETRY, LAMPROPELTIS GETULA GETULA, EASTERN KINGSNAKE, SNAKE BEHAVIOR, ACTIVITY PATTERNS, PINE BARRENS, HABITAT USE

07/08-1278 RADIOTELEMETRY, ANTHROPOGENIC DISTURBANCES, BARRIER ISLAND ECOSYSTEMS, DIAMONDBACK TERRAPIN, MALACLEMYS TERRAPIN, TERRAPIN HABITAT PROTECTION, SITE FIDELITY, KIWAH ISLAND, SALT MARSH SPECIES, TURTLES

07/08-1750 RADON CONTAMINATION, CANCER/LUNG, INDOOR POLLUTION, RADIOACTIVE GAS, URANIUM CONTAMINATION, PUBLIC HEALTH, REMEDIATION

07/08-0777 RAFFLESIACEAE, EVOLUTION, FLORAL GIGANTISM, HOLOPARASITIC ANGIOSPERMS, EUPHORBIACEAE, PLANT EVOLUTION

07/08-0618 RAFTS, SPHINGOLIPIDS, STEROLS, CHOLESTEROL, THERMAL SHOCKS, NUCLEAR MAGNETIC RESONANCE, SITOSTEROL, STIGMA STEROL

07/08-1947 RAG PROTEINS, HOMOLOGOUS RECOMBINATIONS, GENE MUTATIONS, NONHOMOLOGOUS END JOINING, DOUBLE-STRAND BREAKS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-2245 RAGWORMS, MARINE WORMS, PALOLO WORMS, ENVIRONMENTAL CUES, INVERTEBRATE REPRODUCTION, PHOTOPERIOD, REPRODUCTION TIMING

07/08-2446 RAIN EFFECTS, DOVE TREES, POLLEN PROTECTION, FLOWERING PLANTS, DAVIDIA INVOLUCRATA, FLORAL TRAITS, INSECT POLLINATORS, NATURAL SELECTION

07/08-1588 RAINBOW TROUT, INDIRECT EFFECTS, STREAM ECOSYSTEMS, RIPARIAN RECOVERY, FISH DIETS, WILDFIRE EFFECTS, ONCORHYNCHUS MYKISS

07/08-1578 RAINFALL, TREE CANOPIES, SELF-ORGANIZATION, AFRICA, KALAHARI TRANSECT, VEGETATION, POWER LAWS, SIZE DISTRIBUTIONS, POSITIVE FEEDBACKS

07/08-1319 RAINFALL, TROPICAL TREES, SOIL WATER AVAILABILITY, PANAMA, TROPICAL FORESTS, DROUGHTS, SPECIES DISTRIBUTIONS

07/08-0378 RAINFALL ANOMALIES, TROPICAL RAINFALL MEASURING MISSION, AMAZONIAN DROUGHTS, ATLANTIC MULTIDECADAL OSCILLATION, EL NINO, DROUGHTS, FOREST FIRES, GLOBAL WARMING, CLIMATE CHANGE

07/08-0728 RAINFALL EFFECTS, SPECIALIZED PREDATORS, SONORAN DESERT, CARNIVORES, CANIS LATRANS, COYOTE, LYNX RUFUS, BOBCATS, DESERT HABITAT

07/08-0402 RAINFALL PATTERNS, MIGRATORY SPECIES, DESERT LOCUST, RED-BILLED QUELEA BIRD, METAPOPULATIONS, SUBPOPULATION CONNECTIVITY, MIGRANT PESTS, LOCUST SWARMS, SCHISTOCERCA GREGARIA, BIRD BEHAVIOR

07/08-0984 RAINFALL PULSES, EL NINO, DESERTS, COASTAL DRYLANDS, TERRESTRIAL ECOSYSTEMS, TROPICAL DRY FORESTS, MEXICO, CLIMATIC VARIABILITY, PRECIPITATION, OCEANOGRAPHIC CONDITIONS

07/08-0692 RAINFALL VARIABILITY, RICE PRODUCTION, AFRICAN FARMING TECHNIQUES, GLOBAL WARMING, WORLD AGRICULTURE, DROUGHT-RESISTANT CROPS, GENETIC ENGINEERING

07/08-0689 RAINFOREST, FOREST REGENERATION, JHUM, SLASH-AND-BURN AGRICULTURE, INDIA, ENDANGERED SPECIES, WILDLIFE CONSERVATION, DAMPA TIGER RESERVE

07/08-1237 RAINFOREST, ITHOMIINAE, PRESTONIA AMABILIS, COEVOLUTION, PYRROLIZIDINE ALKALOIDS, PLANT CHEMICAL DEFENSES, LEPIDOPTERA, PHARMACOPHAGY, ARCTIIDAE, IDEAMINE A, BUTTERFLIES

07/08-0473 RAINFOREST BIRDS, FOREST REFUGES, XYPHORHYNCHUS FUSCUS, PALEOGEOGRAPHY, ATLANTIC FOREST, GENETIC VARIATION

07/08-1876 RAINFOREST DISTURBANCE, TROPICAL RAINFOREST, SOIL CHARCOAL, LAND-USE HISTORY, FIRE HISTORY, CHARCOAL, OLD-GROWTH FORESTS

07/08-0076 RAINFOREST ECOSYSTEM, OCELOTS, FOREST HEALTH, AGOUTIS, PREDATOR-PREY INTERACTIONS, SEED CACHING

07/08-0627 RAINFOREST FLORA, ORCHIDLIKE PLANTS, IMPATIENS SPECIES, BALSAM IMPATIENS, PLANT CONSERVATION, ANNUALS, HORTICULTURE

07/08-2216 RAINFOREST IMMIGRATION, BIODIVERSITY, METACOMMUNITIES, SPECIES INTERACTIONS, CORAL REEFS, TROPICAL RAINFORESTS, RELATIVE SPECIES ABUNDANCE

07/08-1912 RAINFOREST PRESERVATION, NATIVE PLANT PRESERVATION, BIRD CONSERVATION, EXOTIC SPECIES, HAWAIIAN ISLAND ECOSYSTEMS, NONNATIVE SPECIES INVASION, SEED DISPERSAL, PLANT DISTRIBUTION

07/08-0105 RAINFOREST ROAD CONSTRUCTION, LINEAR CANOPY CLEARINGS, TROPICAL RAINFORESTS, FOREST FRAGMENTATION, UNDERSTORY CONSERVATION, MICROCLIMATE EFFECTS, AUSTRALIA

07/08-1044 RAINFORESTS, AMAZON RAINFORESTS, SURUI/ALMIR, RONDONIA, BRAZILIAN INDIANS, ETHNOMAPPING PROJECTS, INDIGENOUS PEOPLES, SURI INDIANS

07/08-1043 RAINFORESTS, TROPICAL BIOLOGY, DEFORESTATION, OLD-GROWTH FOREST SPECIES, SECONDARY FORESTS, CONSERVATION BIOLOGY, FOREST REGENERATION

07/08-1003 RAINFORESTS, OLD-GROWTH FORESTS, TONGASS NATIONAL FOREST, ALEXANDER ARCHIPELAGO, ALASKA

07/08-0685 RAINFOREST TOURISM, GABON, AFRICA, WILDLIFE CONSERVATION, TOURISM, ECOTOURISM

07/08-0097 RAINY SEASONS, WATER AVAILABILITY, CLIMATE CHANGE, GRASSLAND, CALIFORNIA WEATHER, GLOBAL WARMING, ECOLOGICAL CHANGE, PLANT PRODUCTION, INVERTEBRATE HERBIVORES

07/08-2403 RAISED FIELD FARMING, CHILE, ARAUCANIA, SOUTH AMERICA, HUNTER-GATHERERS, CANALIZED FIELD FARMING, FARMING TECHNIQUES

07/08-0334 RAM'S HEAD LADY'S SLIPPER, CYPRIPEDIUM ARIETINUM, TERRESTRIAL ORCHIDS, ORCHID PROPAGATION

07/08-0507 RAMAN MICROSCOPY, ALPHA-TOCOPHEROL, TISSUE SAMPLE DESTRUCTION, VITAMIN E, NONDESTRUCTIVE ANALYSIS, TOCOPHEROLS

07/08-2450 RANA CATESBEIANA, BULLFROG, GREEN FROG, RANA CLAMITANS, SYMBIOTIC BACTERIA, CELLULOSE FERMENTATION, DIGESTION, TADPOLES

07/08-2450 RANA CLAMITANS, GREEN FROG, RANA CATESBEIANA, BULLFROG, SYMBIOTIC BACTERIA, CELLULOSE FERMENTATION, DIGESTION, TADPOLES

07/08-0387 RANA PIPIENS, LEOPARD FROG, DIELDRIN, IMMUNE RESPONSE SUPPRESSION, ORGANOCHLORINE PESTICIDES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), AMPHIBIAN DECLINE, ENVIRONMENTAL CONTAMINATION, PESTICIDES, FROG PESTICIDE EXPOSURE

07/08-0100 RANA PIPIENS, FROG IMMUNE SYSTEMS, HERBICIDE POLLUTANTS, ATRAZINE, AMPHIBIAN POPULATION DECLINES, ENDOCRINE DISRUPTERS, PESTICIDE CONTAMINATION, INDICATOR SPECIES

07/08-2525 RANA SYLVATICA, HABITAT USE, POST-BREEDING HABITAT, OAK-HICKORY FORESTS, MISSOURI, WOOD FROGS, MICROHABITATS

07/08-1279 RANA SYLVATICA, AMBYSTOMA MACULUM, WOOD FROG, SPOTTED SALAMANDER, POND-BREEDING AMPHIBIANS, HABITAT LOSS, ENVIRONMENTAL PROTECTION, AMPHIBIAN REPRODUCTION

07/08-2527 RANAVIRUSES, BATRACHOCHYTRIUM DENDROBATIDIS, AMPHIBIAN DECLINE, COSTA RICA, VIRAL PATHOGENS, FUNGAL PATHOGENS

07/08-2542 RANCHERS COOPERATION, CONSERVATION INITIATIVES, PRIVATE LANDOWNERS, SAFE HARBOR AGREEMENT PROGRAM, ENDANGERED SPECIES ACT

07/08-1513 RANDOMIZATION, BIOMEDICAL RESEARCH, BEST-PRACTICE STANDARDS, HUMAN TRIALS, ANIMAL MODELS, LABORATORY ANIMAL TESTING

07/08-2058 RANDOMIZED CLINICAL TRIALS, ASTHMA, ALLERGIES, BREASTFEEDING, SKIN PRICK TESTS, ECZEMA, HAY FEVER, CHILDREN'S HEALTH

07/08-0848 RANDOMIZED CONTROLLED TRIAL, ANGIOTENSIN RECEPTOR BLOCKERS, JAPAN, CARDIOVASCULAR DISEASE, PREVENTIVE MEDICINE, VALSARTAN, HIGH BLOOD PRESSURE

07/08-1425 RANDOMIZED TRIAL, IMMUNIZATION, LUNG INFECTIONS, VACCINES, FLAGELLA, PSEUDOMONAS AERUGINOSA, CYSTIC FIBROSIS, BACTERIA, TITERS

07/08-2303 RANDOM WALKS, PUNCTUATED EQUILIBRIA, GRADUALISM, EVOLUTIONARY PATTERNS, STASIS, FOSSIL LINEAGES

07/08-2500 RANGE CONTRACTIONS, ANTHROPOGENIC IMPACTS, HISTORICAL LARGE MAMMAL RANGES, LARGE MAMMAL ASSEMBLAGES, GLOBAL HUMAN IMPACTS, MAMMAL CONSERVATION

07/08-1530 RANGE EXPANSION, COMPETITION, COLONIZATION, AGGRESSION, DISPERSAL, BIRD BEHAVIOR, WESTERN BLUEBIRD, SIALIA SPECIES

07/08-0631 RANGELAND, THREATENED BIRD SPECIES, GRASSLAND SPECIES, LESSER PRAIRIE CHICKENS, LEK, BOOMING GROUND, BIRD BEHAVIOR

07/08-0403 RANGELAND CONSERVATION, CATTLE GRAZING PRACTICES, SEMIARID ECOSYSTEMS, CLIMATE VARIATION, ARIZONA GRASSLAND, DROUGHT EFFECTS

07/08-0094 RANGE SHIFTS, SPECIES MOVEMENT, GLOBAL WARMING, CLIMATE CHANGE, NO-ANALOG COMMUNITIES, ECOSYSTEM DYNAMICS

07/08-2625 RAOELLIDS, ARTIODACTYLS, CETACEAN EVOLUTION, INDOHYUS, EOCENE FOSSILS, HIPPOPOTAMIDS, MAMMALIAN RELATIONSHIPS, EVOLUTIONARY LINEAGES

07/08-1735 RAP80, ABRAXAS, CANCER/OVARIAN, CANCER/BREAST, BRCA1, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-2346 RAPAMYCIN, MTOR INHIBITION, SARCOMA TREATMENT, CLINICAL TRIALS, CANCER/BONE, CANCER/SOFT TISSUE, METASTASIS, CELL SURVIVAL

07/08-0525 RAPAMYCIN, GLYCOGEN SYNTHASE KINASE-3-BETA, MIDLINE DEFECTS, CLEFT PALATE, GENE MUTATIONS, CHEMICAL RESCUES, BIRTH DEFECTS

07/08-2096 RAPID EYE MOVEMENT, SLEEP, BRAIN, MEMORY, DREAMING, HIPPOCAMPUS, NEOCORTEX, STRESS

07/08-0840 RAPID EYE MOVEMENT, SLEEP BEHAVIOR DISORDER, ANTI-MA2-ASSOCIATED ENCEPHALITIS, BRAIN DAMAGE, HYPERSOMNIA, CANCER/TESTICULAR, NARCOLEPSY

07/08-1473 RAPID EYE MOVEMENT SLEEP, NARCOLEPSY, PERIODIC LEG MOVEMENTS DURING SLEEP, SLEEP BEHAVIOR DISORDER, HYPOCRETIN/DOPAMINERGIC SYSTEM, CATAPLEXY

07/08-1474 RAPID EYE MOVEMENT SLEEP, SLEEP DISTURBANCES, PSYCHOPATHOLOGY, DEPRESSION, INSOMNIA, SOMATIC TREATMENTS, MENTAL HEALTH

07/08-0177 RAPID EYE MOVEMENT SLEEP, CIRCADIAN RHYTHMICITY, SLEEP HOMEOSTASIS, SLOW-WAVE SLEEP, WAKEFULNESS, GENE EXPRESSION

07/08-0815 RAPID EYE MOVEMENT SLEEP, HOMEOSTATIC SLEEP REGULATORY MECHANISMS, SUPRACHIASMATIC NUCLEUS, CIRCADIAN PACEMAKER, SLEEP DEPRIVATION, INSOMNIA, PUBLIC HEALTH

07/08-1472 RAPID EYE MOVEMENT SLEEP, OBSTRUCTIVE SLEEP APNEA SYNDROME, POLYSOMNOGRAPHY, DUTY CYCLE, RESPIRATORY DISORDERS, CHILDHOOD SLEEP PATTERNS, SLEEP APNEA

07/08-2373 RAPID HIV TESTING, PREVENTIVE MEDICINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV) TESTING, COMMUNITY OUTREACH, MINORITY HIV RISK FACTORS, VIRAL DISEASE, PUBLIC HEALTH

07/08-1881 RAPPAPORT'S RULE, BIOGEOGRAPHY, LATITUDINAL DIVERSITY GRADIENT, SPECIES-AREA RELATIONSHIP, VASCULAR PLANT DISTRIBUTION, ENVIRONMENTAL TEXTURE HYPOTHESIS

07/08-0661 RAPTOR DIET, CHEMICAL TOLERANCE, NORTHERN CRESTED CARACARA, CARACARA CHERIWAY, INSECTIVOROUS DIET, PELLETS, BIRD BEHAVIOR

07/08-2470 RAPTOR EVOLUTION, PREY SIZE, REVERSED SEXUAL SIZE DIMORPHISM, BIRD BEHAVIOR, INGESTION RATE, SEXUAL ROLES, FEEDING BEHAVIOR, NESTLING CARE

07/08-2191 RAPTORS, WEST AFRICA, BURKINA FASO, NATIONAL PARKS, PROTECTED AREAS, POPULATION SIZE, VULTURES, EAGLES, FALCONIFORMES

07/08-0701 RARE PLANTS, ENDANGERED SPECIES, XERIC UPLANDS, LAKE WALES RIDGE, ENDEMISM, FLORIDA, SOIL PREFERENCE

07/08-2309 RARE SPECIES, WOLLEMI PINE, COELACANTHS, EXTINCT SPECIES, LAZARUS TAXA

07/08-2582 RAS HOMOLOG GENE FAMILY, DAUGHTER CELL PRODUCTION, ABSCISSION, MITOTIC SPINDLE POSITION, CYTOKINESIS

07/08-1893 RASASS SEE, ALPINE LAKES, EUROPEAN ALPS, HIGH ALTITUDE LAKES, SCHWARZSEE OB SOLDEN, GLACIER MELTWATERS, CLIMATE CHANGE, GLOBAL WARMING

07/08-0652 RAT BEHAVIOR, ADAPTIVE DECISION MAKING, NONHUMAN ANIMALS, COGNITIVE STATE, METACOGNITION, ANIMAL BEHAVIOR

07/08-2586 RAT HEPATOMA, CELL CULTURE MODELS, SELF-ASSEMBLY, HUMAN FIBROBLASTS, SPHEROIDS MICROTISSUES, TISSUE ENGINEERING

07/08-0482 RAT MODEL, ENDOTHELIAL FUNCTION, VASODILATION, NITRIC OXIDE BIOAVAILABILITY, HYPERTENSION, FERULIC ACID, PHYTOCHEMICALS, REACTIVE OXYGEN SPECIES, CARDIOVASCULAR EFFECTS

07/08-2273 RAT NAVIGATION, MULTIELECTRODE RECORDING, HIPPOCAMPUS, TACTILE RESPONSE, SOMATOSENSORY PATHWAYS

07/08-2238 RAT PREDATION, RIMATARA, LORIKEET SPECIES, PACIFIC ISLAND BIRDS, BIRD REINTRODUCTION, VINI SPECIES, CONSERVATION

07/08-1337 RATCHET PROTOCOL, MICROALGA, CHLAMYDOMONAS RHEINHARDTII, HERBICIDE RESISTANCE, EVOLUTION OF RESISTANCE, ALGAL MODEL

07/08-0124 RATE REMAPPING, PLACE CELLS, HIPPOCAMPAL REMAPPING, GRID CELLS, MEDIAL ENTORHINAL CORTEX, GRID REALIGNMENT, BRAIN NETWORKS

07/08-1785 RATIONAL ACTIONS, ACTION PERCEPTIONS, NONHUMAN PRIMATES, RHESUS MACAQUES, CHIMPANZEES, COTTON-TOP TAMARINS, PRIMATE BEHAVIOR, INFERENCE

07/08-1555 RATTLESNAKES, PREDATION, INFRARED SIGNALS, ANIMAL COMMUNICATION, GROUND SQUIRRELS, TAIL FLAGGING, SIGNAL EVOLUTION, SPERMOPHILUS BEECHEY, CROTALUS OREGANUS OREGANUS

07/08-0647 RAVEN, BIRD BEHAVIOR, INTELLIGENCE, PROBLEM SOLVING, CROWS, CORVUS SPECIES, NEW CALEDONIAN CROW

07/08-2501 RAY POPULATIONS, SHARK POPULATIONS, MEDITERRANEAN SEA, ENDANGERED SPECIES, WORLD CONSERVATION UNION, OVERFISHING, FISHING REGULATIONS

07/08-0000 RDA–SEE RECOMMENDED DIETARY ALLOWANCE

07/08-0311 REACTION CENTERS, PHOTOSYNTHESIS, ELECTRON TRANSFER KINETICS, CHARGE SEPARATION, PROTEIN-PIGMENT COMPLEX, TRYPTOPHAN ABSORBANCE, RHODOBACTER SPHAIEROIDES

07/08-1049 REACTIVE OXYGEN SPECIES, DISULFIDE BOND FORMATION, OXIDATIVE STRESS, MITOCHONDRIA, MAMMALIAN CELLS, PROTEIN SYNTHESIS

07/08-0516 REACTIVE OXYGEN SPECIES, ENDOPEROXIDE, INTERLEUKIN-24, MELANOMA DIFFERENTIATION-INDUCED GENE-7, ANTICANCER AGENTS, CANCER/PROSTATE, CANCER/PANCREATIC, APOPTOSIS

07/08-1554 REACTIVE OXYGEN SPECIES, LIGHT EXPOSURE, MICE, HAMSTERS, FETAL DEVELOPMENT, ZYGOTES, BLASTOCYSTS, MAMMALS, IN VITRO FERTILIZATION

07/08-0172 REACTIVE OXYGEN SPECIES, INSECT-PLANT INTERACTIONS, HESSIAN FLY, EVOLUTION, ANTIOXIDANT DEFENSE RESPONSES, MAYETIOLA DESTRUCTOR, WHEAT PESTS, COEVOLUTION, GENE EXPRESSION, PLANT DEFENSE

07/08-0234 REACTIVE OXYGEN SPECIES, GENE MUTATIONS, RESPIRASOMES, PILI TORTI, CONGENITAL DISORDERS, BJORNSTAD SYNDROME, HAIR ABNORMALITIES, MITOCHONDRIAL DISEASES

07/08-0482 REACTIVE OXYGEN SPECIES, PHYTOCHEMICALS, FERULIC ACID, HYPERTENSION, RAT MODEL, ENDOTHELIAL FUNCTION, VASODILATION, NITRIC OXIDE BIOAVAILABILITY, CARDIOVASCULAR EFFECTS

07/08-2433 REACTIVE OXYGEN SPECIES, FREE-RADICAL HYPOTHESIS, LONGEVITY, DIETARY RESTRICTIONS, OXIDATIVE STRESS, CHRONIC ILLNESS, AGING, INFLAMMATION

07/08-2311 REACTIVE OXYGEN SPECIES, NEUROPROTECTION, ISCHEMIA, OXIDATIVE STRESS, NEURODEGENERATION, PARKINSON'S DISEASE, STROKE

07/08-0110 REACTIVE PHOSPHORUS BURIAL, PARTICULATE ORGANIC CARBON, PHOSPHORUS SEDIMENTATION, MARINE PHOSPHORUS CYCLE, OCEANIC CIRCULATION, CONTINENTAL SHELVES

07/08-0187 READING DISABILITIES, DYSLEXIA, POOR READERS, BRAIN DISORDERS, LEARNING COMPREHENSION

07/08-1941 RECEPTIVE FIELD PLASTICITY, SYNAPTIC MEMORY TRACE, SENSORY NEURONS, NUCLEUS BASALIS, BRAIN CORTEX, NEUROMODULATION, ACETYLCHOLINE

07/08-0845 RECEPTOR MESSENGER RIBONUCLEIC ACID (RNA), RE-EPITHELIALIZATION, GENE EXPRESSION, PLATELET-DERIVED GROWTH FACTORS, EPIDERMAL GROWTH FACTOR, WOUND HEALING

07/08-0036 RECEPTOR NEURONS, INSECT RECEPTORS, ANTENNAL LOBE, ODORANT RECEPTORS, OLFACTORY SYSTEMS, PROJECTION NEURONS, FRUIT FLY, DROSOPHILA

07/08-1255 RECEPTORLIKE KINASES, PROCAMBIUM, CAMBIUM, VASCULAR MERISTEMS, APICAL MERISTEMS, MERISTEMS, CELL DIVISION, GENE EXPRESSION

07/08-1605 RECEPTORS OF POTENTIAL CONCERN, CRITICAL LOADS, ENVIRONMENTAL REGULATIONS, TRACE ELEMENTS, TOXIN EXPOSURE

07/08-1950 RECIPROCITY, ALTRUISM, PRIMATE BEHAVIOR, SOCIAL BEHAVIOR, DECISION-MAKING TASKS, COOPERATION, ULTIMATUM GAME, CHIMPANZEES

07/08-1640 RECOMBINANT PLASMIDS, SYNTHETIC BIOLOGY, NAKED DEOXYRIBONUCLEIC ACID (DNA), MYCOPLASMA SPECIES, GENOME TRANSPLANTATIONS, BACTERIAL GENOMES

07/08-1611 RECOMBINANT PROTEIN EXPRESSION, BUTYRYLCHOLINESTERASE, HUMAN PLASMA, ORGANOPHOSPHORUS COMPOUNDS, MILK, TRANSGENIC ANIMALS

07/08-0237 RECOMBINANT PROTEIN VACCINES, VIRAL HEPATITIS, HEPATITIS E VIRUS, EPIDEMICS, DEVELOPING COUNTRIES, PUBLIC HEALTH, VACCINE DEVELOPMENT

07/08-0047 RECOMBINANT PROTEINS, THERAPEUTIC PROTEINS, LENTIVIRUSES, GENETIC MODIFICATIONS, CHICKENS, TRANSGENIC HENS, LENTIVIRAL VECTORS, PROTEIN GENERATION, BIOREACTORS

07/08-1722 RECOMBINASES, LONG TERMINAL REPEATS, PROVIRUSES, DEOXYRIBONUCLEIC ACID (DNA) EXCISIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), VIRAL SEQUENCES, ANTIRETROVIRAL THERAPY

07/08-1431 RECOMBINATION, REPLICATION, GENETIC DISEASES, DEOXYRIBONUCLEIC ACID (DNA) REPEATS, RIBONUCLEIC ACID (RNA) TOXICITY, NEUROLOGICAL DISORDERS, DISEASE TREATMENT

07/08-1178 RECOMMENDED DAILY ALLOWANCE, AGING, OBESITY, WEIGHT, CALCIUM, DISEASE RISK FACTORS, NUTRITION, LIFESPAN

07/08-0346 RECREATIONAL FISHING, LEPOMIS MACROCHIRUS, BLUEGILL, MATING SYSTEMS, NEST FIDELITY, FISH BEHAVIOR

07/08-1016 RECREATIONAL SWORDFISH FISHERIES, SWORDFISH FISHERIES, XIPHIAS GLADIUS, FISHING TOURNAMENTS, DOMESTIC RECREATIONAL SWORDFISH FISHERY

07/08-1758 RECREATION-RELATED INJURIES, SPORTS HEALTH, TRAUMATIC BRAIN INJURY, CONCUSSIONS, CHILDREN'S HEALTH, BRAIN TRAUMA

07/08-1283 RECRUITMENT DYNAMICS, SALVELINUS NAMAYCUS, PREY FISH, THIAMINASE, SELF-SUSTAINABLE POPULATIONS, VITAMIN B1, EARLY MORTALITY SYNDROME, TROUT POPULATIONS, LAKE MICHIGAN, FISH MANAGEMENT

07/08-2468 RECRYSTALIZATION INHIBITION, COLD ADAPTATION, SUBZERO ENVIRONMENTS, ANTIFREEZE PROTEINS, PSEUDOMONAS PROTEA, BACTERIAL SURVIVAL, EXTREMOPHILES

07/08-0000 RECTAL CANCER–SEE CANCER/RECTAL

07/08-0882 RECURRENT DISEASES, POPULATION DYNAMICS, EPIDEMICS, INFECTIOUS DISEASES, DISEASE OUTBREAKS, CHILDHOOD DISEASES, PUBLIC HEALTH

07/08-0201 RECURRENT MUTATIONS, PALB2, CANCER/PROSTATE, CANCER/BREAST, CANCER GENES, GENETIC MUTATIONS

07/08-0579 RECURSION, PSYCHOLOGY, THEORY OF MIND, LANGUAGE, HUMAN CHARACTERISTICS, RECURSIVE BEHAVIOR, CONCEPT OF SELF

07/08-0579 RECURSIVE BEHAVIOR, HUMAN CHARACTERISTICS, LANGUAGE, THEORY OF MIND, PSYCHOLOGY, RECURSION, CONCEPT OF SELF

07/08-0910 RECYCLABLE PACKAGING, ENERGY CONSERVATION, BIODEGRADABLE MATERIALS, FOOD DISTRIBUTION, WASTE REDUCTION, PACKAGING ALTERNATIVES, PLASTIC, GLASS, PAPER

07/08-0682 RECYCLED GLASS, ARTIFICIAL SAND, BEACH EROSION, SAND SUBSTITUTES, GLASS CULLET, COASTAL ENGINEERING, MARINE HABITAT PROTECTION

07/08-0088 RECYCLED LAWN CLIPPINGS, ORGANIC MULCH, CYPRESS MULCH, MULCH ALTERNATIVES, GARDENING

07/08-0013 RECYCLED WATER, SALT TOLERANCE, HORTICULTURE, LANDSCAPE IRRIGATION, WESTERN UNITED STATES, PLANT VISUAL QUALITY, WATER SOURCES

07/08-1908 RECYCLING LEGISLATION, EUROPEAN UNION, AUTOMOBILES, VEHICLE RECYCLING, MATERIAL SEPARATION, ENVIRONMENTAL INITIATIVES

07/08-2538 RECYCLING PROGRAMS, MANDATORY RECYCLING, EXTENDED PRODUCER RESPONSIBILITY, POLLUTION REDUCTION, ENVIRONMENTAL RESPONSIBILITY, WASTE DISPOSAL

07/08-0628 RED ALGAE, ANCESTRAL CYANOBACTERIAL ENDOSYMBIONTS, PHOTOSYNTHETIC EUKARYOTES, PROKARYOTIC CYANOBACTERIA, CYANOBACTERIA, GREEN ALGAE

07/08-2733 RED BLOOD CELLS, NANOPARTICLES, VIRUS TRAPS, GLYCANS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), MUCINS

07/08-1427 RED BLOOD CELLS, PLASMODIUM FALCIPARUM, MALARIA, PERMEATION PATHWAYS, IONIC CHANNELS, MEMBRANE CONDUCTANCE, INWARDLY RECTIFYING ANION CHANNEL, SMALL CONDUCTANCE ANION CHANNEL

07/08-0932 RED BULLDOG ANT, AUSTRALIAN ANTS, ANTS, MYRMECIA GULOSA, VENOMOUS ANTS

07/08-1675 RED DEER, GENETIC VARIATIONS, EVOLUTION, CERVUS ELAPHUS, SEXUALLY ANTAGONISTIC SELECTION, POPULATION GROWTH, REPRODUCTIVE SUCCESS

07/08-0319 RED DEER, ANTLER BONE GROWTH, VASCULAR ENDOTHELIAL GROWTH FACTOR, FIBROBLAST GROWTH FACTOR, GROWTH FACTORS, DEER ANTLER, CERVUS ELAPHUS

07/08-2177 RED JUNGLEFOWL, CONDITION-DEPENDENCE SIGNAL TRAITS, SEXUAL SELECTION, GALLUS GALLUS, INHERITED TRAITS, BIRD CONDITION

07/08-1565 RED KNOT, CALIDRIS CANUTUS ISLANDICA, BIRD MIGRATIONS, BREEDING STRESS, ICELAND, BODY STORES, SHOREBIRDS, SURVIVAL, WEATHER CONDITIONS, NUTRITIONAL CONDITION

07/08-0947 RED KNOT, STABLE ISOTOPE PROFILE, SHOREBIRD MIGRATION, DELAWARE BAY, BIRD MIGRATION, LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS, CALIDRIS CANURUS RUFA, RUDDY TURNSTONE, ARENARIA MARTINELLA, DIETARY RESOURCES

07/08-1838 RED PANDA, AILUROPODA MELANOLEUCA, GIANT PANDA, CHINA, CARNIVORES, BAMBOO, JAW ADAPTATIONS, DIETARY SPECIALIZATION, AILURUS FULGENS

07/08-2609 RED QUEEN DYNAMICS, PARASITE-HOST INTERACTIONS, DAPHNIA MAGNA, PASTEURIA RAMOSA, COEVOLUTION, INSECT EVOLUTION

07/08-2702 RED SEA, FARASAN ISLANDS, ARABIA, ASIA COLONIZATION, HUMAN MIGRATION ROUTE, HUMAN MIGRATION ROUTE, OUT OF AFRICA, AFRICAN MIGRATION, STONE TOOL ARTIFACTS

07/08-0002 RED SQUIRREL, TAMIASCIURUS HUDSONICUS, AMERICAN ROBIN, CACHING BEHAVIOR, HYPOGEOUS FUNGI, FUNGI CACHING, BIRD'S NEST, TURDUS MIGRATORIUS, TRUFFLES

07/08-1304 RED SWAMP CRAYFISH, CRUSTACEANS, FRESHWATER ECOSYSTEMS, NONNATIVE SPECIES IMPACT, CRAYFISH REPRODUCTION, PROCAMBARUS CLARKII, SIGNAL CRAYFISH, PACIFASTACUS LENIUSCULUS

07/08-2701 RED WINES, POLYPHENOLS, LIPID PEROXIDATION PRODUCTS, CYTOTOXICITY, MALONDIALDEHYDE ABSORPTION, ANTIOXIDANTS

07/08-1226 RED WOOD ANTS, EURASIAN TREECREEPERS, EXPLOITATIVE COMPETITION, FORMICA RUFA, CERTHIA FAMILIARIS, RESOURCE COMPETITION, BODY CONDITION, BIRD BEHAVIOR, ANT ABUNDANCE

07/08-0402 RED-BILLED QUELEA BIRD, METAPOPULATIONS, SUBPOPULATION CONNECTIVITY, DESERT LOCUST, MIGRATORY SPECIES, RAINFALL PATTERNS, MIGRANT PESTS, LOCUST SWARMS, SCHISTOCERCA GREGARIA, BIRD BEHAVIOR

07/08-0308 RED-EARED SLIDER TURTLE, TURTLES, PERFORMANCE STUDIES, FITNESS INDEX, SURVIVAL BEHAVIOR, RIGHTING RESPONSE, AQUATIC TURTLE, TRACHEMYS SCRIPTA ELEGANS

07/08-0239 REDESIGNING ANTIBODIES, CYTOTOXIC T CELLS, GENE THERAPY, GENETIC ENGINEERING, IMMUNE SYSTEM, IMMUNOTHERAPY

07/08-2558 REDISCOVERED SPECIES, EXTINCTIONS, SAN FRANCISCO BAY WILDLIFE, HABITAT LOSS, BUTTERFLY HABITAT LOSS, ENVIRONMENTAL ISSUES

07/08-2444 REED WARBLERS, GLOBAL WARMING, ACROCEPHALUS SCIRPACEUS, BREEDING SEASONS, POPULATION INCREASES, BIRD FITNESS

07/08-0648 REEF CORALS, CLONAL ORGANISMS, SCLERACTINIAN CORALS, MADRACIS MIRABILIS, CALCIFICATION RATES, CORAL AGE

07/08-0465 REEF CORALS, CARIBBEAN, ENVIRONMENTAL CHANGE, EXTINCTION RATES, MACROEVOLUTION, PANAMA, CORAL REEF EXTINCTION

07/08-0717 REEF FISH, FISH PREDATOR RESTORATION, MARINE HABITATS, OVERFISHING, CORAL REEFS, PREDATION SHELTERS, FLORIDA KEYS, NO-TAKE AREAS, FOOD WEBS

07/08-2222 REEF RESCUE, RHINCODON TYPUS, MARINE RESOURCE CONSERVATION, BARRIER REEFS, BELIZE, ECOTOURISM, WHALE SHARK

07/08-0083 REEF RESILIENCE, CORAL REEFS, CORAL REEF BLEACHING, GREAT BARRIER REEF, GLOBAL WARMING, OVER FISHING

07/08-1574 REEF STRUCTURES, ARAGONITES, SYMBIODINIUM, CALCIFICATIONS, ZOOXANTHELLAE, MEDITERRANEAN, MIOCENE, CORAL REEFS, TETHYAN TECTONIC PLATE

07/08-0718 REEF TROPHIC LEVELS, SPECIES RICHNESS, CORAL REEF FISH, FLORIDA KEYS, FISHING PRESSURE, CORAL COVER DECLINE, MARINE HABITATS

07/08-0413 REEF-BUILDING CORALS, CORAL SKELETON RECORD, PORITES SPECIES, GLOBAL WARMING, CLIMATE CHANGE INDICTORS, SEA TEMPERATURES

07/08-2205 REEF-BUILDING CORALS, ACROPORA MILLEPORA, CRYPTOCHROMES, MASS SPAWNING, CIRCADIAN CLOCKS, LIGHT DETECTION, MULTICELLULARITY, CORALS

07/08-0845 RE-EPITHELIALIZATION, GENE EXPRESSION, PLATELET-DERIVED GROWTH FACTORS, EPIDERMAL GROWTH FACTOR, WOUND HEALING, RECEPTOR MESSENGER RIBONUCLEIC ACID (RNA)

07/08-0996 REFERENCE POINTS, STOCK BIOMASS, FISHING MORTALITIES, FISHERIES MANAGEMENT, MARINE FISHERIES, TRANSFERABLE QUOTAS, OVERCAPACITY

07/08-0307 REFERENTIAL SIGNALING, ACOUSTIC CALL STRUCTURE, SURICATA SURICATTA, MEERKAT, MOTIVATIONAL SIGNALING, CALL DEVELOPMENT, ALARM CALL, VOCAL COMMUNICATION, ANIMAL BEHAVIOR

07/08-0950 REFLECTIVE PLUMAGE, TETRACHROMACY, ANTI-PREDATOR DEVICE, COVERT SIGNALING CHANNELS, AVIAN COMMUNICATION, ULTRAVIOLET SENSITIVITY, BIRD VISION

07/08-2241 REFORESTATION EFFORTS, IVORYBILL WOODPECKER, TENSAS RIVER NATIONAL WILDLIFE REFUGE, DEFORESTATION, CARBON SEQUESTRATION, CAMPEPHILUS PRINCIPALIS, GLOBAL WARMING

07/08-0197 REFRACTORY CELLS, HEPATITIS B VIRUS, VIRAL DYNAMICS, IMMUNE RESPONSES, LIVER DISEASES, HEPATOCYTES, CYTOKINES

07/08-1401 REFRACTORY HEART FAILURE, LEFT VENTRICULAR ASSIST DEVICES, CONTINUOUS-FLOW DEVICE, END-STAGE HEART FAILURE, HEART TRANSPLANTATION

07/08-1536 REFUGIA, ICELAND, AMPHIPODS, GLACIATION, CRUSTACEA, GROUNDWATER HABITAT, QUATERNARY

07/08-2002 REGENERATED TISSUE, STEM CELLS, BONE MARROW, PROGENITOR CELLS, TISSUE REPAIR, MONONUCLEAR CELLS

07/08-0182 REGENERATED TISSUE, TRANSPLANTATION, ORGAN DONATION, BISEGMENTECTOMY, FUNCTIONAL LIVER REMNANTS, TUMOR RESECTION, HEPATIC TUMORS, LIVER REGENERATION

07/08-1014 REGENERATING FORESTS, HERPETOFAUNA, AMAZONIA, BRAZILIAN RAINFORESTS, PLANTATION FORESTS, JARI RIVER, DEFORESTATION

07/08-2237 REGENERATION, SUSTAINABILITY, BUILDING DESIGN, BRATTLEBORO FOOD CO-OP, SEA OF CORTES, GREEN STRATEGIES

07/08-2023 REGENERATION, SKELETAL MUSCLES, FIBROSIS, STEM CELLS, PROTEIN SIGNALING, WNT PROTEINS, AGING, MUSCLES

07/08-1083 REGENERATION, MESODERM, HEART DEVELOPMENT, EMBRYONIC STEM CELLS, ZEBRAFISH, BETA-CATENIN, WNT SIGNALING, CARDIAC DIFFERENTIATION

07/08-1079 REGENERATIVE MEDICINE, SKELETAL ABNORMALITIES, GENETIC SCREENING, EMBRYONIC STEM CELLS, BONE REGENERATION, OSTEOGENESIS

07/08-1490 REGENERATIVE MEDICINE, HUMAN EMBRYONIC STEM CELLS, TISSUE ENGINEERING, FIBROCARTILAGE CONSTRUCTS, CARTILAGE REPLACEMENTS, CELL DIFFERENTIATION, MUSCULOSKELETAL CARTILAGES, PLURIPOTENCY, EMBRYOID BODIES

07/08-1927 REGENERATIVE THERMAL OXIDIZER, DISTILLER'S GRAIN, ALCOHOL, EMISSION CONTROL, THERMAL OXIDATION, GRAIN DRYERS, RENEWABLE FUELS, ALTERNATIVE FUELS, ETHANOL PRODUCTION

07/08-0982 REGIME SHIFTS, TROPHIC CASCADES, OVERFISHING, INVASIVE SPECIES, BLACK SEA, FOOD WEBS, TOP PREDATORS, MARINE ECOSYSTEMS

07/08-0058 REGIONAL CHANGE PATTERNS, CONSERVATION, LAND-USE CHANGES, EUTROPHICATION, ECOLOGICAL CHANGE, RURAL DEVELOPMENT, WISCONSIN LAKE DISTRICTS

07/08-1041 REGIONAL GEOLOGICAL VARIABILITY, ORGANIC MATERIAL CYCLES, ICE ALGAE, GULF OF FINLAND, BOTHNIAN BAY, OCEANIC SEA-ICE, SEA ICE BIOTA, BALTIC SEA, MARINE COMMUNITIES

07/08-2210 REGIONAL PLANNING, LAND USE, BIODIVERSITY, CONSERVATION DEVELOPMENT, BUYER PROJECTS, ECOLOGICAL IMPACTS, URBAN DEVELOPMENT

07/08-0558 REGRESSIVE AUTISM, IMMUNE SYSTEM ABNORMALITIES, AUTISM, MATERNAL HEALTH, BRAIN DEVELOPMENT

07/08-1654 REGRESSIVE EVOLUTION, ASTYANAX FASCIATUS, MEXICAN CHARACID, ONTOGENETIC REGRESSION, APHANISY, RUDIMENTATION, EVOLUTION, FISH EVOLUTION

07/08-0924 REGROWTH HABITATS, CLEAR-CUT HABITATS, WARBLERS, GOLDEN-WINGED WARBLER, ENDANGERED SPECIES, BIRD CONSERVATION, WOODLANDS, VIRMIVORA CHRYSOPTERA

07/08-1480 REGULAR EXERCISE, NERVOUS SYSTEM STRESS, BODY MASS INDEX (BMI), HEADACHES, MIGRAINES, STROKE RISK, HEART DISEASE RISK, AURA

07/08-1233 REGULATION, ORGAN SIZE, DROSOPHILA, HIPPO KINASE CASCADE, GROWTH-SUPPRESSIVE PATHWAYS, MAMMALS

07/08-0410 REGULATION OF MIGRATION, MIGRATORY TRAITS, LIFE HISTORY STAGES, SEASONAL MIGRATIONS

07/08-0776 REGULATORY GENES, EPTATRETUS BURGERI, NEURAL CRESTS, HAGFISH, EVOLUTION, GENE EXPRESSION, VERTEBRATE EVOLUTION, FISH EMBRYOS

07/08-1367 REGULATORY LIGHT CHAIN, KNOCKOUT MICE, SKELETAL MUSCLE, MUSCLE DEVELOPMENT

07/08-0238 REGULATORY PROTEINS, CLIENT PROTEINS, MOLECULAR CHAPERONES, HEAT SHOCK PROTEINS, DRUG-RESISTANT PROTEINS, HSP90, CANCER CELL DEATH, PROTEIN EXPRESSION

07/08-1402 REGULATORY PROTEINS, PARATHYROID HORMONE, PREOSTEOBLASTIC CELLS, ANABOLIC TREATMENT, BONE FRACTURES, OSTEOPOROSIS

07/08-1724 REGULATORY SUBUNITS, HELICAL DOMAINS, ADAPTOR-BINDING DOMAINS, CATALYTIC SUBUNITS, PHOSPHOINOSITIDE 3-KINASES, GENE MUTATIONS, CANCER DEVELOPMENT, CARCINOGENESIS

07/08-2369 REGULATORY T CELLS, TUMOR ANTIGENS, METASTATIC MELANOMAS, TRANSCRIPTIONAL FACTORS, CANCER/SKIN, IMMUNOTHERAPY, ANTIGENS

07/08-1725 REGULATORY T CELLS, CELL DIFFERENTIATION, RETINOIC ACID, TRANSFORMING GROWTH FACTOR-BETA, INTERLEUKIN-6, T HELPER CELLS, AUTOIMMUNITY, INFLAMMATION

07/08-1719 REGULATORY T CELLS, HUMAN PAPILLOMAVIRUS, CANCER/CERVICAL, IMMUNOTHERAPY, ANTITUMOR IMMUNE RESPONSE, CD4+ REGULATORY T CELLS, PERIPHERAL BLOOD MONONUCLEAR CELL CULTURES

07/08-0435 REGULATORY T CELLS, FOXP3 GENE, IMMUNE SUPPRESSION, GENE EXPRESSION

07/08-1197 REGULONS, RHIZOSPHERES, PLANT DEFENSES, TUMORIGENESIS, SALICYLIC ACID, AGROBACTERIUM TUMEFACIENS, GENE EXPRESSION, BACTERIAL QUORMONES, CROWN GALL TUMORS, VIRULENCE GENES

07/08-1765 REHABILITATION, STROKE RECOVERY, PHYSICAL THERAPY, CONSTRAINT-INDUCED MOVEMENT THERAPY, ROBOTICS, OCCUPATIONAL THERAPY

07/08-2377 REHABILITATION, OCCUPATIONAL THERAPY, STROKE, PERSONAL ACTIVITIES, DAILY LIVING, ISCHEMIA, BRAIN TRAUMA, SELF-EFFICIENCY

07/08-0909 REHABILITATION DEVICES, COMPUTER-ASSISTED MEDICINE, PHYSICAL THERAPY, MOTOR SKILLS, STROKE PARALYSIS, THERAPEUTIC ROBOTS

07/08-2627 REINFECTION, DOMESTIC CATS, BACTEREMIA, BARTONELLA HENSELAE, CAT-SCRATCH DISEASE

07/08-2506 REINTRODUCED SPECIES, CAPTIVE BREEDING PROGRAMS, ORYX LEUCORYX, ARABIAN ORYX, GULF WAR, OVERGRAZING, THREATENED SPECIES

07/08-1911 REINTRODUCED SPECIES, BREEDING SUCCESS, WHITE STORKS, STORKS, BIRD CONSERVATION, ENDANGERED SPECIES, NATIVE ANCESTRY, CICONIA CICONIA

07/08-1613 REINTRODUCED SPECIES, WYOMING, SHIRLEY BASIN, BLACK-FOOTED FERRETS, ENDANGERED SPECIES, POPULATION GROWTH, CAPTIVE BREEDING, MUSTELA NIGRIPES

07/08-2507 REINTRODUCED SPECIES PROGRAMS, CERVUS ELAPHUS CORSICANUS, ENDANGERED SPECIES, CORSICAN RED DEER, CAPTIVE BREEDING, DEER EXTIRPATION, THREATENED SPECIES

07/08-2208 REINTRODUCTION PROGRAMS, DIRECT AUTUMN RELEASE, NORTH AMERICA, ENDANGERED SPECIES, CONSERVATION, WHOOPING CRANES, OPERATION MIGRATION

07/08-0612 RELATEDNESS, CHIMPANZEES, KINSHIP, COOPERATION, GENOTYPING, FITNESS BENEFITS

07/08-0896 RELATIONSHIP PATTERNS, CHILDHOOD ABUSE, FREUD/SIGMUND, MENTAL HEALTH TREATMENT, BRAIN RESEARCH, PSYCHOANALYSIS, TRANSFERENCE

07/08-0983 RELATIVE SPECIES ABUNDANCE, NEUTRAL THEORY, NICHE THEORY, BIODIVERSITY, BUTTERFLIES, ISLAND COMMUNITIES, URATO ISLANDS

07/08-2216 RELATIVE SPECIES ABUNDANCE, TROPICAL RAINFORESTS, CORAL REEFS, SPECIES INTERACTIONS, METACOMMUNITIES, BIODIVERSITY, RAINFOREST IMMIGRATION

07/08-1617 RELEASED SPECIES, REPTILES, GOPHERUS FLAVOMARGINATUS, BOLSON TORTOISE, ENDANGERED SPECIES, PREHISTORIC SPECIES, TORTOISES, REPTILES

07/08-2436 RELIC DNA, BOOK REVIEW, DEOXYRIBONUCLEIC ACID (DNA), HUMAN ORIGINS, GENETICS, PSEUDOGENES, EVOLUTIONARY INFLUENCES, PRIMATE RELATIONSHIPS

07/08-1206 RELIGION AND EVOLUTION, EVOLUTIONARY SCIENCE, CORNELL EVOLUTION PROJECT, DEISM, THEISM, NATURALISM

07/08-1500 RELIGIOUS CEREMONIES, SHAMADA/IZUMI, POMAC FOREST HISTORIC SANCTUARY, PRECIOUS METALS, BURIAL MOUNDS, PERU ARTIFACTS, SICAN CIVILIZATION, TOMBS

07/08-1459 RELIGIOUS PRACTICES, FAMILIAL IMPORTANCE, TRADITIONAL RELIGION, KAHARINGAN, BORNEO, INDIGENOUS PEOPLES, DEATH RITUALS

07/08-1750 REMEDIATION, PUBLIC HEALTH, URANIUM CONTAMINATION, RADIOACTIVE GAS, INDOOR POLLUTION, CANCER/LUNG, RADON CONTAMINATION

07/08-1914 REMEDIATION STRATEGIES, BIOREMEDIATION, SOIL CONTAMINATION, BACTERIAL COLONIES, FABRICATED SOILS, LANDSCAPE REHABILITATION, MICROBIAL ACTIVITY

07/08-0396 REMOTE SENSING, AMAZON BASIN, TROPICAL RAINFORESTS, LEAF AREA INDEX, CARBON BALANCE, SOLAR RADIATION, ABSCISSION, DRY-WET SEASON TRANSITIONS

07/08-0989 REMOTE SENSING, FOREST DEPLETION, CENTRAL AFRICA, ROAD CONSTRUCTION, LOGGING, INDUSTRIAL LOGGING, ECOSYSTEM DISTURBANCES

07/08-0000 REM–SEE RAPID EYE MOVEMENT

07/08-2663 RENAL ABNORMALITIES, HYPERTENSION, HIGH BLOOD PRESSURE, HYPERURICEMIA, KIDNEY DAMAGE

07/08-0000 RENAL CANCER–SEE CANCER/RENAL

07/08-2648 RENAL CELL CARCINOMA, BEVACIZUMAB, TEMSIROLIMUS, VASCULAR ENDOTHELIAL GROWTH FACTOR, CANCER/KIDNEY

07/08-0479 RENAL CELL TRANSPLANTATION, KIDNEY REGENERATION, NEPHROGENESIS, FETAL CELLS, TISSUE ENGINEERING, GESTATIONAL STAGES

07/08-0540 RENAL CYSTS, KIDNEY DISEASES, END-STAGE RENAL DISEASE, AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE, HEPATIC CYSTS, HEREDITARY DISORDERS, GENE MUTATIONS

07/08-0834 RENAL DISEASE, PODOCYTES, NEPHRIN, GLOMERULUS, ALBUMINURIA, INSULIN SENSITIVITY, KIDNEY FUNCTIONS

07/08-0222 RENAL DISEASE, NEPHROBLASTOMA, TUMOR SUPPRESSOR GENE, CANCER/KIDNEY, WTX GENE, X CHROMOSOME, WILMS TUMOR, GENE EXPRESSION

07/08-2639 RENAL FAILURE, PENTASTARCH, SEPTIC SHOCK TREATMENT, INSULIN THERAPY, HYPOGLYCEMIA

07/08-0835 RENAL FAILURE, NEPHROPATHY, ALBUMINURIA, DIABETES TYPE 2, KIDNEY DAMAGE, GENE VARIANTS, SUMO4 GENE

07/08-1408 RENAL FAILURE, KIDNEY FAILURE, ISCHEMIA, MORTALITY RISK, HYPOTENSION, ACUTE RENAL FAILURE

07/08-2103 RENAL FAILURE, ARISTOLOCHIC ACID, BALKAN ENDEMIC NEPHROPATHY, CROATIAN ENDEMICS, KIDNEY DISEASES, PLANT TOXINS

07/08-2104 RENAL FILTRATION, TOXICITY, QUANTUM DOTS, NANOPARTICLES, METAL-CONTAINING NANOPARTICLES, KIDNEY, BODY CLEARANCE

07/08-0373 RENEWABLE ENERGY, INVASIVE SPECIES, GRASS CROPS, ETHANOL, MISCANTHUS, BIOMASS CULTIVATION, BIOFUELS

07/08-1927 RENEWABLE FUELS, ALTERNATIVE FUELS, ETHANOL PRODUCTION, GRAIN DRYERS, THERMAL OXIDATION, EMISSION CONTROL, ALCOHOL, DISTILLER'S GRAIN, REGENERATIVE THERMAL OXIDIZER

07/08-1615 RENEWABLE FUELS, PLANT CELL WALLS, ALTERNATIVE FUELS, CELLULOSE, FOOD SUPPLY, GASOLINE, CORN, ETHANOL

07/08-1841 RENILLA MUELLERI, PREDATOR DETERRENTS, CORAL COLONIES, BENTHIC MARINE INVERTEBRATES, SCLERITE VARIABILITY, SESSILE ORGANISMS, OCTOCORALS, SEA PANSIES

07/08-0070 REOVIRIDAE, BIOPESTICIDES, NUCLEOTIDES, PROTEIN CRYSTALS, MOLECULAR STRUCTURES, POLYHEDRA, CYPOVIRUSES, PEST CONTROL

07/08-1441 REOVIRUSES, RESPIRATORY TRACT ILLNESSES, ZOONOSES, BATS, ORTHOREOVIRUSES, ENTERITIS, MELAKA VIRUS, PULAU VIRUS, MALAYSIAN DISEASES, VIRAL INFECTIONS

07/08-1158 REPEAT SEQUENCE INSTABILITIES, DROSOPHILA, TRINUCLEOTIDE REPEATS, SPINOCEREBELLAR ATAXIA TYPE 3, POLYQ DISEASES, CYCLIC ADENOSINE MONOPHOSPHATE, HISTONE ACETYLTRANSFERASES, CREB-BINDING PROTEINS

07/08-0457 REPENOMAMUS, MESOZOIC MAMMALS, FOSSILS, MAMMAL EVOLUTION, PALEONTOLOGY, JURASSIC

07/08-1077 REPERFUSIONS, CEREBRAL ARTERIES, BRAIN MICROCIRCULATION, ANNEXIN 1, CEREBROPROTECTION, INFLAMMATORY RESPONSE, CARDIOVASCULAR DISEASE

07/08-0476 REPETITIVE STRAIN INJURY, WORK-RELATED DISORDERS, CARPAL TUNNEL SYNDROME, UPPER LIMB DISORDERS, PAIN RELIEF, TREATMENT OPTIONS

07/08-0255 REPLACEMENT EYE LENSES, PHACOEMULSIFICATION, CATARACTS, EYE SURGERY, VISION CORRECTION, RETINA, LENS TYPES

07/08-2240 REPLENISHING BEACHES, BEACH EROSION, BARRIER ISLANDS, SHORELINE EROSION, MIGRATING SHORELINES, SAND IMBALANCE, RISING SEA LEVEL

07/08-1607 REPLENISHMENT, BEACH REPLENISHMENT, COASTAL MANAGEMENT STRATEGIES, SHOREBIRDS, WATERBIRDS, EROSION REMEDIATION, BEFORE-AFTER CONTROL-IMPACT PAIRS, EROSION

07/08-1431 REPLICATION, GENETIC DISEASES, DEOXYRIBONUCLEIC ACID (DNA) REPEATS, RECOMBINATION, RIBONUCLEIC ACID (RNA) TOXICITY, NEUROLOGICAL DISORDERS, DISEASE TREATMENT

07/08-1109 REPLICATION FORKS, TRANSLESION DNA POLYMERASES, MUTAGENESIS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, WERNER SYNDROME, LESIONS, WRN PROTEIN

07/08-0030 REPRESSORS, NITRIC OXIDE REDUCTASES, DENITRIFICATION, NEISSERIA MENINGITIDIS, GENE EXPRESSION, BACTERIAL INFECTIONS

07/08-1830 REPRODUCTION, ECOLOGY, LITHOBATES PIPIENS, NORTHERN LEOPARD FROG, SALAMANDERS, FROGS, CAECILIANS, CAUDATA, ANURANS, AMPHIBIAN BEHAVIOR, BOOK REVIEW

07/08-0448 REPRODUCTION, FITNESS COSTS, BIODEMOGRAPHY, HUMAN EVOLUTION, FERTILITY, SURVIVAL RATES

07/08-1860 REPRODUCTION, NEST MORTALITY, MAMMAL DEMOGRAPHY, SMALL MAMMALS, POPULATION DYNAMICS, LIFE HISTORIES

07/08-0336 REPRODUCTION, CONSERVATION, SNAKE LIFE-HISTORY, ADDERS, HABITAT LOSS, POISONOUS SNAKES, UNITED KINGDOM, VIPERA BERUS

07/08-0956 REPRODUCTION, 11-CIS-VACCENYL ACETATE, BEHAVIORAL RESPONSES, SEX PHEROMONES, DROSOPHILA MELANOGASTER, OLFACTORY RECEPTOR NEURONS, ODORANT RECEPTORS, INSECT BEHAVIOR, PHEROMONES

07/08-0229 REPRODUCTION, GERM CELL MATURATION, OOCYTE MATURATION, SPERMATOGENESIS, FERTILITY, PROTEIN KINASE A

07/08-0892 REPRODUCTION, FITNESS, RISK-TAKING, TRADE-OFFS, ANIMAL BEHAVIOR, EVOLUTION, LIFE HISTORIES, PERSONALITIES

07/08-1859 REPRODUCTION, METABOLIC RATES, MONOTREMES, TACHYGLOSSUS ACULEATUS, HIBERNATION, ECHIDNAS, LIFE HISTORIES

07/08-1290 REPRODUCTION RATE, SPECIES DISTRIBUTION, ISLAND BIOGEOGRAPHY THEORY, NICHE THEORY, ORGANISM RICHNESS, STOCHASTIC EXTINCTION, DILUTION EFFECT, COMMUNITY ECOLOGY, HABITAT HETEROGENEITY, COMPETITION

07/08-1627 REPRODUCTION STRATEGIES, INSECT REPRODUCTION, BIOLUMINESCENT SIGNALS, PREDATION COSTS, FIREFLY SIGNALING, PHOTINUS FIREFLIES, MATE ATTRACTANTS, SEXUAL SIGNALS

07/08-2245 REPRODUCTION TIMING, PHOTOPERIOD, INVERTEBRATE REPRODUCTION, ENVIRONMENTAL CUES, RAGWORMS, MARINE WORMS, PALOLO WORMS

07/08-2164 REPRODUCTIVE ADULTS, ENVIRONMENTAL INFLUENCE, CASTE INHERITANCE, GENOTYPES, INSECT CASTES, SOCIAL BEHAVIOR, RETICULITERMES SPERATUS, TERMITES

07/08-2454 REPRODUCTIVE BEHAVIOR, SENESCENCE, COMMON GUILLEMOTS, URIA AALGE, SEABIRDS, BREEDING SUCCESS

07/08-0655 REPRODUCTIVE BEHAVIOR, EGG CONSUMPTION, FISH BEHAVIOR, BROOD SURVIVAL, PARENTAL CARE

07/08-0327 REPRODUCTIVE BEHAVIOR, PHEROMONAL CUES, DROSOPHILA, OLFACTORY RECEPTOR NEURONS, CIS-VACCENYL ACETATE, COURTSHIP SUPPRESSION, FRUIT FLIES

07/08-1853 REPRODUCTIVE BEHAVIOR, MALE ACCESSORY GLANDS, MALARIA CONTROL, ANOPHELES GAMBIAE, ACP PROTEIN, MOSQUITO VECTORS

07/08-2308 REPRODUCTIVE BEHAVIOR, EVOLUTION, ADAPTATION, SPADEFOOT TOADS, MATE CHOICE, HYBRIDIZATION, SPEA SPECIES, HETEROSPECIFIC MATES

07/08-2143 REPRODUCTIVE BEHAVIOR, ANURANS, CALLING SITES, BRAZIL, RHINELLA OCELLATA, TOADS

07/08-0132 REPRODUCTIVE BEHAVIOR, NEUROMODULATORS, LUTEINIZING HORMONE RECEPTORS, GONADOTROPINS, AMPHIBIANS, XENOPUS LAEVIS, SOUTH AFRICAN CLAWED FROGS, FROG CALLING BEHAVIOR

07/08-0964 REPRODUCTIVE BEHAVIOR, HERMAPHRODITES, NEMATODES, ATTRACTION, CHEMOTAXIS, SEX PHEROMONES, CAENORHABDITIS SPECIES

07/08-1532 REPRODUCTIVE BEHAVIORS, SUPERB FAIRY-WREN, MATERNAL INVESTMENTS, COOPERATIVE BREEDING, HELPER EFFECTS, MALURUS CYANEUS, BIRD REPRODUCTION

07/08-1417 REPRODUCTIVE COMPETENCY, BRAIN, HYPOTHALAMUS, GENE MUTATIONS, GONADOTROPINS, G-PROTEIN-COUPLED RECEPTORS, PUBERTY, KISSPEPTINS, HYPOGONADOTROPIC HYPOGONADISM

07/08-1096 REPRODUCTIVE CONFLICTS, SCLEROTIZED SPINES, MALE GENITALIA, SPINY GENITALIA, SEED BEETLES, SEXUAL CONFLICT, COEVOLUTION

07/08-1844 REPRODUCTIVE ECOLOGY, INDIAN RIVER LAGOON, TIDAL ECOSYSTEMS, CRAB POPULATIONS, HORSESHOE CRABS, LIMULUS POLYPHEMUS, AMERICAN HORSESHOE CRAB

07/08-0318 REPRODUCTIVE HORMONE CYCLES, UROMASTYX ACANTHINURA, DESERT LIZARD, PITUITARY HORMONES, HORMONE SEASONALITY, FOLLICLE STIMULATING HORMONE, LEUTEINIZING HORMONE, GONADOTROPHINS, LIZARDS

07/08-2518 REPRODUCTIVE IMPACTS, AMERICAN KESTRELS, METHYLMERCURY, BIRD BREEDING SUCCESS, HEAVY METAL TOXICITY, MERCURY POLLUTION, FALCO SPARVERIUS

07/08-0665 REPRODUCTIVE INTERFERENCE, NEHALENNIA DAMSELFLIES, ANDROMORPHS, GYNOMORPHS, HETEROSPECIFIC MATING, FEMALE DIMORPHISM, MATING BEHAVIOR

07/08-1531 REPRODUCTIVE ISOLATION, PLANT SPECIATION, EVOLUTION, GENETICS, HYBRID INCOMPATIBILITIES, POLYPLOIDS

07/08-1984 REPRODUCTIVE ISOLATION, SEX CHROMOSOMES, EVOLUTION, FLYCATCHERS, FICEDULA, HYBRIDIZATIONS, SPECIES RECOGNITION, Z CHROMOSOME, CHROMOSOME RECOMBINATIONS

07/08-2145 REPRODUCTIVE MATURITY, ANEIDES AENEUS, GREEN SALAMANDERS, SNOUT-VENT LENGTH, PLETHODONTIDAE, LIFE HISTORY, SALAMANDERS

07/08-0043 REPRODUCTIVE SEASONALITY, FRESHWATER DOLPHINS, ORINOCO RIVER, INIA GEOFFRENSIS, AMAZON RIVER DOLPHIN, MAMORE RIVER, DOLPHIN CONSERVATION

07/08-0017 REPRODUCTIVE SENESCENCE, WHITE-TAILED DEER, ODOCOILEUS VIRGINIANUS, POPULATION DYNAMICS, AGE-SPECIFIC FECUNDITY, PREGNANCY RATES, DEER FERTILITY

07/08-2396 REPRODUCTIVE SENESCENCE, CHIMPANZEES, MENOPAUSE, FERTILITY, AGING, PAN TROGLODYTES, SOMATIC AGING, !KUNG

07/08-1095 REPRODUCTIVE STRATEGIES, NEUROPLASTICITY, EUSOCIALITY, BRAIN MORPHOLOGIES, SEX DIFFERENCES, SOCIAL STATUS, NAKED MOLE-RATS, HETEROCEPHALUS GLABER

07/08-1971 REPRODUCTIVE STRATEGIES, AQUATIC LARVAL STAGE, BIPHASIC LIFE HISTORY, LARVAL IMMUNITY, PARASITES, AMPHIBIAN EVOLUTION

07/08-2612 REPRODUCTIVE STRATEGIES, SOCIAL BEHAVIOR, MALE DEVELOPMENT, PARANTHROPUS ROBUSTUS, HOMININ SPECIES, FOSSILS, SEXUAL DIMORPHISM

07/08-0044 REPRODUCTIVE SUCCESS, POLYCHAETES, HONG KONG, TUBE-BUILDING POLYCHAETE, SPAWNING ACTIVITY, ESTUARINE ECOSYSTEMS, FERTILIZATION, SALINITY VARIATION, HYDROIDES ELEGANS

07/08-1051 REPRODUCTIVE SUCCESS, TWIN STUDIES, MALE TWINS, FETAL TESTOSTERONE, MATERNAL FITNESS, SEX ALLOCATION, UTERO HORMONE LEVELS, HORMONE LEVELS

07/08-0670 REPRODUCTIVE SUCCESS, SELF-MAINTENANCE ACTIVITIES, MOLT AND BREEDING OVERLAP, COST-BENEFITS TRADE-OFFS, SURVIVAL BENEFITS, MIGRATORY BIRDS, BIRD CONDITION, PIED FLYCATCHERS, FIDULA HYPOLEUCA

07/08-2159 REPRODUCTIVE SUCCESS, CANNIBALISM, FILIAL CANNIBALISM, PARENTAL CARE, EVOLUTIONARY INFLUENCES, ANIMAL BEHAVIOR

07/08-1224 REPRODUCTIVE SUCCESS, MATING SYSTEMS, SISTRURUS CATENATUS, EASTERN MASSAUGA, SEXUAL SELECTION, SNAKE BEHAVIOR, POLYGYNY

07/08-1658 REPRODUCTIVE SUCCESS, SEXUAL BEHAVIOR, MATE CHOICE, SPOTTED HYENAS, SPECIES DISPERSAL, EVOLUTION, INBREEDING, CROCUTA CROCUTA

07/08-2231 REPRODUCTIVE SUCCESS, FISH FITNESS, STEELHEAD TROUT, GENETIC EFFECTS, CAPTIVE BREEDING, ONCORHYNCHUS MYKISS, DOMESTICATION EFFECTS

07/08-1675 REPRODUCTIVE SUCCESS, POPULATION GROWTH, SEXUALLY ANTAGONISTIC SELECTION, CERVUS ELAPHUS, EVOLUTION, RED DEER, GENETIC VARIATIONS

07/08-1777 REPRODUCTIVE SUCCESS, ENDANGERED SPECIES, CHARADRIUS MONTANUS, SHOREBIRDS, MOUNTAIN PLOVERS, PRIVATE LANDS, BIRD CONSERVATION, AGRICULTURAL EFFECTS

07/08-2016 REPRODUCTIVE SYSTEM, OVARIES, ANOVULATION, HYPERANDROGENISM, WOMEN'S HEALTH, ENDOCRINE DISORDERS, POLYCYSTIC OVARY SYNDROME

07/08-2144 REPRODUCTIVE TRAIT VARIATIONS, LIZARDS, XENOSAURUS SPECIES, SNOUT-TO-VENT LENGTH, LITTER SIZES, LIFE HISTORY, VIVIPAROUS YOUNG

07/08-1744 REPROGRAMMING FACTORS, EMBRYONIC STEM CELLS, TRANSCRIPTION FACTOR-INDUCED REPROGRAMMING, EPIGENETIC REPROGRAMMING, STEM CELLS

07/08-1594 REPTILE BEHAVIOR, DIURNAL LIFESTYLE, NOCTURNAL LIZARDS, DICHROMATISM, GECKOS, PTYODACTYLUS GUTTATUS, SEXUAL DIMORPHISM

07/08-0382 REPTILE EGGS, ENDOCRINE DISRUPTERS, EGG CONTAMINANT EXPOSURE, SEX RATIOS, ENVIRONMENTAL CONTAMINATION, TOXICOLOGY

07/08-2614 REPTILE FOSSILS, FOSSIL IDENTIFICATION, GLIDING REPTILES, MECISTOTRACHELOS APEOROS, SOLITE QUARRY, MICRO-COMPUTED TOMOGRAPHY (CT)

07/08-2185 REPTILE GENES, GEOCHELONE NIGRA, TURTLE CONSERVATION, PINTA ISLAND, GALAPAGOS ISLANDS, GIANT TORTOISE, TORTOISE-BREEDING CENTERS, LONESOME GEORGE

07/08-0366 REPTILE SCALES, ULTRASTRUCTURAL MICROSCOPY STUDY, CYTOKERATINS, EPIDERMAL PROTEINS, BETA-KERATINS, LIZARD SCALES

07/08-1617 REPTILES, GOPHERUS FLAVOMARGINATUS, BOLSON TORTOISE, RELEASED SPECIES, ENDANGERED SPECIES, PREHISTORIC SPECIES, TORTOISES, REPTILES

07/08-1220 REPTILES, SNAKES, HERPETOLOGY, BOAS, PYTHONS, BASAL SNAKES, FIELD GUIDE, BOOK REVIEW

07/08-1271 REPTILES, ORTHOPOXVIRUS, RETROTRANSPOSITION, SHORT INTERSPERSED ELEMENTS, HORIZONTAL TRANSFER, POXVIRUSES, MAMMAL ANCESTORS, VIRAL INFECTIONS

07/08-0616 REPTILES, SEX REVERSAL, TEMPERATURE EFFECTS, CHROMOSOMES, GENE DOSAGE, BEARDED DRAGON LIZARD, POGONA VITTICEPS, LIZARD

07/08-1471 REPUBLIC OF PALAU, SCHIZOPHRENIA, PALAUAN MEN AND WOMEN, MENTAL HEALTH, HALLUCINATIONS, PSYCHIATRIC CARE

07/08-2094 REQUIP, GAMBLING, ADDICTIONS, DOPAMINE NEURONS, BRAIN DISORDERS, NEUROTRANSMITTERS, TREMORS, PARKINSON'S DISEASE, PLEASURE CENTER, REWARDS

07/08-1505 RESEARCH ANIMALS, HUMANIZED LABORATORY ANIMALS, TRANSGENIC ANIMALS, ANIMAL PARTS IN HUMAN THERAPIES, STEM CELL RESEARCH, PLURIPOTENT STEM CELLS

07/08-1491 RESEARCH FUNDING, MEDICAL EDUCATION RESEARCH, QUALITY OF PUBLISHED STUDIES, MULTI-INSTITUTIONAL COLLABORATIONS, STUDY FUNDING

07/08-1697 RESIDUAL SYNDROME, GLOMERULAR FILTRATION RATE, DIALYSIS, TRANSPLANTS, KIDNEY DISEASE, UREMIA

07/08-1333 RESILIENCE, SCALING LAWS, DISTURBANCE, ECOSYSTEM MANAGEMENT

07/08-0278 RESINS, PLANT EXUDATES, AMBER, ANCIENT ORGANISMS, NUCLEAR MAGNETIC RESONANCE (NMR) SPECTROSCOPY, POLYMERS, FOSSILS

07/08-1814 RESISTANCE PROTEINS, SLUGS, DICTYOSTELIUM DISCOIDEUM, BACTERIAL FEEDING, IMMUNE FUNCTIONS, SENTINEL CELLS, DETOXIFICATION, SOCIAL AMOEBA, PHAGOCYTES

07/08-0858 RESISTANT BACTERIA, ANTIBIOTIC THERAPY, DEFENSE-REGULATORY PEPTIDES, ENTEROCOCCUS, VANCOMYCIN-RESISTANCE, STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANCE, IMMUNE RESPONSES

07/08-1603 RESISTATES, SPELEOTHERMS, CLASTIC SEDIMENTS, PALEOCLIMATOLOGICAL RECORDS, SEDIMENTS, CAVE SEDIMENTS, STALAGMITES

07/08-0837 RESISTIN, FAT MASS, OBESITY, ADIPOSE TISSUE, ADRENOMEDULLIN, DIABETES TYPE 2, INSULIN RESISTANCE, ADIPOGENESIS

07/08-1072 RESONANT SOUND SOURCE, AUDITORY PROCESSING, SUPERIOR TEMPORAL GYRUS, FUNCTIONAL MAGNETIC IMAGING, BRAIN ACTIVITY, NEURAL REPRESENTATION

07/08-2476 RESOURCE ALLOCATION, YOLK SUPPLY, EMBRYO FOOD RESOURCES, MATERNAL PROVISIONING, NUCELLA OSTRINA, HATCHING SIZE, MARINE SNAILS

07/08-1318 RESOURCE AVAILABILITY, HAWAII, RESOURCE-USE EFFICIENCY, INVASIVE SPECIES, PLANT INVASIONS, NONNATIVE PLANTS

07/08-1226 RESOURCE COMPETITION, CERTHIA FAMILIARIS, FORMICA RUFA, RED WOOD ANTS, EURASIAN TREECREEPERS, EXPLOITATIVE COMPETITION, BODY CONDITION, BIRD BEHAVIOR, ANT ABUNDANCE

07/08-152 RESOURCE LIMITATION, SOCIAL HIERARCHIES, DOMINANCE, CRAYFISH, ANIMAL BEHAVIOR

07/08-1318 RESOURCE-USE EFFICIENCY, INVASIVE SPECIES, PLANT INVASIONS, HAWAII, RESOURCE AVAILABILITY, NONNATIVE PLANTS

07/08-0234 RESPIRASOMES, PILI TORTI, CONGENITAL DISORDERS, BJORNSTAD SYNDROME, HAIR ABNORMALITIES, MITOCHONDRIAL DISEASES, GENE MUTATIONS, REACTIVE OXYGEN SPECIES

07/08-1348 RESPIRATION, GLYCOLYSIS, YEAST CELLS, METABOLIC CYCLES, DEOXYRIBONUCLEIC ACID (DNA) REPLICATIONS, CELL CYCLES, CIRCADIAN RHYTHMS, GENOME INTEGRITY

07/08-0944 RESPIRATION, LIFESPAN, TRANSCRIPTION FACTORS, CAENORHABDITIS ELEGANS, LONGEVITY, DIETARY RESTRICTION, SENSORY NEURONS, OXIDATIVE DAMAGE, ENDOCRINE MECHANISMS

07/08-0550 RESPIRATORS, OCCUPATIONAL SAFETY, FACEPIECE FILTERS, MOLD-CONTAMINATION CLEANUP, BIOAEROSOLS, HURRICANE KATRINA

07/08-1704 RESPIRATORY DISEASES, CHILDHOOD ASTHMA, BACTERIAL AIRWAY COLONIZATION, WHEEZE, PRE-ASTHMA SYMPTOMS, ASTHMA RISK, LUNGS

07/08-2678 RESPIRATORY DISEASES, VAGINAL DELIVERY, GESTATIONAL AGE, CESAREAN SECTION, INFANT HEALTH, NEONATAL RESPIRATORY MORBIDITY

07/08-0825 RESPIRATORY DISEASES, CHRONIC OBSTRUCTIVE PULMONARY DISEASE, AIRWAY INFLAMMATION, ASTHMA, CD4+ HELPER CELLS, NATURAL KILLER T CELLS

07/08-0561 RESPIRATORY DISEASES, PARTICULATE MATTER, AIR POLLUTION, INHALED TOXINS, ATMOSPHERIC AEROSOLS, PUBLIC HEALTH, MINERAL DUST

07/08-1472 RESPIRATORY DISORDERS, DUTY CYCLE, POLYSOMNOGRAPHY, OBSTRUCTIVE SLEEP APNEA SYNDROME, RAPID EYE MOVEMENT SLEEP, CHILDHOOD SLEEP PATTERNS, SLEEP APNEA

07/08-0536 RESPIRATORY DISTRESS SYNDROME, ACUTE LUNG INJURY, NOSOCOMIAL INFECTIONS, HYPOXEMIA, LUNG DISEASE TRIGGERS

07/08-2643 RESPIRATORY ILLNESS, COUGH, CHILDHOOD ILLNESSES, CROUP, LARYNGOTRACHEITIS

07/08-2065 RESPIRATORY ILLNESSES, PNEUMONIA, DISEASE CONTROL, VIRAL INFECTIONS, SEROTYPES, ADENOVIRUSES, GASTROINTESTINAL DISEASES

07/08-1441 RESPIRATORY TRACT ILLNESSES, REOVIRUSES, ZOONOSES, BATS, ORTHOREOVIRUSES, ENTERITIS, MELAKA VIRUS, PULAU VIRUS, MALAYSIAN DISEASES, VIRAL INFECTIONS

07/08-2378 RESPIRATORY TRACT INFECTIONS, ANTIBIOTIC OVERUSE, UNITED KINGDOM GENERAL PRACTICE RESEARCH DATABASE, INFECTION COMPLICATIONS, RISK FACTORS, BACTERIAL MUTATIONS, PRESCRIPTION DRUG OVERUSE

07/08-0621 RESPIRATORY TRACT INFECTIONS, CYSTIC FIBROSIS, STAPHYLOCOCCUS AUREUS, PSEUDOMONAS AERUGINOSA, AIRWAY COLONIZATION, ANTIBIOTIC RESISTANCE, PROBIOTICS, BACTERIAL INFECTIONS

07/08-2677 RESPIRATORY VIRUSES, PREVENTIVE PRACTICES, PHYSICAL MEASURES, EPIDEMICS, VIRAL INFECTIONS, HYGIENE, PUBLIC HEALTH

07/08-1191 RESPONSE CONFLICTS, PROBLEM SOLVING, LATERAL PREFRONTAL CORTEX, ANTERIOR CINGULATE CORTEX, CONFLICT MONITORING, COGNITIVE TASKS

07/08-1585 RESPROUTING, FOREST REGENERATION, TREE GROWTH, PASTURES, DRY FORESTS, BRAZIL, DECIDUOUS TREE FORESTS

07/08-2689 RESTAURANT DINING, HEALTHY FOOD CHOICES, DIET, MENU CHOICES, PREPARED FOOD

07/08-1470 RESTENOSIS, DRUG-COATED STENTS, ARTERIES, CORONARY ARTERY DISEASE, BLOOD CLOTS, HEART, CARDIOLOGY, STENTS, BYPASS SURGERY

07/08-1943 RESTING-STATE NETWORKS, INFANT BRAIN, SPONTANEOUS ACTIVITY, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), BRAIN DEVELOPMENT

07/08-0688 RESTORATION, ENDANGERED SPECIES, IMPRINTING, CAPTIVE BREEDING, MIGRATORY BIRDS, WHOOPING CRANES, BIRD BEHAVIOR

07/08-0898 RESTRAINING SYSTEMS, CRASH DUMMIES, COMPUTER MODELING, AUTOMOBILE DESIGN, CAR CRASHES, RADAR SYSTEMS

07/08-1400 RESUSCITATION FLUIDS, BRAIN INJURIES, CEREBRAL CIRCULATION RESTORATION, ALBUMIN, SALINE

07/08-0562 RESVERATROL, EXERCISE, LOW-CALORIE DIETS, HEALTHY LIFESTYLE, LONGEVITY, HUMAN AGING, OLD AGE

07/08-1183 RESVERTATROL, ANTIOXIDANTS, SIRT1, AGING, NEURODEGENERATIVE DISEASES, SIRTUINS, POLYPHENOLS, NEUROPROTECTORS, MITOCHONDRIA

07/08-0533 RESYNCHRONIZATION THERAPY, ANGIOTENSIN-CONVERTING ENZYME (ACE) INHIBITORS, HEART FAILURE, MYOFIBRILS, CARDIAC ENERGY METABOLISM, MYOCARDIAL ENERGETICS, METABOLIC THERAPY

07/08-2164 RETICULITERMES SPERATUS, TERMITES, SOCIAL BEHAVIOR, INSECT CASTES, GENOTYPES, CASTE INHERITANCE, ENVIRONMENTAL INFLUENCE, REPRODUCTIVE ADULTS

07/08-2708 RETICULOCYTES, EMBRYONIC STEM CELLS, GENETIC REPROGRAMMING, MOUSE MODELS, INDUCED PLURIPOTENT STEM CELLS, SICKLE CELL ANEMIA, STEM CELLS

07/08-0255 RETINA, VISION CORRECTION, EYE SURGERY, REPLACEMENT EYE LENSES, PHACOEMULSIFICATION, CATARACTS, LENS TYPES

07/08-0127 RETINA, INFORMATION PROCESSING, VISUAL PROCESSING, NEURONS, OPTICAL PATHWAYS, BRAIN FUNCTION, EYESIGHT

07/08-2047 RETINAL GANGLION CELLS, INTRAOCULAR PRESSURE, GLAUCOMA, APOPTOSIS, AMYLOID BETA, EYE DISEASE

07/08-1358 RETINAL GANGLION CELLS, VIRAL TRACING, DOPAMINERGIC SYSTEM, GANGLION CELLS, PSEUDORABIES VIRUS, PUPILLARY-REFLEX CIRCUIT, CIRCADIAN RHYTHM, PHOTOSENSITIVE MELANOPSIN-CONTAINING RETINAL GANGLION CELLS

07/08-2435 RETINAL IMAGING, VISUAL ABERRATIONS, OPHTHALMOSCOPE, MICROELECTROMECHANICAL SYSTEM, EYE DISEASE DETECTION

07/08-0270 RETINAL IMPLANTS, VISION, EYE PROSTHESIS, BLINDNESS, PHOTORECEPTORS, RETINITIS PIGMENTOSA, MACULAR DEGENERATION

07/08-0192 RETINAL PHOTORECEPTORS, COCHLEAR HAIR CELLS, USHER SYNDROME, RETINITIS PIGMENTOSA, DEAFNESS, BLINDNESS

07/08-1426 RETINAL PIGMENT EPITHELIUM, CHOLESTEROL METABOLISM, LIPOFUSCIN, MACULAR DEGENERATION, LYSOSOMES, HYDROPHOBIC QUATERNARY AMINE, VISION PROBLEMS

07/08-0223 RETINAL PIGMENT EPITHELIUM, CELLULAR UPTAKE, EPITHELIAL CELLS, BINDING PROTEINS, MEMBRANE RECEPTORS, VITAMIN A

07/08-1812 RETINAL PROSTHESIS, VISION LOSS, BLINDNESS, MACULAR DEGENERATION, ELECTRODE-STUDDED ARRAY, EYE DISEASES

07/08-2587 RETINAL RHYTHMICITY, DOPAMINE FUNCTION, MELATONIN FUNCTION, PHOTORECEPTORS, CIRCADIAN CLOCK CONTROL

07/08-1201 RETINAL STABILIZATIONS, FIXATIONAL EYE MOVEMENTS, EYES, SPATIAL FREQUENCIES, GRATINGS, VISUAL DISCRIMINATIONS

07/08-0578 RETINAS, COLOR VISION, CONE PHOTOPIGMENTS, TRICHROMACY, CHROMATIC DISCRIMINATION, HETEROZYGOTES, PRIMATES, VISUAL SYSTEM, EYESIGHT

07/08-0192 RETINITIS PIGMENTOSA, RETINAL PHOTORECEPTORS, COCHLEAR HAIR CELLS, USHER SYNDROME, DEAFNESS, BLINDNESS

07/08-0270 RETINITIS PIGMENTOSA, PHOTORECEPTORS, BLINDNESS, RETINAL IMPLANTS, VISION, EYE PROSTHESIS, MACULAR DEGENERATION

07/08-2319 RETINOBLASTOMA, CANCER/OCULAR, GENETICS, CHEMOTHERAPY, CHILDHOOD CANCERS, EYE DISEASES, VISION LEUKORIA

07/08-1725 RETINOIC ACID, CELL DIFFERENTIATION, REGULATORY T CELLS, TRANSFORMING GROWTH FACTOR-BETA, INTERLEUKIN-6, T HELPER CELLS, AUTOIMMUNITY, INFLAMMATION

07/08-1939 RETINOIC ACID RECEPTORS, CARTILAGE REGENERATION, CHONDROGENESIS, TISSUE ENGINEERING, STEM CELL TREATMENT, OSTEOARTHRITIS

07/08-1136 RETINOID ACID-INDUCIBLE GENE I, UBIQUITIN LIGASES, INNATE IMMUNITY, TRIPARTITE MOTIF 25, ANTIVIRAL SIGNALING PROTEINS, PROTEIN EXPRESSION

07/08-1359 RETINOTOPIC AREAS, CRAIK-O'BRIEN STIMULUS, HUMAN VISUAL SYSTEM, CORTICAL ACTIVITY, SURFACE LUMINANCE, LIGHTNESS, VISION

07/08-0326 RETINOTOPIC ORGANIZATION, SMALL-TARGET-MOTION DETECTORS, VISUAL PATHWAYS, FLY VISUAL SYSTEM, INSECT EYES, COMPOUND EYES, COLUMNAR NEURONS, EYE NEURONS, HOVERFLY, ERISTALIS TENAX

07/08-1811 RETRIBUTION, SPITEFULNESS, PUNISHMENT, PAN TROGLODYTES, CHIMPANZEES, COOPERATION, PRIMATE BEHAVIOR

07/08-1232 RETROMER PROTEINS, ARABIDOPSIS, VACUOLAR PROTEIN SORTING PROTEINS, PIN-FORMED PROTEINS, PHYTOHORMONES, AUXIN, PLANT DEVELOPMENT

07/08-0315 RETROSPECTIVE COGNITION, BIRD BEHAVIOR, FUTURE PLANNING, WESTERN SCRUB-JAY, MOTIVATIONAL STATES, SPECIFIC-SATIETY STUDY, APHELOCOMA CALIFORNICA

07/08-1407 RETROSPECTIVE STUDY, MORTALITY RISK, OBESITY, GASTRIC BYPASS SURGERY, BODY MASS INDEX (BMI), WEIGHT-RELATED DISEASES

07/08-1271 RETROTRANSPOSITION, SHORT INTERSPERSED ELEMENTS, HORIZONTAL TRANSFER, POXVIRUSES, ORTHOPOXVIRUS, REPTILES, MAMMAL ANCESTORS, VIRAL INFECTIONS

07/08-1349 RETROTRANSPOSON REPEATS, CHROMATIN MODIFICATIONS, EMBRYONIC DEVELOPMENT, PITUITARY GLAND, GROWTH HORMONES, ORGANOGENESIS, SHORT INTERSPERSED NUCLEAR ELEMENTS, POLYMERASES, GENE TRANSCRIPTION

07/08-2341 RETROVIRUSES, INSULIN RESISTANCE, FREE FATTY ACIDS, LIPODYSTROPHY, GLUCOSE UPTAKE, HUMAN IMMUNODEFICIENCY VIRUS (HIV), DRUG SIDE-EFFECTS

07/08-1148 RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), LENTIVIRUSES, PHYLOGENY, GENOMIC FOSSILS, ANCIENT VIRUSES

07/08-1362 RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), OLIGODEOXYNUCLEOTIDES, VIRIONS, VIRAL INFECTION, REVERSE TRACRIPTASE, LEUKEMIA, POLYPURINE TRACT

07/08-1129 RETROVIRUSES, BREAST MILK, MOUSE MAMMARY TUMOR VIRUS, MICE, CANCER/BREAST

07/08-1088 RETROVIRUSES, DEOXYRIBONUCLEIC ACID (DNA) TRANSPOSONS, EVOLUTION, GENOME SEQUENCES, OLD WORLD MONKEYS, RHESUS MACAQUES

07/08-1737 RETROVIRUSES, ANTIVIRAL PROTEINS, CHIMPANZEES, GENOMES, VIRAL INFECTIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), PAN TROGLODYTES, TRIM5-ALPHA, MUTATIONS

07/08-0208 RETT SYNDROME, MUTATIONS, ATRX GENE, MECP2, CHROMATIN PROTEINS, MENTAL RETARDATION, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, NEUROLOGICAL DISORDERS

07/08-0528 RETT SYNDROME, NEUROLOGICAL DEFECTS, PHENOTYPIC REVERSAL, MECP2 GENE, LONG-TERM POTENTIATION, AUTISM SPECTRUM DISORDERS, GENE EXPRESSION

07/08-0559 RETT SYNDROME, GENETIC MUTATIONS, STRESS HORMONES, NEUROLOGICAL DISORDERS, HAND-WRINGING SYMPTOMS, GIRLS' HEALTH

07/08-1824 REVERSAL SORTING, EVOLUTIONARY CLOCK, GENE-INVERSIONS, COUNTING ALGORITHM, MATHEMATICS

07/08-1066 REVERSE OSMOSIS, OSMOSIS, SEAWATER DESALINATION, PURIFYING WATER, WATER FILTRATION

07/08-1362 REVERSE TRACRIPTASE, VIRAL INFECTION, RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), OLIGODEOXYNUCLEOTIDES, VIRIONS, LEUKEMIA, POLYPURINE TRACT

07/08-2470 REVERSED SEXUAL SIZE DIMORPHISM, BIRD BEHAVIOR, INGESTION RATE, PREY SIZE, RAPTOR EVOLUTION, SEXUAL ROLES, FEEDING BEHAVIOR, NESTLING CARE

07/08-2032 REWARD BEHAVIORS, MORPHINE, PAIN TREATMENT, SEROTONINS, ANALGESIA, OPIOIDS, CENTRAL SEROTONERGIC NEURONS, BRAIN FUNCTIONS

07/08-2537 REWARD-INDUCED POLLINATION, POLLINATION SYSTEMS, ORCHID POLLINATION, CRAB SPIDERS, AMBUSH PREDATORS, FLOWER NECTAR

07/08-2094 REWARDS, PLEASURE CENTER, PARKINSON'S DISEASE, TREMORS, NEUROTRANSMITTERS, BRAIN DISORDERS, DOPAMINE NEURONS, ADDICTIONS, GAMBLING, REQUIP

07/08-1638 REWARD-SEEKING BEHAVIORS, DOPAMINE NEURONS, LATERAL HABENULA, RHESUS MONKEYS, SACCADE TASKS, HABENULA NEURONS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-1802 RHAKOTIS, EGYPT, ALEXANDRIA, SEDIMENT CORES, HUMAN ACTIVITIES, GEOCHEMICAL MARKERS, ARCHAEOLOGICAL STUDIES

07/08-2234 RHAMNUS CATHARTICA, COMMON BUCKTHORN, ECOSYSTEM ALTERATION, INVASIVE PLANTS, DOMINANT SPECIES, SOUTHERN WISCONSIN FORESTS, BUCKTHORN

07/08-1087 RHESUS MACAQUES, TRIANGULATION, HUMAN GENOMES, CHIMPANZEES, GENOME SEQUENCES, EVOLUTION

07/08-1089 RHESUS MACAQUES, CENTROMERES, EVOLUTION, GENOME SEQUENCES, HUMAN CHROMOSOMES, CHROMOSOME DUPLICATIONS, BACTERIAL ARTIFICIAL CHROMOSOMES

07/08-2283 RHESUS MACAQUES, PRIMATE STEM CELLS, SOMATIC CELL NUCLEAR TRANSFER, EMBRYONIC STEM CELLS, PLURIPOTENCY

07/08-1785 RHESUS MACAQUES, RATIONAL ACTIONS, ACTION PERCEPTIONS, NONHUMAN PRIMATES, CHIMPANZEES, COTTON-TOP TAMARINS, PRIMATE BEHAVIOR, INFERENCE

07/08-1056 RHESUS MACAQUES, PRIMATE EVOLUTION, GENOME SEQUENCES, HUMAN GENOMES, CHIMPANZEES, EVOLUTIONARY TRIANGULATION, GENETIC DIVERSITY, MACACA MULATTA

07/08-1088 RHESUS MACAQUES, OLD WORLD MONKEYS, GENOME SEQUENCES, EVOLUTION, DEOXYRIBONUCLEIC ACID (DNA) TRANSPOSONS, RETROVIRUSES

07/08-0349 RHESUS MONKEYS, INDEXICAL CUES, FORMANTS, PRIMATE COMMUNICATION, VOCAL-TRACT RESONANCES, AUDITORY STIMULI, VISUAL STIMULI, BODY SIZES, ANIMAL BEHAVIOR

07/08-1550 RHESUS MONKEYS, COGNITION, 5-HYDROXYTRYPTAMINE TRANSPORTER, SEROTONIN, EMOTIONAL BEHAVIOR, GENE EXPRESSION, ANXIETY, DEPRESSION

07/08-1637 RHESUS MONKEYS, PROBABILISTIC REASONING, NEURONS, LATERAL INTRAPARIETAL AREA, DECISION-MAKING, EYE MOVEMENTS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-1638 RHESUS MONKEYS, LATERAL HABENULA, DOPAMINE NEURONS, REWARD-SEEKING BEHAVIORS, SACCADE TASKS, HABENULA NEURONS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-2709 RHESUS MONKEYS, PRIMATES, THEORY OF MIND, DOMAIN SPECIFICITY, COGNITIVE ABILITY, MACACA MULATTA, MONKEY BEHAVIOR

07/08-0802 RHEUMATIC DISEASE, ANKYLOSING SPONDYLITIS, EPIDEMIOLOGY, CLINICAL FEATURES, PATHOGENESIS, ARTHRITIS

07/08-1176 RHEUMATOID ARTHRITIS, EPA, DHA, SALMON, MACULAR DEGENERATION, BRAIN, CARDIOVASCULAR DISEASE, ALZHEIMER'S DISEASE, OMEGA-3 FATTY ACIDS

07/08-1422 RHEUMATOID ARTHRITIS, AMYLOID PROTEIN A AMYLOIDOSIS, FOIE GRAS, PROTEIN AGGREGATION, MURINE MODELS, TUMOR NECROSIS FACTOR, DISEASE PROGRESSION, INFLAMMATORY DISEASES

07/08-1444 RHEUMATOID ARTHRITIS, OSTEOCLASTOGENESIS, COSTIMULATION, TUMOR NECROSIS FACTOR-ALPHA, BONE LOSS, IMMUNOREGULATORY MOLECULES, CELL DIFFERENTIATION, CYTOKINES, ARTHRITIS

07/08-1707 RHEUMATOID ARTHRITIS, INFLAMMATION, CADHERIN-11, SYNOVIUM, LYMPHOCYTES, MACROPHAGES, CHRONIC DISEASE, BONE, CARTILAGE, JOINTS

07/08-2222 RHINCODON TYPUS, MARINE RESOURCE CONSERVATION, BARRIER REEFS, BELIZE, ECOTOURISM, WHALE SHARK, REEF RESCUE

07/08-2143 RHINELLA OCELLATA, TOADS, BRAZIL, CALLING SITES, ANURANS, REPRODUCTIVE BEHAVIOR

07/08-2453 RHIZOBIAL SYMBIOSIS, MEDICAGO SATIVA, ALFALFA, BACTERIAL SYMBIOSIS, SINORHIZOBIUM MELILOTI, STRESS PROTECTION, GENE MUTANTS, PROTEIN EXPRESSION

07/08-1325 RHIZOBIUM, SYNTHETIC FERTILIZER, NITROGEN FIXATION, BACTERIA, PESTICIDES, SYMBIOSIS, ALFALFA

07/08-1865 RHIZOBIUM LEGUMINOSARUM BIOVAR TRIFOLII, TRIFOLIUM AMBIGUUM, CAUCASIAN CLOVER, WHITE CLOVER, NITROGEN FIXATION, NODULE FORMATION, GENE EXPRESSION

07/08-1371 RHIZOIDS, ROOT HAIRS, EVOLUTION, PLANT EVOLUTION, ARABIDOPSIS THALIANA, SPOROPHYTES, BRYOPHYTES, PHYSCOMITRELLA PATENS, LAND PLANTS

07/08-1197 RHIZOSPHERES, PLANT DEFENSES, TUMORIGENESIS, SALICYLIC ACID, REGULONS, AGROBACTERIUM TUMEFACIENS, GENE EXPRESSION, BACTERIAL QUORMONES, CROWN GALL TUMORS, VIRULENCE GENES

07/08-1357 RHO-ASSOCIATED COILED-COIL KINASE, STEM CELLS, HUMAN EMBRYONIC STEM CELLS, CELL DIFFERENTIATION, EMBRYONIC STEM CELLS

07/08-2481 RHODOBACTER CAPSULATUS, FLAVIN-DEPENDENT THYMIDYLATE SYNTHASES, BACTERIAL FOLATE CYCLE, FOLATE METABOLISM

07/08-0311 RHODOBACTER SPHAIEROIDES, TRYPTOPHAN ABSORBANCE, PROTEIN-PIGMENT COMPLEX, CHARGE SEPARATION, ELECTRON TRANSFER KINETICS, REACTION CENTERS, PHOTOSYNTHESIS

07/08-1265 RHODODENDRON, CONTAINER PLANTS, NUTRIENT UPTAKE, PLANT GROWTH, AZALEA CULTURE, PHOSPHORUS, NITROGEN, FERTILIZER COMPOSITION

07/08-0642 RHYTHMIC MOVEMENTS, DROSOPHILA, SENSORY FEEDBACK, MOTOR PATTERNS, CENTRAL PATTERN GENERATORS, DENDRITIC NEURONS, LOCOMOTION, NEURON INPUT, FRUIT FLIES, LARVAL DEVELOPMENT

07/08-0671 RHYTHMICITY, CIRCADIAN CLOCK, DROSOPHILA, VENTRAL LATERAL NEURONS, SLOWPOKE, PIGMENT DISPERSING FACTORS, INSECTS, GENE EXPRESSION, NEURONAL FUNCTION

07/08-1874 RIBEIROIA ONDATRAE, INFECTIONS, PATHOGENS, AMPHIBIAN POPULATION DECLINE, EUTROPHICATION, TREMATODES, NITROGEN, PHOSPHOROUS, FLUKES

07/08-1138 RIBONUCLEASE TYPE III DROSHA, TAT COFACTORS, HISTONE ACETYLTRANSFERASES, RIBONUCLEIC ACID (RNA) SILENCING, VIRUS REPLICATION, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), MICRORNA

07/08-1137 RIBONUCLEIC ACID (RNA), HIGH MOBILITY GROUP A2, TUMOR SUPPRESSION, GENE REPRESSION, PROTEIN EXPRESSION, LUCIFERASE REPORTER GENES, OPEN READING FRAMES, ONCOGENIC TRANSFORMATIONS, CHROMOSOMAL TRANSLOCATIONS, MICRORNA

07/08-0799 RIBONUCLEIC (RNA) ACID, CANCER/PANCREATIC, SURVIVAL RATES, GENE EXPRESSION, CHRONIC PANCREATITIS, PANCREATIC ADENOCARCINOMAS, MICRO-RNA

07/08-0617 RIBONUCLEIC ACID (RNA), BACTERIAL GROWTH, METABOLIC NETWORKS, ENVIRONMENTAL PERTURBATIONS, GENETIC PERTURBATIONS, HIGH-THROUGHPUT ANALYSES, ESCHERICHIA COLI

07/08-0432 RIBONUCLEIC ACID (RNA), TRANSCRIPTION FACTORS, GENE ACTIVATION

07/08-0963 RIBONUCLEIC ACID (RNA), SMALL NUCLEAR RNA, SPLICEOSOME CYCLE, GENETIC SCREENS, ZEBRAFISH, DANIO RERIO, FISH MODEL, GENE MUTANTS, P110 PROTEIN

07/08-2328 RIBONUCLEIC ACID (RNA), DIAGNOSTIC TESTING, SALIVA-BASED TESTS, BIOMARKERS, DISEASE DIAGNOSIS, BLOOD TESTS

07/08-1636 RIBONUCLEIC ACID (RNA), MICRO-RIBONUCLEIC ACID (MIRNA), NONPROTEIN-CODING SEQUENCES, GENE EXPRESSION, CONDUCTOMES

07/08-2459 RIBONUCLEIC ACID (RNA), CARBON STORAGE REGULATOR SYSTEMS, PATHOGENIC BACTERIA, BACTERIAL INFECTION, STRESS RESISTANCE

07/08-2272 RIBONUCLEIC ACID (RNA), SPLICING, INTRON-EXON STRUCTURE, SPLICEOSOME EVOLUTION, ZEBRAFISH, PRIMORDIAL SPLICING SYSTEMS

07/08-0636 RIBONUCLEIC ACID (RNA), ZEBRAFISH, GERM CELL MAINTENANCE, PIWI PROTEINS, TRANSPOSON CONTROL, ARGONAUTE PROTEINS, PAZ DOMAIN, FISH REPRODUCTION, PROTEIN EXPRESSION, DANIO RERIO

07/08-1366 RIBONUCLEIC ACID (RNA), MESSENGER RNA, NEUROGENESIS, TRANSGENIC MICE, MICROTUBULE ASSOCIATED PROTEIN, TAU, HIPPOCAMPAL VOLUME

07/08-1562 RIBONUCLEIC ACID (RNA), GENE EXPRESSION, EMBRYOGENESIS, RICE, SHOOT APICAL MERISTEM, SMALL INTERFERING RNA, ARABIDOPSIS, STEM CELLS

07/08-1361 RIBONUCLEIC ACID (RNA), TUMOR SUPPRESSORS, BIOMARKER TOOLS, GENE REGULATION, MESSENGER RNA, MICRO RNA

07/08-0993 RIBONUCLEIC ACID (RNA), PHYLOGENETIC DIVERSITY, BACTERIAL EVOLUTION, ENVIRONMENTAL DISTRIBUTION, RIBOSOMAL RNA, MICROBIAL ECOLOGY, SALINITY

07/08-2416 RIBONUCLEIC ACID (RNA), DEOXYRIBONUCLEIC ACID (DNA), PRENATAL TESTING, MESSENGER RNA, CELL-FREE DNA, FETAL HEALTH

07/08-1645 RIBONUCLEIC ACID (RNA), MUSCLE CONTRACTION, SKELETAL MUSCLES, EXERCISE, NITRIC OXIDE, INTERLEUKINS

07/08-0754 RIBONUCLEIC ACID (RNA), MICRO-RNA, CARDIAC GROWTH, GENE EXPRESSION, MYOSIN HEAVY CHAINS, CARDIAC REMODELING

07/08-2028 RIBONUCLEIC ACID (RNA) BIOMARKERS, NEURODEGENERATIVE DISEASES, POLYGLUTAMINE DISEASES, GENE EXPRESSION PROFILING, BIOMARKERS, HUNTINGTON'S DISEASE, PERIPHERAL BLOOD

07/08-0512 RIBONUCLEIC ACID (RNA) DEGRADATION, BGLF5, LYTIC CYCLE, IMMUNE EVASION, HUMAN LYMPHOCYTE ANTIGENS, EPSTEIN-BARR VIRUS, HERPESVIRUSES, B CELLS, VIRAL INFECTIONS

07/08-0916 RIBONUCLEIC ACID (RNA) INTERFERENCE, OVERWINTERING, SARCOPHAGA CRASIPALPIS, HEAT SHOCK PROTEINS, COLD SURVIVAL, DIAPAUSE, FREEZE-TOLERANT INSECTS

07/08-0752 RIBONUCLEIC ACID (RNA) INTERFERENCE, GENE SILENCING, EPIGENETICS, GERM CELLS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CPG ISLANDS

07/08-0751 RIBONUCLEIC ACID (RNA) INTERFERENCE, GENE EXPRESSION, CAENORHABDITIS ELEGANS, FIRE/ANDREW, MELLO/CRAIG

07/08-0760 RIBONUCLEIC ACID (RNA) INTERFERENCE, HETEROCHROMATINS, GENE TRANSCRIPTION, SCHIZOSACCHAROMYCES POMBE, EUCHROMATINS, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, YEAST

07/08-2566 RIBONUCLEIC ACID (RNA) INTERFERENCE, VIRAL THERAPIES, GENE THERAPY, ANTIVIRAL TREATMENTS, INFECTIOUS DISEASE TREATMENT

07/08-1207 RIBONUCLEIC ACID (RNA) INTERFERENCE, GENE SILENCING, ANTI-TUMOR GENES, ARGONAUTE COMPLEX

07/08-0224 RIBONUCLEIC ACID (RNA) POLYMERASE II, TRANSCRIPTION-COUPLED REPAIR, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, CYCLOBUTANE PYRIMIDINE DIMERS,

ELONGATION COMPLEXES, THYMINE, NUCLEOSIDE TRIPHOSPHATES, CANCER/SKIN

07/08-0650 RIBONUCLEIC ACID (RNA) POLYMERASES, BACTERIOPHAGES, KORNBERG/ROGER, NOBEL PRIZE, TRANSCRIPTION FACTORS, EUKARYOTIC TRANSCRIPTION, ENZYMES, PROTEIN TRANSLATION

07/08-2230 RIBONUCLEIC ACID (RNA) SEQUENCES, SPECIES DIVERSITY, AMPLICONS, HYDROTHERMAL VENTS, MARINE BIOSPHERES, POPULATION STRUCTURES, MICROBIAL COMMUNITIES

07/08-1138 RIBONUCLEIC ACID (RNA) SILENCING, VIRUS REPLICATION, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), MICRORNA, HISTONE ACETYLTRANSFERASES, TAT COFACTORS, RIBONUCLEASE TYPE III DROSHA

07/08-1068 RIBONUCLEIC ACID (RNA) SPLICING, RIBOSWITCHES, GENE EXPRESSION, THIAMINE PYROPHOSPHATE, FILAMENTOUS FUNGI, NEUROSPORA CRASSA, EUKARYOTIC CELLS

07/08-1124 RIBONUCLEIC ACID (RNA) STABILITY, MENTAL RETARDATION PROTEIN, FRAGILE X SYNDROME, NEURONAL CELLS, GERM CELLS

07/08-1431 RIBONUCLEIC ACID (RNA) TOXICITY, RECOMBINATION, REPLICATION, GENETIC DISEASES, DEOXYRIBONUCLEIC ACID (DNA) REPEATS, NEUROLOGICAL DISORDERS, DISEASE TREATMENT

07/08-1363 RIBONUCLEIC ACID (RNA) TRANSCRIPTS, ENCYCLOPEDIA OF DNA ELEMENTS, DEOXYRIBONUCLEIC ACID (DNA), HUMAN GENOME, JUNK DNA, MICRORNA

07/08-1055 RIBONUCLEIC ACID (RNA) TRANSCRIPTS, EUKARYOTIC GENOMES, NUCLEOTIDES, GENETIC TRANSCRIPTIONS

07/08-1416 RIBONUCLEIC ACID (RNA) TRANSPORT, DEMENTIA, ALZHEIMER'S DISEASE, NONPROTEIN-CODING RNA, AGING, SOMATODENDRITIC DISTRIBUTION, BC200 RNA, CYTOSKELETAL DEGENERATION, BRAIN DISEASES

07/08-0350 RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS, CLAMPED ADENINE MOTIF, PROTEIN-RNA INTERACTIONS, PSEUDOURIDINE SYNTHASE 4, ACTIN PATCH PROTEIN 1, VIRAL INFECTION INHIBITION, SACCHAROMYCES CEREVISIAE, YEAST, NICOTIANA BENTHAMIANA, PLANT PATHOGENS

07/08-1047 RIBONUCLEIC ACID (RNA) VIRUSES, RIBOSWITCHING, VIRUS REPLICATIONS, TOMBUSVIRUSES, APTAMERS, GENE REGULATION

07/08-0575 RIBONUCLEIC ACID (RNA)-BASED LIFE, ALTERNATIVE LIFE-FORMS, GENOME SEQUENCING, MICROBES

07/08-0939 RIBONUCLEOPROTEIN PARTICLES, GROUNDNUT ROSETTE VIRUS, NUCLEOLUS, CAJAL BODIES, UMBRAVIRUS, FIBRILLARIN, PLANT VIRUSES

07/08-0233 RIBONUCLEOTIDE REDUCTASES, MOLECULAR MARKERS, CANCER/LUNG, CANCER/NON-SMALL-CELL LUNG, PROTEIN MARKERS, PHOSPHATASE, TENSIN

07/08-0993 RIBOSOMAL RNA, MICROBIAL ECOLOGY, ENVIRONMENTAL DISTRIBUTION, BACTERIAL EVOLUTION, PHYLOGENETIC DIVERSITY, RIBONUCLEIC ACID (RNA), SALINITY

07/08-1354 RIBOSOMES, PROTEIN SYNTHESIS, ENDOPLASMIC RETICULUM, MISFOLDED PROTEINS, PRIONS

07/08-1068 RIBOSWITCHES, RIBONUCLEIC ACID (RNA) SPLICING, GENE EXPRESSION, THIAMINE PYROPHOSPHATE, FILAMENTOUS FUNGI, NEUROSPORA CRASSA, EUKARYOTIC CELLS

07/08-1047 RIBOSWITCHING, RIBONUCLEIC ACID (RNA) VIRUSES, VIRUS REPLICATIONS, TOMBUSVIRUSES, APTAMERS, GENE REGULATION

07/08-1562 RICE, SHOOT APICAL MERISTEM, SMALL INTERFERING RNA, EMBRYOGENESIS, GENE EXPRESSION, RIBONUCLEIC ACID (RNA), ARABIDOPSIS, STEM CELLS

07/08-1549 RICE, STAY GREEN GENE, GREEN COTYLEDON PEA, LEAF YELLOWING, SENESCENCE, GENE EXPRESSION, CHLOROPHYLL DEGRADATIONS

07/08-1926 RICE, SILICON UPTAKE, PLANT MUTANTS, XENOPUS, ORYZA SATIVA, EFFLUX TRANSPORTER, GENE EXPRESSION, LSI1 GENE

07/08-2229 RICE CULTIVATION, CHINA, COASTAL SWAMPS, FLOOD MANAGEMENT, FIRE MANAGEMENT, PALEOECOLOGY, NEOLITHIC FARMING, ORYZA

07/08-0414 RICE CULTIVATION, PESTICIDE USE, ALLELOPATHY, HERBICIDES, AGRICULTURE, PLANT DEFENSES, ALLOCHEMICALS

07/08-0054 RICE GENES, PLANT DEVELOPMENT, CYTOKININS, SHOOT MERISTEMS, GENE MUTATIONS, ENZYME ACTIVITY

07/08-0692 RICE PRODUCTION, AFRICAN FARMING TECHNIQUES, GLOBAL WARMING, WORLD AGRICULTURE, RAINFALL VARIABILITY, DROUGHT-RESISTANT CROPS, GENETIC ENGINEERING

07/08-1420 RICE SEEDS, ORAL VACCINES, PATHOGENS, CHOLERA TOXIN B SUBUNIT, MUCOSAL INFECTIONS, IMMUNOGLOBULIN A, CYTOTOXIC T CELLS, NEEDLE-FREE INOCULATIONS, COLD-CHAIN VACCINATIONS, BIOTERRORISM, VACCINE DEVELOPMENT

07/08-0050 RICHMOND MINE, IRON MOUNTAIN, ACID MINE DRAINAGE, WATER ACIDITY, PROTEINS, EXTREMOPHILES, MICROBIAL BIOFILM, PROTEIN EXPRESSION

07/08-1933 RICHNESS, SPECIES DIVERSITY, HERBIVOROUS INSECTS, CATERPILLARS, TEMPERATE FORESTS, TROPICAL FORESTS, HOST SPECIFICITY, LEPIDOPTERA

07/08-1113 RICKETS, HAIR LOSS, GENE MUTATIONS, ALOPECIA, WNT SIGNALING, STEM CELLS, KERATINOCYTES, VITAMIN D RECEPTORS

07/08-2354 RICKETTSIA INFECTION, QUEENSLAND TICK TYPHUS, EMERGING DISEASES, TICK-VECTORS, BACTERIAL INFECTIONS, LEPTOSPIROSIS

07/08-2703 RIFT VALLEY, PULSED CLIMATE VARIABILITY HYPOTHESIS, EAST AFRICA, CLIMATE CHANGE, HUMAN EVOLUTION, TECTONICS, DISPERSAL EVENTS

07/08-2093 RIGHT-HANDEDNESS, NEUROLOGICAL ORGANIZATION, HUMAN DIVERSITY, BRAIN DEVELOPMENT, LEFT-HANDEDNESS, HANDEDNESS

07/08-0308 RIGHTING RESPONSE, AQUATIC TURTLE, SURVIVAL BEHAVIOR, FITNESS INDEX, PERFORMANCE STUDIES, TURTLES, RED-EARED SLIDER TURTLE, TRACHEMYS SCRIPTA ELEGANS

07/08-1738 RILUZOLE, BULBAR-ONSET AMYTROPHIC LATERAL SCLEROSIS, PROGRESSIVE DISEASES, NEURODEGENERATIVE DISEASES, AMYTROPHIC LATERAL SCLEROSIS, MOTOR SYSTEM DEGENERATION

07/08-2238 RIMATARA, LORIKEET SPECIES, PACIFIC ISLAND BIRDS, BIRD REINTRODUCTION, RAT PREDATION, VINI SPECIES, CONSERVATION

07/08-2679 RIMONABANT, SIBUTRAMINE, ORLISTAT, OVERWEIGHT, OBESITY, PHARMACOTHERAPY, ANTI-OBESITY DRUGS, WEIGHT LOSS, DRUG SIDE EFFECTS

07/08-2511 RINGED SEALS, BLACK GUILLEMOTS, POLAR BEARS, SEA ICE MELTING, ARCTIC SEA ICE, URSUS MARITIMUS, THREATENED SPECIES

07/08-0624 RIO GRANDE VALLEY, PINTAILS, ANAS ACUTA, NORTHERN PINTAIL, NEW MEXICO WILDLIFE REFUGES, WINTER RANGE, BIRD MORTALITY

07/08-0607 RIPARIAN ECOLOGY, BOOK REVIEWS, WETLAND STABILITY, RIVERINE ECOLOGY

07/08-0061 RIPARIAN ECOSYSTEMS, LAND-USE PATTERNS, INVASIVE SPECIES, KRUGER NATIONAL PARK, SOUTH AFRICA, PLANT INVASION, PROTECTED AREAS, RISK ASSESSMENT, ENVIRONMENTAL MANAGEMENT

07/08-0063 RIPARIAN HABITAT, HABITAT LOSS, LIVESTOCK GRAZING, WOODLAND BIRD FAUNA, AUSTRALIA, WETLANDS, BIRD SPECIES DECLINES, TREE CLEARING

07/08-1588 RIPARIAN RECOVERY, FISH DIETS, WILDFIRE EFFECTS, STREAM ECOSYSTEMS, INDIRECT EFFECTS, RAINBOW TROUT, ONCORHYNCHUS MYKISS

07/08-0375 RIPARIAN ZONES, VEGETATION, FLUVIAL LANDFORMS, PLANT COMMUNITIES, RIVER EVOLUTION, GEOMORPHIC SURFACES, ITALY

07/08-2240 RISING SEA LEVELS, SAND IMBALANCE, MIGRATING SHORELINES, SHORELINE EROSION, BARRIER ISLANDS, REPLENISHING BEACHES, BEACH EROSION

07/08-1599 RISING SEA LEVELS, SEABIRDS, PETRELS, BERMUDA PETREL, BREEDING PROGRAMS, ENDANGERED SPECIES, BIRD REPRODUCTION

07/08-1436 RISK ALLELES, CHROMOSOME 9 VARIANTS, MYOCARDIAL INFARCTION, SINGLE NUCLEOTIDE POLYMORPHISMS, ICELAND, CORONARY ARTERY DISEASE, GENETIC RISK, HEART DISEASE

07/08-1435 RISK ALLELES, CHROMOSOME 9, CORONARY HEART DISEASE, OTTAWA HEART STUDY, SINGLE NUCLEOTIDE POLYMORPHISMS, GENOMICS, DEOXYRIBONUCLEIC ACID (DNA), SEQUENCE VARIATIONS, ATHEROGENESIS, GENES, HEART DISEASE

07/08-1731 RISK ALLELES, SINGLE NUCLEOTIDE POLYMORPHISMS, GENOMEWIDE STUDIES, HEART DISORDERS, CHROMOSOME 4Q25, ATRIAL FIBRILLATION, SEQUENCE VARIANTS, STROKE

07/08-1729 RISK ALLELES, SINGLE NUCLEOTIDE POLYMORPHISMS, SUSCEPTIBILITY LOCI, GENETIC SUSCEPTIBILITY, GENOMEWIDE STUDIES, CANCER/BREAST, WOMEN'S HEALTH

07/08-2516 RISK ASSESSMENT, ENGLAND, PESTICIDE USE, NONTARGET AQUATIC ORGANISMS, WATER POLLUTION, AGRICULTURAL POLLUTION, ORCHARD PESTICIDE RISK

07/08-0990 RISK ASSESSMENT, BACILLUS THURINGIENSIS, INVERTEBRATES, COTTON, MAIZE, GENETICALLY MODIFIED CROPS, INSECTICIDES

07/08-0078 RISK ASSESSMENT, TEMPERATE SPECIES BIODIVERSITY, ENVIRONMENTAL TOXICANTS, AQUATIC ECOSYSTEMS, CONSERVATION, TROPICAL SPECIES BIODIVERSITY, WATER QUALITY CRITERIA

07/08-0061 RISK ASSESSMENT, PROTECTED AREAS, PLANT INVASION, SOUTH AFRICA, KRUGER NATIONAL PARK, RIPARIAN ECOSYSTEMS, LAND-USE PATTERNS, INVASIVE SPECIES, ENVIRONMENTAL MANAGEMENT

07/08-0135 RISK AVERSION, DECISION MAKING, LOSS AVERSION, NEURAL RESPONSE, BRAIN ACTIVITY, GAMBLING

07/08-0852 RISK FACTORS, FOLIC ACID SUPPLEMENTATION, STROKE, PREVENTIVE MEDICINE

07/08-2387 RISK FACTORS, CARDIOVASCULAR DISEASE, ENDOTHELIAL DYSFUNCTION, ENDOTHELIAL DYSFUNCTION, GREEN TEA EXTRACTS, ANGIOTENSIN II, HYPERTENSION, ARTERIAL HYPERTENSION

07/08-2695 RISK FACTORS, DEVELOPING COUNTRIES, CANCER/BREAST, AFRICA, DISEASE INCIDENCE, WESTERNIZATION, WOMEN'S HEALTH

07/08-2078 RISK FACTORS, OBESITY, CANCERS, INSULIN, ESTROGEN

07/08-1748 RISK FACTORS, GYNECOLOGICAL CANCERS, ORAL CONTRACEPTIVES, CANCER/OVARIAN, WOMEN'S HEALTH

07/08-2379 RISK FACTORS, PREGNANCY, CARDIOVASCULAR RISK FACTORS, PREECLAMPSIA, HYPERTENSION, GESTATIONAL HYPERLIPIDEMIA, BLOOD PRESSURE

07/08-2084 RISK FACTORS, STROKE, BLOOD PRESSURE, HYPERTENSION TREATMENT, CARDIOVASCULAR DISEASE, HEART, ANTIHYPERTENSIVE DRUGS

07/08-2110 RISK FACTORS, YOUNG ADULT MEN, ATHLETIC TRAINING PROGRAMS, ARTERIAL STIFFNESS, HEART DISEASE, ENDURANCE TRAINING, STRENGTH TRAINING, MEN'S HEALTH

07/08-2391 RISK FACTORS, OBESITY, DIET, CANCER CAUSES, DISEASE PREVENTION, WEIGHT LOSS BENEFITS, SUGAR INTAKE

07/08-2670 RISK FACTORS, BILATERAL BREAST CANCER, CONTRALATERAL BREAST CANCER, BRCA GENE MUTATIONS, CANCER/BREAST

07/08-2390 RISK FACTORS, WOMEN'S HEALTH, BONE LOSS, SKELETAL DISORDERS, FRAGILITY FRACTURES, OSTEOPOROSIS, DISEASE PREVENTION

07/08-2388 RISK FACTORS, ESTRADIOL, CANCER PREVENTION, POSTMENOPAUSAL WOMEN, LOW-FAT DIETS, CANCER/OVARIAN, OVARIES

07/08-2370 RISK FACTORS, PREVENTION, WOMEN'S HEALTH, BONE MINERAL DENSITY, OSTEOPOROSIS, VERTEBRAL FRACTURES

07/08-2378 RISK FACTORS, INFECTION COMPLICATIONS, UNITED KINGDOM GENERAL PRACTICE RESEARCH DATABASE, RESPIRATORY TRACT INFECTIONS, ANTIBIOTIC OVERUSE, BACTERIAL MUTATIONS, PRESCRIPTION DRUG OVERUSE

07/08-2384 RISK FACTORS, OBESITY, MILLION WOMEN STUDY, MORTALITY, CANCER INCIDENCE, UNITED KINGDOM, BODY MASS INDEX (BMI), WOMEN'S HEALTH

07/08-2073 RISK FACTORS, ADENOMAS, CANCER/COLORECTAL, MULTIVITAMINS, PREVENTIVE MEDICINE, VITAMIN D, SELENIUM, FOLIC ACID

07/08-0248 RISK REDUCTION, CANCER RECURRENCE, HEALTHY LIFESTYLE, EXERCISE, SEX HORMONE LEVELS, CANCER/BREAST, CANCER/COLON

07/08-0892 RISK-TAKING, TRADE-OFFS, ANIMAL BEHAVIOR, EVOLUTION, LIFE HISTORIES, PERSONALITIES, FITNESS, REPRODUCTION

07/08-0302 RIVER CONTROL, ENDANGERED SPECIES, ENVIRONMENTAL SUSTAINABILITY, GRAND CANYON, ECOSYSTEM RESTORATION, COLORADO RIVER, BOOK REVIEWS, DAM CONSTRUCTION

07/08-0375 RIVER EVOLUTION, PLANT COMMUNITIES, RIPARIAN ZONES, VEGETATION, FLUVIAL LANDFORMS, GEOMORPHIC SURFACES, ITALY

07/08-0074 RIVER HERRING, ALOSA PSEUDOHARENGUS, ALEWIFE FISH, HERRING RESTORATION PROJECTS, SPAWNING MIGRATION, FISH CONSERVATION

07/08-0635 RIVER MODIFICATIONS, MISSOURI RIVER, STURGEONS, PALLID STURGEON, SCAPHIRHYNCHUS ALBUS, CAVIAR, ENVIRONMENTAL DISRUPTIONS, FISH CONSERVATION

07/08-0607 RIVERINE ECOLOGY, WETLAND STABILITY, RIPARIAN ECOLOGY, BOOK REVIEWS

07/08-0000 RNA–SEE RIBONUCLEIC ACID

07/08-2439 ROACHES, COCKROACHES, BOOK REVIEW, BLATTARIA, INSECT EVOLUTION, SOCIAL BEHAVIOR, NATURAL HISTORY

07/08-0989 ROAD CONSTRUCTION, LOGGING, CENTRAL AFRICA, FOREST DEPLETION, REMOTE SENSING, INDUSTRIAL LOGGING, ECOSYSTEM DISTURBANCES

07/08-2111 ROASTING TEMPERATURE, FOOD SCIENCE, COFFEE, BITTERNESS, LACTONES, INDANES, FLAVOR CHEMISTRY, CAFFEINE, AROMATIC MOLECULES

07/08-1929 ROBINS, THRUSHES, FOREST LOSS, BIRD CONSERVATION, HABITAT FRAGMENTATION, THREATENED SPECIES, POGONOCICHLA STELLATA, TURDUS HELLERI

07/08-0281 ROBOT COLONIES, ARTIFICIAL EVOLUTIONARY SYSTEMS, COMMUNICATION SYSTEMS, EMERGENT COMMUNICATION, INFORMATION TRANSFER, SOCIAL LIFE

07/08-1823 ROBOTICS, WRIST ROBOT, THERAPEUTIC ASSESSMENTS, NEURODEGENERATIVE DISEASES, PARKINSON'S DISEASE, DEEP BRAIN STIMULATION, MOTOR CONTROL

07/08-1820 ROBOTICS, HUMANOID ROBOT, SENSORY SYSTEMS, COMPUTATIONAL BRAIN, BIPEDAL ROBOT, OCULAR SYSTEMS, ARTIFICIAL VISION

07/08-1765 ROBOTICS, CONSTRAINT-INDUCED MOVEMENT THERAPY, PHYSICAL THERAPY, REHABILITATION, STROKE RECOVERY, OCCUPATIONAL THERAPY

07/08-1810 ROBOTICS, INNATE RESPONSES, UNIVERSAL LANGUAGE, EMOTIONS, FACIAL EXPRESSIONS, SMILES

07/08-1822 ROBOTICS, MULTIMODAL DIAGNOSIS, MECHANTRONIC TOYS, DIAGNOSTIC ROBOTS, AUTISM, NEURODEVELOPMENTAL DISORDERS, BEHAVIORAL ANALYSIS, TOY ENGINEERING

07/08-0907 ROBOTICS, UNMANNED AERIAL VEHICLES, FLEXIBLE ROBOTIC WINGS, LAGRANGIAN-EULERIAN METHOD, FLUID-STRUCTURE INTERACTION ANALYSES, WING DESIGN

07/08-1821 ROBOTICS, SENSORY SYSTEMS, VISION, BARN OWL, ORIENTING BEHAVIOR, ARTIFICIAL INTELLIGENCE, NEURAL MAPPING, SPATIAL LOCALIZATION

07/08-2422 ROBOTICS, BEHAVIOR, DECISION-MAKING, SELF-ORGANIZATION, COCKROACHES, AUTONOMOUS ROBOTS, SOCIAL INTEGRATION

07/08-1512 ROCK ART, PICTOGRAPHS, PETROGLYPHS, CULTURAL RESOURCE MANAGEMENT STUDIES, RADIOCARBON DATING, PLASMA-CHEMICAL CARBON EXTRACTION, DESERT VARNISH, MICROLAMINATION DATING METHODS

07/08-1496 ROCK CITY, ARAB TRIBES, TRADE ROUTES, ANCIENT CITIES, CARVED DWELLINGS, SOUTHERN JORDAN, NABATEANS, PETRA, ARCHAEOLOGY, JOUKOWSKY/MARTHA SHARP

07/08-2431 ROCK CREEK PARK, NATIONAL PARKS, DIVERSITY, INSECTS, BIOBLITZ, SPECIES DISTRIBUTION, WASHINGTON D.C.

07/08-1598 ROCK FORMATIONS, GEOCONSERVATION, STOCKTON BAR, HABITAT CONSERVATION, ANCIENT LAKES, PRESERVATION

07/08-1296 ROCK IGUANAS, CYCLURA LEWISI, GRAND CAYMAN BLUE IGUANA, IGUANAS, BEHAVIORAL ECOLOGY, LIZARD FORAGING, CARIBBEAN REPTILES

07/08-1904 ROCK POOL MOSQUITO, AEDES ALBOPICTUS, ASIAN TIGER MOSQUITO, DAY-BITING MOSQUITOES, AEDES JAPONICUS, WEST NILE VIRUS, MOSQUITO VECTORS, INSECT DISEASE TRANSMISSION

07/08-0899 ROCKFISH, ANCIENT ENVIRONMENT CHANGES, CHANNEL ISLANDS, ECOSYSTEM CHANGES, OVERFISHING, SAN MIGUEL ISLAND, MUSSELS, ARCHAEOLOGICAL DATA

07/08-1610 ROCKY MOUNTAINS, ALPINE FRAGMENTATION, ENCROACHMENT, FORESTS, APOLLO BUTTERFLY, PARNASSIUS SMINTHEUS, INSECT POPULATIONS

07/08-1524 ROCKY SHORES, MARINE ECOLOGY, TIDEPOOLS, OCEANOGRAPHY, INTERDISCIPLINARY SCIENCE, CHANGING TIDES, FIELD GUIDES, BOOK REVIEW

07/08-2134 RODENT BEHAVIOR, BOOK REVIEW, GENETIC RELATEDNESS, LABORATORY ANIMALS, SOCIAL BEHAVIOR, MAMMAL EVOLUTION, CAPYBARAS

07/08-0165 RODENT BRAIN, PRIMATE BRAIN, EVOLUTION, BRAIN SIZE, COMPUTATIONAL ABILITY, MAMMAL EVOLUTION

07/08-0999 RODENT GRAZING, SHEEP GRAZING, TUNDRA PLANT COMMUNITIES, OVIS ARIES, BRYOPHYTES, GRAMINOIDS, GRAZING, PLANT-HERBIVORE INTERACTIONS

07/08-1897 RODENT IMMIGRATION, CLETHRIONOMYS RUTOCANUS BEFORDIAE, VOLES, SPECIES INVASION PATTERNS, MOUNT USU, VOLCANIC ERUPTIONS, HABITAT REESTABLISHMENT

07/08-0586 RODENT-BORNE ARENAVIRUSES, LYMPHOCYTIC CHORIOMENINGITIS VIRUS, MUS MUSCULUS, MOUSE-BORNE DISEASES, PETS, VIRAL DISEASE TRANSMISSION, TRANSPLANT ORGANS

07/08-0183 RODENT-BORNE DISEASES, ARENAVIRUS, HANTAVIRUS PULMONARY SYNDROME, BUNYAVIRIDAE, SIN NOMBRE VIRUS, PUBLIC HEALTH, VIRAL INFECTIONS

07/08-1291 RODENTS, CARRYING CAPACITY (K)-SELECTED SPECIES, DEMOGRAPHY, HABITAT CHARACTERISTICS, POPULATION DYNAMICS, MYCORRHIZAL FUNGI, TRUFFLE DIET, KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-0675 RODENTS, TOXOPLASMA GONDII, CATS, BEHAVIORAL MANIPULATION, FEAR, PARASITES

07/08-0452 RODENTS, CARNIVORANS, DENTITIONS, ANIMAL EVOLUTION, TEETH, TOOTH SHAPES, ANIMAL DIET

07/08-0832 RODENTS, BUBONIC PLAGUE, FLEA-TO-HUMAN TRANSMISSION, PATHOGENIC PHENOTYPES, BIOTERRORISM, YERSINIA SPECIES, PANDEMICS, PLAGUE, BACTERIAL INFECTION

07/08-1632 ROLANDER/DANIEL, NATURALISTS, LINNAEUS APOSTLES, LINNAEUS/CARL

07/08-0173 ROLLING-CIRCLE TRANSPOSONS, EVOLUTIONARY LINEAGE, HELITRONS, BATS, MYOTIS LUCIFUGUS, CHIROPTERA, GENE TRANSFER, MAMMALIAN GENOMES

07/08-2405 ROMAN AMPHORAE, INDIAN OCEAN EXCHANGE SYSTEMS, MESOPOTAMIAN AMPHORAE, TORPEDO JARS, ANCIENT TRADE ROUTES, AMPHORAE, POTTERY

07/08-0295 ROMAN ARCHITECTURE, FORUM OF AUGUSTUS, MASONRY, ANCIENT ROME, VITRUVIUS POLLIO/MARCUS, VOLCANIC TUFFS

07/08-2406 ROMAN CATACOMBS, CATACOMBS OF SAINTS PETER AND MARCELLINUS, FUNERARY TREATMENTS, MASS GRAVES, BURIAL TECHNIQUES

07/08-1499 ROMAN LEGEND, ROMULUS AND REMUS, ARCHAEOLOGY, ANCIENT ROME, ORIGINS OF ROME, CARANDINI/ANDREA, ROME'S HISTORY

07/08-1499 ROME'S HISTORY, CARANDINI/ANDREA, ORIGINS OF ROME, ROMAN LEGEND, ROMULUS AND REMUS, ARCHAEOLOGY, ANCIENT ROME

07/08-1499 ROMULUS AND REMUS, ARCHAEOLOGY, ANCIENT ROME, ROMAN LEGEND, ORIGINS OF ROME, CARANDINI/ANDREA, ROME'S HISTORY

07/08-1044 RONDONIA, SURUI/ALMIR, RAINFORESTS, AMAZON RAINFORESTS, BRAZILIAN INDIANS, ETHNOMAPPING PROJECTS, INDIGENOUS PEOPLES, SURI INDIANS

07/08-1901 ROOF GARDENS, LIVING ROOFS, BUILDING TECHNOLOGY, GREEN ROOFS, ECOLOGICAL STRUCTURES

07/08-2223 ROOFTOP GARDENS, LIVING ROOFS, BAY CHECKERSPOT BUTTERFLY, SERPENTINE GRASSLANDS, ENDANGERED SPECIES, ENERGY CONSERVATION, EUPHYDRYAS EDITHA BAYENSIS

07/08-2484 ROOST LOCATION CUES, BAT BEHAVIOR, COMMON NOCTULE, NYCTALUS NOCTULA, ECHOLOCATION

07/08-1539 ROOSTING BEHAVIOR, BAT ROOSTING, MEXICAN FREE-TAILED BATS, TADARIDA BRASILIENSIS, GENDER DIFFERENCES

07/08-1242 ROOT CONTRACTION, LIGHT STIMULUS, LILIUM LONGIFLORUM, EASTER LILY, PLANT MOVEMENT, CONTRACTILE ROOTS

07/08-1371 ROOT HAIRS, RHIZOIDS, EVOLUTION, PLANT EVOLUTION, ARABIDOPSIS THALIANA, SPOROPHYTES, BRYOPHYTES, PHYSCOMITRELLA PATENS, LAND PLANTS

07/08-0009 ROOT MERISTEM SIZE, CELL DIFFERENTIATION, SIGNALING PATHWAY, AUXIN, CYTOKININS, PLANT GROWTH

07/08-0967 ROOT MERISTEMS, ARABIDOPSIS THALIANA, SHOOT MERISTEMS, STEM CELL MAINTENANCE, CELL SIGNALING

07/08-0640 ROOT ORIENTATION, HYDROTROPISM, PLANTS, ARABIDOPSIS THALIANA, MIZU-KUSSEI1, DROUGHT AVOIDANCE, GENE EXPRESSION

07/08-2491 ROOTBALL TREATMENT, TREE PLANTING, CONTAINERIZED TREES, PLANTING TREES

07/08-2410 ROSE PRODUCTION, ECUADORAN ROSES, ORGANIC ROSES, LATIN AMERICAN ROSE PRODUCTION, FLORAL INDUSTRY STANDARDS, GREEN ROSES

07/08-0532 ROSIGLITAZONE, PIOGLITAZONE, OBESITY, DIABETES, NONALCOHOLIC STEATOHEPATITIS, FATTY LIVER DISEASE TREATMENTS, METFORMIN, LIVER DISEASES

07/08-0154 ROSS SEA, PYGOSCELIS ADELIAE, ADELIE PENGUINS, ICE SHEETS, ABANDONED COLONIES, CLIMATE CHANGE, ANTARCTICA, AVIAN EVOLUTION, BIRD SPECIES HISTORY

07/08-0116 ROSTRAL MIGRATORY STREAM, OLFACTORY BULBS, NEUROBLASTS, SUBVENTRICULAR ZONES, HUMAN BRAIN, LATERAL VENTRICLES, CELL MIGRATION, PROGENITOR CELLS, BRAIN STRUCTURE, MAMMAL BRAIN

07/08-0662 ROSTRHAMUS PLUMBEUS, FLEDGING SUCCESS, SNAIL KITE PRODUCTIVITY, FLORIDA LAKES, OKEECHOBEE, KISSIMMEE, ENDANGERED SPECIES

07/08-0018 ROSTRUM, ELECTRORECEPTIVE ORGANS, AMPILLAE OF LENZINI, POLYODON SPATHULA, PADDLEFISH, MISSISSIPPI RIVER, ELASMOBRANCHS, PLANKTONIC PREY, FISH BEHAVIOR

07/08-0241 ROSUVASTATIN, STATINS, APOLIPOPROTEIN A-1 MILANO, ATHEROSCLEROSIS, CHOLESTEROL LEVEL, CORONARY ARTERY DISEASE, NIACIN, AMLODIPINE, DRUG DEVELOPMENT

07/08-0339 ROTARY MOTORS, BACTERIAL LOCOMOTION, ENZYME ACTIVITY, ESCHERICHIA COLI, FLAGELLUM TORQUE AND THRUST, SWIMMING MOVEMENT

07/08-2730 ROTATING SYSTEMS, INERTIAL FRAME OF REFERENCE, OPTICAL PHENOMENA, SUNSET OPTICAL PHENOMENA, CORIOLIS EFFECT, SCIENCE EDUCATION, PHYSICS EXPERIMENTS

07/08-1175 ROTATOR CUFF TENDINITIS, SHOULDER PAIN, SPORTS INJURIES, CORTICOSTEROID INJECTION, FROZEN SHOULDER

07/08-1966 ROTIFER EVOLUTION, ADINETA RICCIAE, GENETIC DIVERSITY, EVOLUTION, FUNCTIONAL DIVERGENCE, ASEXUAL REPRODUCTION, BDELLOID ROTIFERS

07/08-0928 ROUNDWORMS, PHOTOTAXIS, MULTILAMELLAR SENSORY PROCESSES, NEMATODE EYE PIGMENT, MERMIS NIGRESCENS

07/08-1795 RUBBER-HAND ILLUSION, PERCEPTUAL BORDERS, MULTISENSORY CONFLICTS, BODILY SELF-CONSCIOUSNESS, OUT-OF-BODY EXPERIENCES, VIRTUAL BODY, CONSCIOUSNESS, NEUROBIOLOGICAL MODELS

07/08-0011 RUBISCO ENZYME, PHOTOSYNTHETIC EFFICIENCY, CARBON ASSIMILATION, C3 PLANTS, GLYCOLATE CONVERSION, ENZYME EFFICIENCY, ARABIDOPSIS THALIANA, PLANT BIOMASS

07/08-0947 RUDDY TURNSTONE, CALIDRIS CANURUS RUFA, RED KNOT, STABLE ISOTOPE PROFILE, SHOREBIRD MIGRATION, DELAWARE BAY, BIRD MIGRATION, LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS, ARENARIA MARTINELLA, DIETARY RESOURCES

07/08-1654 RUDIMENTATION, APHANISY, ONTOGENETIC REGRESSION, MEXICAN CHARACID, ASTYANAX FASCIATUS, REGRESSIVE EVOLUTION, EVOLUTION, FISH EVOLUTION

07/08-0582 RULES OF MUSIC, MUSIC TRANSCRIPTION, COMPUTER-ASSISTED MUSIC, PIANO MUSIC

07/08-0952 RUMEN BACTERIA, INGESTA, HEAT LOSS, THERMOREGULATION, MUSKOXEN, COLD SHOCK, OVIBOS MOSCHATUS

07/08-2131 RUMINANTS, ANIMAL DOMESTICATION, AUROCHS, COWS, BOS TAURUS, CATTLE, BOOK REVIEW, AGRICULTURAL HISTORY

07/08-1873 RUNOFF TRENDS, GLOBAL CARBON CYCLE, CLIMATE CHANGE, LAND USE, ATMOSPHERIC CARBON DIOXIDE, FRESHWATER AVAILABILITY

07/08-1370 RUNX1, CYCLOOXYGENASES, VERTEBRATES, ZEBRAFISH, GENETIC SCREENS, PROSTAGLANDIN E, AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, CMYB, BONE MARROW, ORGAN TRANSPLANTATION

07/08-0058 RURAL DEVELOPMENT, WISCONSIN LAKE DISTRICTS, ECOLOGICAL CHANGE, EUTROPHICATION, LAND-USE CHANGES, CONSERVATION, REGIONAL CHANGE PATTERNS

07/08-0687 RUSSIA, PROTECTED ENVIRONMENTS, SIBERIAN TIGERS, ZAPOVEDNIKS, HABITAT CONSERVATION, RADIO TRACKING

07/08-0455 RUSSIA, AURIGNACIAN ARTIFACTS, TEPHRA, DON RIVER, HUMAN MIGRATIONS, MODERN HUMANS, EVOLUTION, UPPER PALEOLITHIC

07/08-0886 RUSSIAN, ENGLISH, COLOR DISCRIMINATION, BLUE, LANGUAGE CATEGORIES

07/08-1563 RUST FUNGUS RESISTANCE, GENE EXPRESSION, COCHLIOBOLUS VICTORIAE, VICTORIN, VICTORIA BLIGHT, DISEASE SUSCEPTIBILITY, PLANT TOXINS

07/08-0721 RUSTY CRAYFISH, EURASIAN WATERMILFOIL, INVASIVE SPECIES, GREAT LAKES BASIN, HORTICULTURAL TRADE, SPECIES COMMERCE, ENVIRONMENTAL THREATS, ECOSYSTEM RISKS

07/08-1791 RYDER TRAUMA CENTER, MEDICAL CARE, EMERGENCY MEDICINE, TRAUMA CENTERS, MILITARY SURGICAL TEAMS

07/08-1142 S1P, G-PROTEIN-COUPLED RECEPTORS, BLOOD, LYMPHOCYTE EGRESS, PHOSPHATE RECEPTORS, SPHINGOSINE-1-PHOSPHATE

07/08-1638 SACCADE TASKS, REWARD-SEEKING BEHAVIORS, DOPAMINE NEURONS, LATERAL HABENULA, RHESUS MONKEYS, HABENULA NEURONS, MACACA MULATTA, BRAIN FUNCTIONS

07/08-1360 SACCADES, EYE MOVEMENTS, MICROSACCADES, FIXATIONAL EYE MOVEMENTS, VISION, PERCEPTION, PHOTORECEPTORS, PERIPHERAL VISION

07/08-2262 SACCADES, VISUAL-RELATED SIGNALS, AUDITORY NEURONS, INFERIOR COLLICULUS, MULTISENSORY PROCESSING

07/08-0428 SACCADIC SUPPRESSION, SUPERIOR COLLICULUS, GAMMA-AMINOBUTYRIC ACID, PHOTOSTIMULATION, BRAIN FUNCTION, EYE MOVEMENT, VISUAL ACTIVITY

07/08-1415 SACCHAROLYTIC BACTERIUM, METABOLIC ADAPTATIONS, GENOMIC ADAPTATIONS, MICROBIOTA, HUMAN GUT, GNOTOBIOTIC MICE, ARCHAEA, MUTUALISMS, METHANOBREVIBACTER SMITHII, BACTERIA, INTESTINES

07/08-2575 SACCHAROMYCES CEREVISAE, CELL TRANSPORT, NUCLEAR PORE COMPLEX, YEAST

07/08-0355 SACCHAROMYCES CEREVISIAE, UBIQUINONES, APICOMPLEXA, MITOCHONDRIA, PLASMODIUM FALCIPARUM, ELECTRON TRANSPORT, DIHYDROOROTATE DEHYDROGENASES, MALARIA PARASITE

07/08-0966 SACCHAROMYCES CEREVISIAE, FUNCTIONAL RELATIONSHIPS, YEAST CHROMOSOMES, GENETIC INTERACTIONS, PROTEIN COMPLEXES, HISTONE ACETYLTRANSFERASES, UBIQUITIN LIGASES, CULLIN

07/08-0350 SACCHAROMYCES CEREVISIAE, VIRAL INFECTION INHIBITION, ACTIN PATCH PROTEIN 1, PSEUDOURIDINE SYNTHASE 4, PROTEIN-RNA INTERACTIONS, CLAMPED ADENINE MOTIF, RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS, YEAST, NICOTIANA BENTHAMIANA, PLANT PATHOGENS

07/08-1213 SACRIFICIAL RITES, HORSE SACRIFICES, SCANDINAVIA, OLAND ISLAND, SWEDEN, EKETROP FORT

07/08-2057 SAFE HANDLING, LISTERIA MONOCYTOGENES, ESCHERICHIA COLI, SALMONELLA, PATHOGENS, FOOD POISONING, FRESH PRODUCE, MICROBIAL CONTAMINATION

07/08-2542 SAFE HARBOR AGREEMENT PROGRAM, ENDANGERED SPECIES ACT, PRIVATE LANDOWNERS, CONSERVATION INITIATIVES, RANCHERS COOPERATION

07/08-1181 SAFE SUNTANS, ULTRAVIOLET LIGHT, CANCER/SKIN, MUTATIONS, MELANIN, MELANOCYTES, TANNING, KERATINOCYTES

07/08-2721 SAFETY PROCEDURES, PREMARKET SCREENING PROCESS, PUBLIC HEALTH, FOOD ALLERGIES, ALLERGENICITY ASSESSMENT GUIDELINES, GENETICALLY MODIFIED CROPS

07/08-0369 SAGEBRUSH HABITAT, BRACHYLAGUS IDAHOENSIS, PYGMY RABBIT, COLUMBIA BASIN, NORTHWEST TREK WILDLIFE PARK, CORONAVIRUS OUTBREAK, ENDANGERED SPECIES, VIRAL INFECTIONS

07/08-2382 SALAD GREENS, FOOD-BORNE ILLNESSES, BACTERIAL INFECTIONS, LEAFY GREENS MARKETING AGREEMENT, PRODUCE SAFETY, BACTERIAL INFECTIONS, WILDLIFE CONSERVATION

07/08-2617 SALAMANDER DIVERSIFICATION, PLETHODONTIDAE, GLOBAL WARMING, AMPHIBIAN EVOLUTION, DISTRIBUTION PATTERNS

07/08-1261 SALAMANDER SENSORY ADAPTATIONS, CRAYFISH, BLINDNESS, ADAPTIVE EVOLUTION, CAVE-DWELLERS, THREATENED SPECIES, TROGLOBITES

07/08-2285 SALAMANDERS, LIMB REGENERATION, SURFACE PROTEINS, LIGANDS, DENERVATION, NERVE DEPENDENCE, CAUDATA

07/08-0976 SALAMANDERS, LIPID STORAGE, ENERGY BUDGET, KARST HABITAT, EURYCEA LUCIFUGA, PLETHODON GLUTINOSUS, SEASONAL FEEDING PATTERNS, CAVE HABITAT

07/08-1618 SALAMANDERS, AMBYSTOMA SPECIES, FORAGING EVOLUTION, PREY SIZE REFUGE, PREDATOR-PREY INTERACTIONS, GROWTH-FORAGING TRADE-OFFS, GENE FLOW

07/08-1830 SALAMANDERS, FROGS, CAECILIANS, CAUDATA, ANURANS, AMPHIBIAN BEHAVIOR, BOOK REVIEW, NORTHERN LEOPARD FROG, LITHOBATES PIPIENS, ECOLOGY, REPRODUCTION

07/08-2145 SALAMANDERS, LIFE HISTORY, PLETHODONTIDAE, SNOUT-VENT LENGTH, REPRODUCTIVE MATURITY, ANEIDES AENEUS, GREEN SALAMANDERS

07/08-0299 SALARY EXPECTATIONS, EMPLOYMENT DISCRIMINATION, OPINION SURVEYS, GENDER SALARY BIAS, GRADUATING STUDENTS, JOB EXPECTATIONS, SCIENCE EDUCATION

07/08-0938 SALICYLIC ACID, PEPTIDE DEFENSE SIGNALS, JASMONATES, DEFENSIN, ARABIDOPSIS, PYTHIUM IRREGULARE, PATHOGENESIS PROTEINS, ETHYLENES

07/08-1197 SALICYLIC ACID, TUMORIGENESIS, PLANT DEFENSES, RHIZOSPHERES, REGULONS, AGROBACTERIUM TUMEFACIENS, GENE EXPRESSION, BACTERIAL QUORMONES, CROWN GALL TUMORS, VIRULENCE GENES

07/08-0259 SALINAS VALLEY, ESCHERICHIA COLI, CONTAMINATED FOOD, FOOD SAFETY, CALIFORNIA PRODUCE, FRESH PRODUCE CONTAMINATION, BACTERIAL FOOD POISONING, LEAFY GREENS

07/08-1400 SALINE, ALBUMIN, CEREBRAL CIRCULATION RESTORATION, RESUSCITATION FLUIDS, BRAIN INJURIES

07/08-0978 SALINE GROWING CONDITIONS, ION-SPECIFIC EFFECTS, OSMOTIC EFFECTS, TOMATO PRODUCTION, HYDROPONICS, SOLANUM LYCOPERSICUM, CALCIUM TREATMENT, TOXICITY PREVENTION

07/08-0935 SALINISPORA TROPICA, ACTINOMYCETES, GENOME SEQUENCES, MARINE BACTERIA, POLYKETIDE SYNTHASES, BIOSYNTHESIS, METABOLITES, BACTERIA, STREPTOMYCES, DRUG DEVELOPMENT

07/08-0733 SALINITY, BRACKISH WATER, BALTIC SEA ECOSYSTEM, POLYBROMINATED DIBENZO-P-DIOXINS, POLYCHLORINATED DIBENZOFURANS, COASTAL ECOSYSTEMS, WATER POLLUTION, MARINE TOXINS

07/08-0993 SALINITY, RIBONUCLEIC ACID (RNA), PHYLOGENETIC DIVERSITY, BACTERIAL EVOLUTION, ENVIRONMENTAL DISTRIBUTION, RIBOSOMAL RNA, MICROBIAL ECOLOGY

07/08-1898 SALINITY TOLERANCE, INDIAN RIVER LAGOON, OPHIOPHRAGMUS FILOGRANEUS, BRITTLESTARS, BURROWING AMPHIURID BRITTLESTARS, ECHINODERMS

07/08-0044 SALINITY VARIATION, HYDROIDES ELEGANS, FERTILIZATION, ESTUARINE ECOSYSTEMS, SPAWNING ACTIVITY, TUBE-BUILDING POLYCHAETE, HONG KONG, POLYCHAETES, REPRODUCTIVE SUCCESS

07/08-1177 SALIVA CONTININE LEVELS, SMOKE-FREE AIR LAW, CANCER/LUNG, HEART DISEASE, SMOKING BAN, NEW YORK ADULT TOBACCO SURVEY, SECONDHAND SMOKE

07/08-0936 SALIVA PROTEINS, APHIDS, PLUGGING, SIEVE TUBES, PLANT DEFENSE, PHLOEM SAP, CALCIUM SCAVENGER, FORISOMES, SAP INGESTION

07/08-2328 SALIVA-BASED TESTS, DIAGNOSTIC TESTING, RIBONUCLEIC ACID (RNA), BIOMARKERS, DISEASE DIAGNOSIS, BLOOD TESTS

07/08-1411 SALL4, MYELODYSPLASTIC SYNDROME, ACUTE MYELOID LEUKEMIA, ONCOGENES, LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS, ZINC-FINGERS, DUANE RADIAL RAY SYNDROME, BMI-1, GENE EXPRESSION, CANCER CAUSES

07/08-0633 SALMO SALAR, BALTIC SALMON, YOLK-SAC FRY MORTALITY, M74 SYNDROME, OXIDATIVE STRESSES, FISH DISEASES

07/08-0383 SALMO TRUTTA, TOXICOLOGY, ENVIRONMENTAL TOXINS, COPPER, FISH CONTAMINATION, METALLOTHIONEIN, STRESS GENES, GILL RESPONSE, BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION, CADMIUM

07/08-1324 SALMO TRUTTA, TROUT, ALIEN SPECIES, SALMONIDS, INVASIVE SPECIES, FISH BEHAVIOR, NICHE CHARACTERISTICS, SALVELINUS FONTINALIS

07/08-1303 SALMON, COPEPODS, CLADOCERANS, FISHERY MANAGEMENT, ZOOPLANKTON, MYSIS RELICTA, OPOSSUM SHRIMP, PLANKTIVOROUS FISH, ONCORHYNCHUS NERKA, KOKANEE, LAKE ECOLOGY

07/08-1176 SALMON, MACULAR DEGENERATION, BRAIN, CARDIOVASCULAR DISEASE, ALZHEIMER'S DISEASE, OMEGA-3 FATTY ACIDS, DHA, EPA, RHEUMATOID ARTHRITIS

07/08-2531 SALMON ABUNDANCE, LICE, ONCORHYNCHUS GORBUSCHA, LEPEOPHTHEIRUS SALMONIS, FISH FARMS, PARASITES, POPULATION DECLINES, AQUACULTURE

07/08-0380 SALMON CONTAMINATION, PERSISTENT ORGANIC POLLUTANTS, BIOMAGNIFICATION, BALTIC SEA POLLUTION, POLYCHLORINATED BIPHENYL (PCB) FOOD WEBS, HOST-PARASITE PARTITIONING, WATER POLLUTION

07/08-1916 SALMON FISHING, ENDANGERED SPECIES ACT, FARMERS, KLAMATH BASIN, WATER RIGHTS, DROUGHT EFFECTS, FISH POPULATIONS, ENVIRONMENTAL PROTECTION

07/08-1286 SALMON POPULATIONS, EXTIRPATION, POPULATION LOSS ASSESSMENT, EVOLUTIONARILY SIGNIFICANT UNIT, FISH CONSERVATION, ENDANGERED SPECIES, BIODIVERSITY, ONCORHYNCHUS

07/08-0385 SALMON-CARRIED POLLUTANTS, PERSISTENT ORGANIC POLLUTANTS, FOOD-WEB TRACERS, SPAWNING, FRESHWATER ECOSYSTEMS, CARBON-13, NITROGEN-15, SALMON-DERIVED CONTAMINANTS, DICHLORODIPHENYLTRICHLOROETHANE (DDT)

07/08-0385 SALMON-DERIVED CONTAMINANTS, NITROGEN-15, CARBON-13, FRESHWATER ECOSYSTEMS, SPAWNING, SALMON-CARRIED POLLUTANTS, PERSISTENT ORGANIC POLLUTANTS, FOOD-WEB TRACERS, DICHLORODIPHENYLTRICHLOROETHANE (DDT)

07/08-2057 SALMONELLA, PATHOGENS, FOOD POISONING, FRESH PRODUCE, ESCHERICHIA COLI, LISTERIA MONOCYTOGENES, SAFE HANDLING, MICROBIAL CONTAMINATION

07/08-1870 SALMONELLA ENTERICA, COBALT, SULFUR ASSIMILATION, METABOLISM, IRON, COBALT TOXICITY, BACTERIAL GROWTH, THIAMINE, B VITAMINS

07/08-2200 SALMONELLA ENTERICA, ESCHERICHIA COLI, HOMEOSTASIS, COPPER, TOLERANCE

07/08-2735 SALMONELLA ENTERICA, FOOD-BORNE ILLNESS, PATHOGENS, ESCHERICHIA COLI, PLANT DISEASE TRANSMISSION, BACTERIAL INFECTIONS, PRODUCE CONTAMINATION

07/08-0784 SALMONELLA ENTERICA, ESCHERICHIA COLI, MUTATIONS, SEQUENCE DIVERGENCE, PROTEIN MUTATIONS, EVOLUTION

07/08-0551 SALMONELLA ENTERICA, FOOD CONTAMINATION, SCHWARZENGRUND SEROTYPE, MULTIDRUG-RESISTANT SALMONELLA, FOOD TRADE, GLOBALIZATION EFFECTS, GASTROENTERITIS, FOOD-BORNE DISEASES

07/08-0623 SALMONELLA ENTERICA, TYPHIMURIUM, PATHOGEN VIRULENCE, DENDRITIC CELLS, FIMBRIAE, FIMH MUTANTS, BACTERIAL INFECTIONS

07/08-1179 SALMONELLA INFECTIONS, TURTLES, CHILDREN'S HEALTH, PUBLIC HEALTH, PET-ASSOCIATED SALMONELLOSIS

07/08-0242 SALMONELLA OUTBREAKS, FOOD-BORNE DISEASES, PATHOGENS, ESCHERICHIA COLI, CONTAMINATED FOODS, PUBLIC HEALTH, SPINACH, FOODNET

07/08-1119 SALMONELLA TYPHIMURIUM, CANCER/PROSTATE, CANCER THERAPY, BACTERIAL THERAPY, TUMOR TARGETING, MONOTHERAPY, ORTHOTOPIC METASTASIS

07/08-1330 SALMONID PREDATION, WATERBIRDS, ENDANGERED SPECIES, ESTUARINE HABITAT, FORAGING PATTERNS, DOUBLE-CRESTED CORMORANT, CASPIAN TERN, BIRD BEHAVIOR, STERNA CASPIA, PHALACROCORAX AURITUS

07/08-1267 SALMONIDAE, FLAVOBACTERIUM PSYCHROPHILUM, FISH PARASITES, BACTERIAL GENOME, AQUACULTURE, BIOFILMS, SURVIVAL ADAPTATIONS

07/08-1324 SALMONIDS, INVASIVE SPECIES, ALIEN SPECIES, TROUT, SALMO TRUTTA, FISH BEHAVIOR, NICHE CHARACTERISTICS, SALVELINUS FONTINALIS

07/08-2226 SALTATION, CERASTODERMA EDULE, DISARTICULATED SHELLS, ARTICULATED SHELLS, COCKLE SHELLS, TIDAL FLATS, SUBSTRATE EROSION, SHELL DEPOSITS

07/08-1467 SALT FORTIFICATION, ELEPHANTIASIS, LYMPHATIC FILARIASIS, DIETHYLCARBAMAZINE, WORLD HEALTH, NEMATODE DISEASES, BRUGIA, MALAHYI, WUCHERERIA BANCROFTI

07/08-1278 SALT MARSH SPECIES, KIWAH ISLAND, SITE FIDELITY, TERRAPIN HABITAT PROTECTION, RADIOTELEMETRY, ANTHROPOGENIC DISTURBANCES, BARRIER ISLAND ECOSYSTEMS, DIAMONDBACK TERRAPIN, MALACLEMYS TERRAPIN, TURTLES

07/08-1892 SALT MARSHES, INORGANIC MERCURY, METHYLMERCURY, PHYTOREMEDIATION, MERCURY CONTAMINATION, ENVIRONMENTAL POLLUTION, MARINE ECOSYSTEMS, BIOREMEDIATION

07/08-1045 SALT MARSHES, ENVIRONMENTAL CHANGES, SEA LEVEL, CHANNEL NETWORKS, MARSH PLATFORMS, TIDAL MARSH

07/08-0384 SALTON SEA, PYRETHROIDS, TOXICITY ASSESSMENTS, CYPERMETHRIN, PESTICIDES, NEW RIVER, TOXICITY, ENVIRONMENTAL TOXICOLOGY, WATER POLLUTION, APHIPODS, HYALELLA AZTECA

07/08-0251 SALT SUBSTITUTES, DIURETICS, HIGH BLOOD PRESSURE, SODIUM, POTASSIUM, HEALTHY NUTRITION

07/08-0013 SALT TOLERANCE, RECYCLED WATER, HORTICULTURE, LANDSCAPE IRRIGATION, WESTERN UNITED STATES, PLANT VISUAL QUALITY, WATER SOURCES

07/08-0985 SALVAGE LOGGING, PUBLIC LAND MANAGEMENT, WILDFIRES, LANDSCAPE ECOLOGY, BURN SEVERITY, VEGETATION, FOREST FIRES

07/08-1339 SALVAGE LOGGING, FOREST REGENERATION, VOLCANIC ERUPTIONS, MOUNT ST. HELENS, DOWNED WOODY DEBRIS, MANAGEMENT STRATEGIES

07/08-1324 SALVELINUS FONTINALIS, NICHE CHARACTERISTICS, FISH BEHAVIOR, SALMO TRUTTA, TROUT, ALIEN SPECIES, SALMONIDS, INVASIVE SPECIES

07/08-1283 SALVELINUS NAMAYCUS, PREY FISH, THIAMINASE, SELF-SUSTAINABLE POPULATIONS, VITAMIN B1, EARLY MORTALITY SYNDROME, TROUT POPULATIONS, LAKE MICHIGAN, FISH MANAGEMENT, RECRUITMENT DYNAMICS

07/08-1953 SAME STOCK CONCEPT, LARVAL TRANSFER HYPOTHESIS, EVOLUTIONARY HYPOTHESIS, DARWIN/CHARLES, METAMORPHOSIS, GENOME COMBINATION

07/08-2181 SAMPLING EFFECT, PRODUCTIVITY, DIVERSITY, BIOMASS PRODUCTION, PLANT DIVERSITY, COMPLEMENTARITY, EXTINCTION RISKS

07/08-1335 SAMPLING TECHNIQUES, AMPHIBIAN DECLINES, BATRACHOCHYTRIUM DENDROBATIDIS, CHYTRID FUNGUS INFECTION, BOREAL TOADS, BUFO BOREAS BOREAS, TOAD DISEASES

07/08-0933 SAN DIEGO LANDSCAPING, EXOTIC WEEDS, MYCORRHIZAL SUPPORT, INDIGENOUS PLANT GARDENS, CALIFORNIA NATIVE PLANTS, NATIVE PLANT CARE, HORTICULTURE

07/08-1591 SAN DIEGO ZOO'S WILD ANIMAL PARK, CONDORS, CALIFORNIA CONDORS, ENDANGERED SPECIES RECOVERY, SPECIES REINTRODUCTION, CAPTIVE BREEDING

07/08-2184 SAN FRANCISCO BAY, PHYTOPLANKTON, TROPHIC CASCADE, EUTROPHICATION, OCEAN-ESTUARY CONNECTIVITY, MOLLUSKS, COASTAL ECOSYSTEMS

07/08-2558 SAN FRANCISCO BAY WILDLIFE, REDISCOVERED SPECIES, EXTINCTIONS, HABITAT LOSS, BUTTERFLY HABITAT LOSS, ENVIRONMENTAL ISSUES

07/08-0676 SAN JOAQUIN KIT FOXES, ENDANGERED SPECIES, HABITAT PREFERENCES, KIT FOX DIET, VULPES MACROTIS MUTICA, CONSERVATION, FARMLAND ENCROACHMENT

07/08-0899 SAN MIGUEL ISLAND, OVERFISHING, ECOSYSTEM CHANGES, ROCKFISH, ANCIENT ENVIRONMENT CHANGES, CHANNEL ISLANDS, MUSSELS, ARCHAEOLOGICAL DATA

07/08-0065 SAND DROPSEED, NEEDLE-AND-THREAD GRASS, GRAZING EFFECTS, INVASIVE SPECIES, SEED BANKS, DISTURBANCE-ADAPTED SPECIES, ANTELOPE BITTERBRUSH, SEMI-ARID ECOSYSTEMS, BIOLOGICAL SOIL CRUSTS

07/08-2240 SAND IMBALANCE, MIGRATING SHORELINES, SHORELINE EROSION, BARRIER ISLANDS, REPLENISHING BEACHES, BEACH EROSION, RISING SEA LEVEL

07/08-2225 SAND MOVEMENTS, BEACH FORMATION, TURKEY, CHELONIA MYDAS, GREEN TURTLES, NEST SITES, TURTLE BEHAVIOR

07/08-1801 SANDPAPER, ABRASIVES, ADHESIVES, FINISHING, COATED ABRASIVES

07/08-0682 SAND SUBSTITUTES, RECYCLED GLASS, ARTIFICIAL SAND, BEACH EROSION, GLASS CULLET, COASTAL ENGINEERING, MARINE HABITAT PROTECTION

07/08-0683 SANDY BEACHES, SUBAERIAL VOLUME, SHORELINE CHANGE, BEACH EROSION, COASTAL EROSION, CAPE COD, ASSATEAGUE ISLAND, OUTER BANKS

07/08-0936 SAP INGESTION, FORISOMES, CALCIUM SCAVENGER, PHLOEM SAP, PLANT DEFENSE, SIEVE TUBES, PLUGGING, SALIVA PROTEINS, APHIDS

07/08-1818 SAP PROCESSING, CHEMICAL COMPOSITION, NATURAL SWEETENERS, MAPLE SYRUP, TREE SAP, SWEETENERS, SYRUP

07/08-2315 SARCOIDOSIS, INFLAMMATORY DISEASES, GRANULOMAS, LUNG DISEASE, LYMPH NODES, LOFGREN'S SYNDROME

07/08-1078 SARCOLEMMAL LABELING, T-TUBULES, MYOGENESIS, DYSFERLIN, MUSCULAR DYSTROPHIES, MEMBRANE REPAIR, GENETIC DISORDERS

07/08-2346 SARCOMA TREATMENT, MTOR INHIBITION, RAPAMYCIN, CLINICAL TRIALS, CANCER/BONE, CANCER/SOFT TISSUE, METASTASIS, CELL SURVIVAL

07/08-2361 SARCOMAGENESIS, LEIOMYOMAS, CANCER PROGNOSIS, CYCLIN D PROTEINS, PROTEIN EXPRESSION, SOFT TISSUE SARCOMA

07/08-1081 SARCOMERES, FORCE SPECTROSCOPY, DETACHMENT RATE CONSTANTS, SKELETAL MUSCLES, ACTOMYOSIN, BOND PROPERTIES

07/08-2066 SARCOPENIA, MUSCLE LOSS, AGING, OSTEOPOROSIS, WEIGHT-BEARING EXERCISES, INSULIN RESISTANCE, STRENGTH TRAINING, DIABETES

07/08-0916 SARCOPHAGA CRASIPALPIS, HEAT SHOCK PROTEINS, OVERWINTERING, RIBONUCLEIC ACID (RNA) INTERFERENCE, COLD SURVIVAL, DIAPAUSE, FREEZE-TOLERANT INSECTS

07/08-2101 SARSEN STONE, BRITISH PREHISTORY, DURRINGTON WALLS, STONEHENGE, TRILITHONS, RADIOACTIVE CARBON DATING, STONE CIRCLES

07/08-0000 SARS--SEE SEVERE ACUTE RESPIRATORY SYNDROME

07/08-1743 SATELLITE CELLS, SKELETAL MUSCLE, MUSCLE PROGENITOR CELLS, STEM CELLS, MYOGENIC PROGENITORS, NEUROMUSCULAR DISEASES

07/08-1938 SATELLITE CELLS, QUIESCENT SATELLITE CELLS, SKELETAL MUSCLE, MUSCLE TISSUE REGENERATION, CALCITONIN RECEPTORS, GENE EXPRESSION, CELL CYCLE

07/08-1917 SATELLITE IMAGING, WATER POLLUTION, COASTAL WATER MANAGEMENT, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, SEDIMENT LEVELS, TURBIDITY

07/08-0829 SATELLITE STEM CELLS, SELF-RENEWAL, MYOGENIC STEM CELLS, MYOFIBER REGENERATION, SKELETAL MUSCLE AGING, STEM CELLS, MUSCLE REPAIR

07/08-2265 SATIETY, HYPOTHALAMUS, FOOD INTAKE, ENERGY HOMEOSTASIS, PEPTIDE YY, FEEDING BEHAVIOR, NEURAL ACTIVITIES, BRAIN FUNCTION

07/08-0547 SATISFICERS, MAXIMIZERS, MENTAL PROCESSES, DECISION-MAKING, INTUITION, ANCHORING EFFECT, FRAMING EFFECT, INFORMATION OVERLOAD

07/08-2547 SAVANNA COMMUNITIES, SEED-DISPERSING BIRDS, PINE SAVANNAS, PERIODIC FIRES, CONSERVATION STRATEGIES, FIRE EFFECTS, WOODY PLANT INVASION

07/08-1288 SAVANNA ECOSYSTEMS, SPECIES COEXISTENCE, GRASSES, TREES, STOCHASTICITY, STABLE COEXISTENCE, DETERMINISTIC MODELING, NICHE PARTITIONING THEORY, ENVIRONMENTAL FORCES

07/08-1289 SAVANNA ECOSYSTEMS, PLANT COMMUNITY COMPOSITION, HERBIVORY, FIRE, NUTRIENT QUALITY, SERENGETI NATIONAL PARK, GRASSLANDS

07/08-1544 SAWFISH, FINS, SNOUTS, POPULATION DECLINE, ENDANGERED SPECIES, FISHING PRESSURE, PRISTIS SPECIES

07/08-0971 SAWFLY BEHAVIOR, PLANT CHEMICAL USE, ANTIPREDATOR BEHAVIOR, SYSTEMIC CHEMICALS, BOMBARDIER BEETLES, MONARCH BUTTERFLIES, NOXIOUS CHEMICALS, INSECT DEFENSES

07/08-2151 SAWFLY LEAF MINERS, SEDENTARY INSECTS, EGG-LAYING SITE SELECTION, OVIPOSITION SITE SELECTION, PHYTOPHAGOUS INSECTS, PROFENUSA JAPONICA

07/08-2618 SAWMILL SINK, BLUE HOLE, FOSSILS, BAHAMAS, LATE QUATERNARY, CHELONOIDIS, CARACARA CREIGHTONI, CROCODYLUS RHOMBIFER, ACCIPITER SPECIES

07/08-0521 SCALD BURNS, NATURAL IMMUNOGLOBULIN M, ACUTE INFLAMMATION RESPONSE, SKIN TRAUMAS, SELF-ANTIGENS, BURN WOUND DEPTH, THERMAL INJURY

07/08-1333 SCALING LAWS, RESILIENCE, DISTURBANCE, ECOSYSTEM MANAGEMENT

07/08-0941 SCALLOPS, MOLLUSKS, BIVALVES, ANTARCTIC, MUSCLE CONTRACTION, SWIMMING ABILITY, VALVE MOVEMENT, ABDUCTIN

07/08-1213 SCANDINAVIA, OLAND ISLAND, SWEDEN, EKETROP FORT, HORSE SACRIFICES, SACRIFICIAL RITES

07/08-0635 SCAPHIRHYNCHUS ALBUS, PALLID STURGEON, STURGEONS, MISSOURI RIVER, RIVER MODIFICATIONS, CAVIAR, ENVIRONMENTAL DISRUPTIONS, FISH CONSERVATION

07/08-1493 SCAR-FREE HEALING, SCARRING, FETAL SURGERY, COLLAGEN FIBERS, TRANSFORMING GROWTH-FACTOR-BETA PROTEINS, INFLAMMATORY RESPONSE, WOUND HEALING, ADENOVIRUSES

07/08-1493 SCARRING, FETAL SURGERY, SCAR-FREE HEALING, COLLAGEN FIBERS, TRANSFORMING GROWTH-FACTOR-BETA PROTEINS, INFLAMMATORY RESPONSE, WOUND HEALING, ADENOVIRUSES

07/08-1450 SCAVENGER RECEPTOR CYSTEINE-RICH SUPERFAMILY, LIPOPOLYSACCHARIDES, SEPTIC SHOCK, LYMPHOCYTE SURFACE RECEPTORS, IMMUNE SYSTEM, BACTERIAL CELL COMPONENTS, PATHOGENS, PROTEIN EXPRESSION

07/08-2413 SCENT, MOLECULAR STRUCTURE, OLFACTION, ODOR, SMELL, FRAGRANCE INDUSTRY, NEUROSCIENCE

07/08-1305 SCHINUS TEREBINTHIFOLIUS, BRAZILIAN PEPPER, IGUANAS, GASPARILLA ISLAND, CTENOSAUR SIMILIS, BLACK SPINY-TAILED IGUANAS, SYNERGISM, INVASIVE SPECIES, POPULATION CONTROL, MUTUALISM

07/08-0402 SCHISTOCERCA GREGARIA, LOCUST SWARMS, MIGRANT PESTS, RAINFALL PATTERNS, MIGRATORY SPECIES, DESERT LOCUST, RED-BILLED QUELEA BIRD, METAPOPULATIONS, SUBPOPULATION CONNECTIVITY, BIRD BEHAVIOR

07/08-1120 SCHIZOPHRENIA, GAMMA-AMINOBUTYRIC ACID, BIPOLAR DISORDERS, EPIGENETICS, GLUTAMATE DECARBOXYLASE 67, TRISYNAPTIC PATHWAY

07/08-1471 SCHIZOPHRENIA, REPUBLIC OF PALAU, PALAUAN MEN AND WOMEN, MENTAL HEALTH, HALLUCINATIONS, PSYCHIATRIC CARE

07/08-0275 SCHIZOPHRENIA, BRAIN PLASTICITY, COMPUTER PROGRAMS, MERZENICH/MICHAEL, AGING BRAIN, ELDERLY COGNITION, MENTAL HEALTH

07/08-2599 SCHIZOPHRENIA, DRUG TOXICITY, ANESTHETICS, BRAIN DYSFUNCTION, KETAMINE EXPOSURE, NICOTINAMIDE ADENINE DINUCLEOTIDE PHOSPHATES

07/08-1449 SCHIZOPHRENIA, POLYMORPHISMS, GENETIC OVERLAP, BIPOLAR DISORDERS, AUTISM, SHARED GENES, DISEASE PHENOTYPES, SINGLE-NUCLEOTIDE SUBSTITUTIONS, MENDELIAN DISORDERS

07/08-0211 SCHIZOPHRENIA, CALCINEURIN, EARLY GROWTH RESPONSE GENES, GENETIC VARIATIONS, PATHOGENESIS, DOPAMINE SYSTEM DISORDERS, NEUROTRANSMITTER SYSTEMS

07/08-2031 SCHIZOPHRENIA, TRANSGENIC MICE, DISRUPTED-IN-SCHIZOPHRENIA-1, GENE EXPRESSION, MENTAL ILLNESS, CHROMOSOMAL TRANSLOCATIONS, BRAIN ABNORMALITIES

07/08-1498 SCHIZOPHRENIA, STRESS, CORTICOSTERONE, HYPOTHALAMUS, ADOLESCENT BRAIN DEVELOPMENT, GLUCOCORTICOIDS, NEUROENDOCRINOLOGY, ANXIETY DISORDERS, DEPRESSION, HIPPOCAMPUS, AMYGDALA

07/08-1492 SCHIZOPHRENIA SUSCEPTIBILITY GENES, NEURAL PROGENITORS, ADULT NEUROGENESIS, NEURONAL INTEGRATION, MENTAL ILLNESS, DISRUPTED-IN-SCHIZOPHRENIA-1

07/08-0760 SCHIZOSACCHAROMYCES POMBE, GENE TRANSCRIPTION, HETEROCHROMATINS, RIBONUCLEIC ACID (RNA) INTERFERENCE, EUCHROMATINS, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, YEAST

07/08-1171 SCHOOL VIOLENCE, TASK FORCE ON COMMUNITY AND PREVENTIVE SERVICES, VIOLENCE PREVENTION, UNIVERSAL SCHOOL-BASED PROGRAMS, YOUTH VIOLENCE

07/08-0598 SCHUSTER/C. ROBERT, HUMAN IMMUNE SYSTEM, DRUG ABUSE THERAPY, ANTI-OBESITY VACCINES, ANTI-SMOKING TREATMENT, ADDICTION, VACCINES

07/08-0551 SCHWARZENGRUND SEROTYPE, FOOD CONTAMINATION, SALMONELLA ENTERICA, MULTIDRUG-RESISTANT SALMONELLA, FOOD TRADE, GLOBALIZATION EFFECTS, GASTROENTERITIS, FOOD-BORNE DISEASES

07/08-1893 SCHWARZSEE OB SOLDEN, RASASS SEE, ALPINE LAKES, EUROPEAN ALPS, HIGH ALTITUDE LAKES, GLACIER MELTWATERS, CLIMATE CHANGE, GLOBAL WARMING

07/08-2244 SCIENCE CONTESTS, GLOBAL WARMING, DORMANCY, BUTTERFLY PHENOLOGY, PIERIS RAPAE, CABBAGE WHITE BUTTERFLY, CLIMATE CHANGE, HABITAT LOSS

07/08-2741 SCIENCE EDUCATION, BOOK REVIEW, EVOLUTIONARY THEORY, CREATIONISM, INTELLIGENT DESIGN, PUBLIC SCHOOL CURRICULUM, BIOLOGICAL EVOLUTION

07/08-2086 SCIENCE EDUCATION, EVOLUTIONARY EVIDENCE, NATURAL HISTORY MUSEUMS, PUBLIC OPINION

07/08-1506 SCIENCE EDUCATION, PHYSICS TEACHING, CURLS, TANGLES, HAIR GEOMETRY

07/08-2725 SCIENCE EDUCATION, HANDS-ON CHEMISTRY PROJECTS, PROJECT-BASED LEARNING, AIR TOXIC UNDER THE BIG SKY PROGRAM, INDOOR AIR POLLUTION, CHEMISTRY RESEARCH PROGRAMS

07/08-2727 SCIENCE EDUCATION, CHEMISTRY TEACHING, INQUIRY-BASED INSTRUCTION, EDUCATIONAL METHODS, CONCEPTUAL APPROACH

07/08-2730 SCIENCE EDUCATION, CORIOLIS EFFECT, SUNSET OPTICAL PHENOMENA, OPTICAL PHENOMENA, INERTIAL FRAME OF REFERENCE, ROTATING SYSTEMS, PHYSICS EXPERIMENTS

07/08-0299 SCIENCE EDUCATION, JOB EXPECTATIONS, GRADUATING STUDENTS, GENDER SALARY BIAS, OPINION SURVEYS, EMPLOYMENT DISCRIMINATION, SALARY EXPECTATIONS

07/08-2740 SCIENCE EDUCATION, MATH EDUCATION, GENDER DIFFERENCES, APTITUDE VARIATIONS, MALE BRAIN, FEMALE BRAIN, SEX BIASES, TESTOSTERONE

07/08-2729 SCIENCE EXPERIMENTS, PHYSICS EDUCATION, ACOUSTICS, WAVEFORMS, HARMONICS, FOURIER SYNTHESIZER, MUSICAL TONES

07/08-1829 SCIENCE HISTORY, GENETICS, INTERDISCIPLINARY STUDIES, EVOLUTION THEORIES, PHYLOGENY, ONTOGENY, DEVELOPMENTAL BIOLOGY, EMBRYOLOGY, BOOK REVIEW

07/08-0973 SCIENCE HISTORY, GENE REGULATION, INHERITANCE PATTERNS, DROSOPHILA MELANOGASTER, EXPERIMENTAL ANIMALS, FRUIT FLY, SEX CHROMOSOMES

07/08-0901 SCIENCE HISTORY, BOAT BUILDING, AUTO BODY CONSTRUCTION, THIN GLASS FIBERS, FIBERGLASS-REINFORCED PLASTICS

07/08-0894 SCIENCE STUDY, UNDERGRADUATE CURRICULA, CORE COURSES, BIOLOGY EDUCATION, CAREERS IN BIOLOGY, EDUCATION

07/08-0298 SCIENCE TEACHING METHODS, NATURAL SELECTION, EVOLUTION EDUCATION, COLLEGE SCIENCE COURSEWORK, TEACHING STRATEGIES, STUDENT COMPREHENSION

07/08-2088 SCIENTIFIC ART, FLUORESCENT MARKERS, BRAINBOW, OLYMPUS BIOSCAPES DIGITAL IMAGING COMPETITION, LIGHT MICROSCOPY, MICROSCOPY TECHNOLOGY, WIDEFIELD MICROSCOPY

07/08-0409 SCIENTIFIC LITERATURE, CONSERVATION HISTORY, AMAZON FOREST ECOSYSTEMS, MADRE DE DIOS, TROPICAL BIOLOGY TEXTS, ECOLOGICAL INFORMATION COMPILATION

07/08-0125 SCIENTIFIC NOMENCLATURE, LINNAEUS/CARL, TAXONOMY, SPECIES CATEGORIZATION, WEB-BASED TAXONOMY

07/08-1507 SCIENTIFIC STUDY, ANCIENT MANUSCRIPTS, TIMBUKTU, AFRICAN SCHOLARSHIP, MATHEMATICS, CALENDARS, ASTRONOMY

07/08-1883 SCIURIDAE, TREE SQUIRRELS, VIABILITY ANALYSIS, POPULATION REESTABLISHMENT, THREATENED SPECIES, SQUIRREL REINTRODUCTIONS, ABOREAL RODENTS

07/08-0648 SCLERACTINIAN CORALS, REEF CORALS, CLONAL ORGANISMS, MADRACIS MIRABILIS, CALCIFICATION RATES, CORAL AGE

07/08-1528 SCLERACTINIAN CORALS, PHOTOSYNTHETIC EFFICIENCY, ULTRAVIOLET RADIATION, TEMPERATURE, CORAL BLEACHING, HEAT EXPOSURE, ZOOANTHELLAE

07/08-1020 SCLERACTINIAN CORALS, DECALCIFICATION, CARBON DIOXIDE, OCULINA PATAGONICA, MADRACIS PHARENCIS, SURVIVAL, CORAL SURVIVAL

07/08-1983 SCLERACTINIAN CORALS, EVOLUTION, CALCITES, ARAGONITES, COELOSMILIA, CRUSTACEAN FOSSILS

07/08-1841 SCLERITE VARIABILITY, SESSILE ORGANISMS, OCTOCORALS, SEA PANSIES, BENTHIC MARINE INVERTEBRATES, CORAL COLONIES, PREDATOR DETERRENTS, RENILLA MUELLERI

07/08-0168 SCLERITOMES, ORTHROZANCLUS REBURRUS, FOSSIL REMAINS, BURGESS SHALE, HALKIERIIDS, LOPHOTROCHOZOANS, HALWAXIIDS, EVOLUTIONARY ROUTES, PHYLOGENETICS, METAZOAN EVOLUTION

07/08-1096 SCLEROTIZED SPINES, MALE GENITALIA, SPINY GENITALIA, SEED BEETLES, SEXUAL CONFLICT, COEVOLUTION, REPRODUCTIVE CONFLICTS

07/08-0658 SCOPS OWL, HONEST SIGNALS, OWL HOOTS, ACOUSTIC CHARACTERISTICS, OTUS SCOPS, VOCAL COMMUNICATION, MALE COMPETITION, BIRD BEHAVIOR

07/08-2428 SCOTCH TAPE, TAPE, ADHESIVE MATERIALS, DUCT TAPE, PRESSURE SENSITIVE ADHESIVES, POLYMERS

07/08-0133 SCRATCHING BEHAVIOR, NEURON CONDUCTANCE, TURTLE BEHAVIOR, MOTONEURONS, SYNAPTIC EXCITATIONS, LIMB MOVEMENTS, SPINAL HALF-CENTERS, NEURONAL FIRING

07/08-2063 SCREENING, DISEASE PREVENTION, CANCER/COLON RISK, POLYPS, ASPIRIN, FOLIC ACID, COLONOSCOPY

07/08-0254 SCREENING PROCEDURES, WOMEN'S HEALTH, STAGE I LUNG CANCER, CANCER/LUNG, ADENOCARCINOMA, SMOKING, COMPUTED TOMOGRAPHY (CT)

07/08-1230 SCRUB-JAYS, CORVIDAE, HIGH INTELLIGENCE, FOOD CACHING, PROBLEM SOLVING, SOCIAL COMPETITION, HOARDING, BIRD BEHAVIOR

07/08-1481 SCURVY, VITAMIN C, ANTIOXIDANTS, CITRUS FRUITS, DIETARY GUIDELINES, NUTRITIONAL SUPPLEMENTS

07/08-0931 SCYPHOZOA, TENTACLES, OVERFISHING, MONTEREY BAY, JELLYFISH, SIPHONOPHORES, MICROHARPOONS, INVERTEBRATE PROLIFERATION, SPECIES ADAPTATION, ANTHROPOGENIC EFFECTS

07/08-1373 SEABIRD BEHAVIOR, FOSSIL REMAINS, EGGSHELLS, ANTARCTICA, PENGUIN DIETARY SHIFTS, KRILL SURPLUS, ADELIE PENGUINS, ABANDONED PENGUIN COLONIES

07/08-1930 SEABIRD EXCRETA, AMMONIA EMISSIONS, BIRD COLONIES, NITROGEN CYCLES, ENVIRONMENTAL POLLUTION

07/08-0077 SEABIRD GUANO, BJØRNØYA, ATMOSPHERIC TRANSPORT, PUBLIC HEALTH, ENVIRONMENTAL CONTAMINATION, POLLUTION TRANSPORT, ARCTIC LAKES, PERSISTENT ORGANIC POLLUTANTS, BIRD EXCREMENT

07/08-1219 SEABIRD MORPHOLOGY, PELAGIC BIRDS, SHEARWATERS, PETRELS, ALBATROSSES, PROCELLARIIFORMES, FIELD GUIDES, BIRD IDENTIFICATION, BOOK REVIEW

07/08-1599 SEABIRDS, PETRELS, BERMUDA PETREL, RISING SEA LEVELS, BREEDING PROGRAMS, ENDANGERED SPECIES, BIRD REPRODUCTION

07/08-2277 SEABIRDS, ALLOCHRONY, EVOLUTION, SYMPATRIC SPECIATION, OCEANODROMA CASTRO, GENETIC ISOLATION, POPULATION DIFFERENTIATION

07/08-2454 SEABIRDS, URIA AALGE, COMMON GUILLEMOTS, REPRODUCTIVE BEHAVIOR, SENESCENCE, BREEDING SUCCESS

07/08-1616 SEABIRDS, DIOMEDEIDAE SPECIES, FEEDING, MATING, ENDANGERED SPECIES, BIRD BEHAVIOR, ALBATROSSES

07/08-2520 SEABIRDS, PHOEBASTRIA NIGRIPES, IMMUNE FUNCTION, ENVIRONMENTAL TOXICOLOGY, PERSISTENT POLLUTANTS, ORGANOCHLORINE CONTAMINATION, BLACK-FOOTED ALBATROSS, BIRD CONTAMINATION

07/08-2224 SEA FANS, IMMUNE DEFENSES, FUNGAL PATHOGENS, ASPERGILLUS SYDOWII, GORGONIA VENTALINA, AMOEBOCYTES, CORAL, PATHOGEN-HOST RELATIONSHIPS

07/08-1813 SEAFARERS, ICE AGE, KELP FORESTS, FISHERMEN, FIRST AMERICANS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, BERING LAND BRIDGE

07/08-0376 SEAFLOOR LIFE-FORMS, INTERNATIONAL RESEARCH, LARSEN ICE SHELF, MARINE BIODIVERSITY, CENSUS OF MARINE LIFE, OCEAN EXPLORATION, BACTERIA

07/08-0868 SEAFOOD CONTAMINATION, HEXACHLOROCYCLOHEXANES, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, PERSISTENT ORGANIC POLLUTANTS, BIOACCUMULATION, CHINA, PESTICIDE POLLUTION, PUBLIC HEALTH

07/08-2475 SEA HARES, APLYSIA, MOLLUSCS, CHEMICAL DEFENSES, INKING BEHAVIOR, PREY DEFENSES

07/08-1041 SEA ICE BIOTA, BALTIC SEA, OCEANIC SEA-ICE, BOTHNIAN BAY, GULF OF FINLAND, ICE ALGAE, ORGANIC MATERIAL CYCLES, REGIONAL GEOLOGICAL VARIABILITY, MARINE COMMUNITIES

07/08-1905 SEA ICE LOSS, WINTER SEA ICE EXTENT, GLOBAL WARMING, CLIMATE CHANGE, SUMMER SEA ICE EXTENT, ARCTIC CLIMATE MODELING

07/08-2207 SEA ICE MELTING, CLIMATE CHANGE, HABITAT, FOOD CHAIN, ECOSYSTEMS, POLAR BEARS, ICE CAPS, GLOBAL WARMING, ARCTIC TUNDRA, THREATENED SPECIES

07/08-2511 SEA ICE MELTING, ARCTIC SEA ICE, POLAR BEARS, BLACK GUILLEMOTS, RINGED SEALS, URSUS MARITIMUS, THREATENED SPECIES

07/08-1045 SEA LEVEL, CHANNEL NETWORKS, MARSH PLATFORMS, TIDAL MARSH, ENVIRONMENTAL CHANGES, SALT MARSHES

07/08-1036 SEAL HAIRS, ANTARCTICA SEALS, SELENIUM, MERCURY, PENGUINS, EXCREMENTS, LAKE SEDIMENTS, KING GEORGE ISLAND, SELENIUM-MERCURY ASSOCIATION

07/08-2237 SEA OF CORTES, BRATTLEBORO FOOD CO-OP, BUILDING DESIGN, REGENERATION, SUSTAINABILITY, GREEN STRATEGIES

07/08-2515 SEA OTTER, PRINCE WILLIAM SOUND, SEDIMENT CONTAMINATION, WATER POLLUTION, OIL SPILLS, EXXON VALDEZ, ENHYDRA LUTRIS

07/08-2517 SEA OTTER, HEAVY METAL POLLUTION, ORGANOCHLORINE CONTAMINANTS, POLYCHLORINATED BIPHENYL (PCB), BALD EAGLE EGGS, PERSISTENT ORGANIC POLLUTANTS, ALEUTIAN ISLANDS, ALASKA

07/08-1841 SEA PANSIES, OCTOCORALS, SESSILE ORGANISMS, SCLERITE VARIABILITY, BENTHIC MARINE INVERTEBRATES, CORAL COLONIES, PREDATOR DETERRENTS, RENILLA MUELLERI

07/08-1706 SEARCH FOR DIABETES IN YOUTH STUDY, DIABETES MELLITUS, OBESITY, MULTIETHNIC POPULATION STUDIES, CHILDHOOD DIABETES, INSULIN DEFICIENCY

07/08-2682 SEASONAL AFFECTIVE DISORDER, DEPRESSION, WINTER BLUES, LIGHT THERAPY, ANTIDEPRESSANTS

07/08-0976 SEASONAL FEEDING PATTERNS, PLETHODON GLUTINOSUS, EURYCEA LUCIFUGA, KARST HABITAT, ENERGY BUDGET, LIPID STORAGE, SALAMANDERS, CAVE HABITAT

07/08-0410 SEASONAL MIGRATIONS, REGULATION OF MIGRATION, MIGRATORY TRAITS, LIFE HISTORY STAGES

07/08-0637 SEASONAL VARIATIONS, BRAIN NEURONS, PHOTOPERIOD, FRUIT FLIES, CIRCADIAN NETWORKS, INSECT BEHAVIOR, DROSOPHILA, E-CELLS, M-CELLS, ZEITGEBER

07/08-1919 SEASONALITY, GULF OF MEXICO, CLIMATE VARIABILITY, TROPICAL ECOSYSTEMS, LITTLE ICE AGE, MESOAMERICA, LOWLANDS, VEGETATION INCREASE, WEATHER EFFECTS

07/08-1922 SEA TEMPERATURES, FLORIDA REEF TRACT, THERMAL STRESS, HURRICANE COOLING, BLEACHING, CORAL REEFS

07/08-0413 SEA TEMPERATURES, CLIMATE CHANGE INDICTORS, GLOBAL WARMING, PORITES SPECIES, REEF-BUILDING CORAL, CORAL SKELETON RECORD

07/08-0986 SEA TEMPERATURES, OCEAN HEAT CONTENT, SIMULATIONS, CLIMATE CHANGE, ANTHROPOGENIC SIGNALS

07/08-1560 SEA TURTLES, CARETTA CARETTA, ERETMOCHELYS IMBRICATA, CHELONIA MYDAS, DERMOCHELYS CORIACEA, LEPIDOCHELYS OLIVACEA, ENDANGERED SPECIES, TURTLE EXPLOITATION, NESTING SITES, ANGOLA, MARINE TURTLES

07/08-1842 SEA TURTLES, BENIGN TUMORS, FIBROPAPILLOMATOSIS, GREEN TURTLES, CHELONIA MYDAS

07/08-0914 SEA TURTLES, OLIVE RIDLEY, KEMP'S RIDLEY, BOOK REVIEWS, MARINE FAUNA, TURTLE CONSERVATION, LEPIDOCHELYS SPECIES

07/08-0039 SEA TURTLES, TURTLE NAVIGATION, MAGNETORECEPTION, NAVIGATIONAL MARKERS, MIGRATION PATTERNS

07/08-2286 SEA URCHINS, GENE REGULATORY NETWORKS, EMBRYOGENESIS, DYNAMIC PATTERNING, ENDOMESODERMAL DEVELOPMENT

07/08-2132 SEA URCHINS, BRITTLE STARS, ECHINODERMS, BOOK REVIEW, FEATHER STARS, COASTAL HABITATS, PENTARADIAL SYMMETRY, BRITISH COLUMBIA, FIELD GUIDE

07/08-1066 SEAWATER DESALINATION, REVERSE OSMOSIS, OSMOSIS, PURIFYING WATER, WATER FILTRATION

07/08-1825 SEAWEEDS, MARINE ALGAE, ALGAE, PHOTOSYNTHETIC ORGANISMS, LIGHT-ABSORBING PIGMENTS

07/08-0437 SEBACEOUS GLANDS, BASAL CELLS, HAIR FOLLICLES, STEM CELLS, EPITHELIAL CELLS, EPIDERMIS, BULGE CELLS, SKIN DEVELOPMENT

07/08-0031 SEC-DEPENDENT PROTEINS, THYLAKOID MEMBRANE, ADENOSINE TRIPHOSPHATE (ATP) ENZYME, PROTEIN TRANSPORT PATHWAYS, CHLOROPLAST SEC PATHWAY

07/08-1043 SECONDARY FORESTS, OLD-GROWTH FOREST SPECIES, DEFORESTATION, RAINFORESTS, TROPICAL BIOLOGY, CONSERVATION BIOLOGY, FOREST REGENERATION

07/08-0828 SECONDARY NEOPLASMS, ACUTE LYMPHOBLASTIC LEUKEMIA, CANCER TREATMENT, PEDIATRIC CANCERS, CHILDREN'S HEALTH, LEUKEMIA

07/08-2551 SECONDARY SUCCESSION, FOREST HABITATS, PUERTO RICAN FORESTS, OLD-GROWTH FORESTS, ANT SPECIES RICHNESS, FORMICIDAE

07/08-0484 SECONDARY TUMOR SITES, CANCER TREATMENT, CELL DISSEMINATION, METASTATIC CANCERS, MALIGNANT BEHAVIOR

07/08-2087 SECOND GENESIS, ALTERNATIVE LIFE-FORMS, ALIEN LIFE-FORMS, BIOLOGICAL DETERMINATION, LIFE'S ORIGINS, ORIGIN OF LIFE

07/08-1177 SECONDHAND SMOKE, NEW YORK ADULT TOBACCO SURVEY, SMOKING BAN, HEART DISEASE, CANCER/LUNG, SMOKE-FREE AIR LAW, SALIVA CONTININE LEVELS

07/08-2119 SEDATION, MEMORY, ANESTHESIA, LANGUAGE, SPEECH PERCEPTION, COMPREHENSION, AWARENESS, BRAIN FUNCTIONS, CONSCIOUSNESS DISORDERS

07/08-2151 SEDENTARY INSECTS, EGG-LAYING SITE SELECTION, OVIPOSITION SITE SELECTION, PHYTOPHAGOUS INSECTS, SAWFLY LEAF MINERS, PROFENUSA JAPONICA

07/08-1769 SEDENTARY LIFESTYLE, COGNITION, ELDERLY, AEROBIC CAPACITY, EXERCISE, WALKING, WEIGHT LOSS

07/08-1285 SEDGES, LUMBRICUS RUBELLUS, NONNATIVE SPECIES, BIOMES, ECOSYSTEM CHANGES, NORTHERN HARDWOOD FORESTS, FOREST BIODIVERSITY, PLANT SPECIES RICHNESS, EARTHWORM INVASION, FORBS, UNDERSTORY

07/08-1039 SEDIMENT BIOACCUMULATION, STEROIDOGENESIS, ENDOCRINE DISRUPTORS, BROMOPHENOLS, POLYBROMINATED BIPHENYLS, FLAME RETARDANTS, BROMINATED DIOXINS, CANCER/ADRENOCORTICAL

07/08-0737 SEDIMENT BIOACCUMULATION, ECOTOXICOLOGY, FOOD WEBS, POLYCYCLIC AROMATIC HYDROCARBON (PAH), POLYCHLORINATED BIPHENYL (PCB), POLLUTANT SEQUESTRATION, HYDROPHOBIC ORGANIC CHEMICALS

07/08-1042 SEDIMENT BIOGEOCHEMISTRY, NUTRIENT FLUXES, EUTROPHICATION, BALTIC SEA, MACROFAUNAL BIOTURBATION, BENTHIC MACROFAUNA

07/08-2515 SEDIMENT CONTAMINATION, WATER POLLUTION, OIL SPILLS, EXXON VALDEZ, PRINCE WILLIAM SOUND, SEA OTTER, ENHYDRA LUTRIS

07/08-1907 SEDIMENT CONTAMINATION, MEDITERRANEAN SEA, METAL POLLUTION, HEAVY METALS, BIOMONITORS, SPONGES, ENVIRONMENTAL TOXICOLOGY, COPPER CONTAMINATION, LEAD CONTAMINATION

07/08-1924 SEDIMENT CORES, DENITRIFICATION, MARINE SEDIMENTS, GAS FLUXES, NARRAGANSETT BAY, PRIMARY PRODUCTION, ESTUARIES, NITROGEN FIXATION

07/08-1802 SEDIMENT CORES, RHAKOTIS, EGYPT, ALEXANDRIA, HUMAN ACTIVITIES, GEOCHEMICAL MARKERS, ARCHAEOLOGICAL STUDIES

07/08-1917 SEDIMENT LEVELS, SATELLITE IMAGING, WATER POLLUTION, COASTAL WATER MANAGEMENT, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, TURBIDITY

07/08-1603 SEDIMENTS, CAVE SEDIMENTS, PALEOCLIMATOLOGICAL RECORDS, CLASTIC SEDIMENTS, SPELEOTHERMS, RESISTATES, STALAGMITES

07/08-0065 SEED BANKS, DISTURBANCE-ADAPTED SPECIES, INVASIVE SPECIES, GRAZING EFFECTS, NEEDLE-AND-THREAD GRASS, SAND DROPSEED, ANTELOPE BITTERBRUSH, SEMI-ARID ECOSYSTEMS, BIOLOGICAL SOIL CRUSTS

07/08-2559 SEED BANKS, CROP DIVERSITY, SVALBARD GLOBAL SEED VAULT, GENE BANKS, AGRICULTURAL SAFEGUARDS

07/08-1096 SEED BEETLES, SEXUAL CONFLICT, COEVOLUTION, SPINY GENITALIA, MALE GENITALIA, SCLEROTIZED SPINES, REPRODUCTIVE CONFLICTS

07/08-0076 SEED CACHING, PREDATOR-PREY INTERACTIONS, AGOUTIS, FOREST HEALTH, RAINFOREST ECOSYSTEM, OCELOTS

07/08-0106 SEED CHEMICAL DEFENSES, SOIL SEEDBANKS, TOXIC SEED CHEMICALS, PIONEER PLANTS, CLOUD FORESTS, COSTA RICA, BOCCONIA, PATHOGEN DEFENSES

07/08-1032 SEED DISPERSAL, LARGE PRIMATE EXTERMINATION, NEOTROPICAL FORESTS, FOREST STRUCTURE, OVERHUNTING, FRUGIVORE-DISPERSED SEEDS, TROPICAL FOREST REGENERATION

07/08-2466 SEED DISPERSAL, SWAMP PRIVET, FORESTIERA ACUMINATA, CATFISH, ICTALURUS PUNCTATUS, WETLAND HABITATS

07/08-0068 SEED DISPERSAL, FRUGIVORES, LONG-DISTANCE DISPERSAL, DISPERSAL VECTORS, FRAGMENTED LANDSCAPES, BIRDS, MAMMALS

07/08-1912 SEED DISPERSAL, NONNATIVE SPECIES INVASION, RAINFOREST PRESERVATION, NATIVE PLANT PRESERVATION, BIRD CONSERVATION, EXOTIC SPECIES, HAWAIIAN ISLAND ECOSYSTEMS, PLANT DISTRIBUTION

07/08-0695 SEED DISPERSAL, AFRICA, KASANKA NATIONAL PARK, BAT SEED DISPERSAL, MIGRATORY BATS, EIDOLON HELVUM, STRAW-COLORED FRUIT BAT

07/08-1878 SEED DISPERSAL REDUCTION, MUTUALISM, FOREST FRAGMENTATION, DUCKEODENDRON CESTROIDES, TREE SPECIES SURVIVAL, CONTINUOUS FORESTS, POPULATION DECLINE

07/08-1034 SEED DISPERSERS, FOREST DYNAMICS, UNSUSTAINABLE HUNTING LEVELS, TROPICAL FOREST HUNTING, HUNTING, OVERHUNTING, PLANT COMMUNITY DYNAMICS

07/08-2547 SEED-DISPERSING BIRDS, SAVANNA COMMUNITIES, PINE SAVANNAS, PERIODIC FIRES, CONSERVATION STRATEGIES, FIRE EFFECTS, WOODY PLANT INVASION

07/08-1229 SEEDEATERS, CANARIES, SERINUS SPECIES, BIRD SONG COMPLEXITY, BODY SIZE, SONG CHARACTERISTICS, EVOLUTIONARY DYNAMICS

07/08-2305 SEED PLANTS, BENNETTITALES, GNETALES, CRETACEOUS PLANTS, PLANT EVOLUTION, MESOFOSSILS, FOSSIL SEEDS

07/08-2209 SEED PREDATION, WETLANDS, EVOLUTIONARY ECOLOGY, ICHTHYOCHORY, SERRASALMIDAE, FRUGIVORY, GRANIVORY, CHARACIFORMS, PLANT DISPERSAL, PIRANHAS, SOUTH AMERICA

07/08-1379 SEED PREDATION, PLANT-INSECT MUTUALISM, FICUS SPECIES, IDARNES WASPS, PARASITIC WASPS, FIG WASPS, MALE PRODUCTION

07/08-1033 SEED PREDATORS, NEOTROPICAL FOREST ECOSYSTEMS, FOREST DEFAUNATION, DEFAUNATION, FAUNAL COMPOSITION

07/08-1275 SEED PROPAGATION, ZAMIA PUMILA, COONTIE CULTURE, CYCADS

07/08-0335 SEED PROPAGATION, WETLAND HABITAT, CRIMSONEYED ROSEMALLOW, MALVACEAE, HIBISCUS MOSCHEUTOS, FLOWERING PERENNIALS, PLANT CULTURE

07/08-1031 SEEDSHADOWS, MAMMAL SEED DISPERSERS, OVERHUNTING, TROPICAL FOREST ECOSYSTEMS, FOREST REGENERATION PATTERNS, ECOSYSTEM SEED DISPERSAL

07/08-1097 SEGMENTATION, DROSOPHILA MELANOGASTER, EVOLUTION, PATTERN FORMATION, GENE EXPRESSION

07/08-1037 SEINE BAY, CONTAMINATION, SPIDER CRABS, LIFE HISTORY, METABOLISM, MAJA BRACHYDACTYLA, CRUSTACEANS, POLYCHLORINATED BIPHENYL (PCB), IROISE SEA, ONTOGENIC FACTORS

07/08-2432 SEKHMET, TEMPLES, PHAROAHS, AMENHOTEP III, STATUES, EGYPTIAN ARCHITECTURE, ARCHAEOLOGICAL FINDS

07/08-0968 SELECTIVE ATTENTION, DROSOPHILA, SHORT-TERM MEMORY, MEMORY GENES, VISUAL STIMULI, FRUIT FLIES, ATTENTION DEFECTS, INSECT BEHAVIOR, BRAIN ACTIVITY, GENE EXPRESSION

07/08-2268 SELECTIVE GATING, NUCLEAR PORE COMPLEXES, NUCLEOCYTOPLASMIC TRANSPORT, GUANOSINE TRIPHOSPHATES, KARYOPHERINS, NUCLEOPORINS, BIOCHEMICAL INTERACTIONS, NANOMECHANICS

07/08-0316 SELECTIVE IMITATION, DOG BEHAVIOR, INFERENCE ABILITY, COMMUNICATIVE CUES

07/08-1406 SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), PSYCHIATRIC TREATMENT, ANTIDEPRESSANTS, PHARMACOGENOMICS, PERSONALIZED MEDICINE

07/08-2020 SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), COMPULSIVE GROOMING, ANXIETY, SYNAPTIC DEFECTS, GENE MUTATIONS, OBSESSIVE-COMPULSIVE DISORDERS, BRAIN DISORDERS

07/08-2338 SELECTIVE SEROTONIN REUPTAKE INHIBITORS (SSRI), ANTIDEPRESSANTS, SEROTONINS, MENTAL DEPRESSION, NEUROPHARMACOLOGY, DRUG DISCOVERY

07/08-2376 SEROTONIN REUPTAKE INHIBITORS (SSRI), PIPER METHYSTICUM, INOSITOL, KAVA, DIETARY SUPPLEMENTS, HERBAL MEDICINES, ANXIETY DISORDER TREATMENTS

07/08-1476 SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), PREGNANCY, CLINICAL DEPRESSION, TRICYCLIC ANTIDEPRESSANTS, DEPRESSION, BIRTH DEFECTS

07/08-1036 SELENIUM, MERCURY, ANTARCTICA SEALS, SEAL HAIRS, PENGUINS, EXCREMENTS, LAKE SEDIMENTS, KING GEORGE ISLAND, SELENIUM-MERCURY ASSOCIATION

07/08-2073 SELENIUM, FOLIC ACID, VITAMIN D, PREVENTIVE MEDICINE, MULTIVITAMINS, CANCER/COLORECTAL, ADENOMAS, RISK FACTORS

07/08-1313 SELENIUM, MERCURY, LIPIDS, LESSER SCAUP, CADMIUM, AYTHYA AFFINIS, NUTRIENT RESERVES, LIVER, MISSISSIPPI FLYWAY, HEAVY METALS, BIRD CONTAMINATION

07/08-0388 SELENIUM, ARSENIC, DAPHNIA MAGNA, ENVIRONMENTAL POLLUTION, DEVELOPMENTAL STAGES, AQUATIC ORGANISM AGE, METAL TOXICITY, ZINC, COPPER

07/08-1036 SELENIUM-MERCURY ASSOCIATION, KING GEORGE ISLAND, LAKE SEDIMENTS, EXCREMENTS, PENGUINS, SEAL HAIRS, ANTARCTICA SEALS, SELENIUM, MERCURY

07/08-1217 SELF, BOOK REVIEW, PHENOMENOLOGY, PHILOSOPHY, PSYCHOLOGY, INCOMPLETENESS THEOREM, FEEDBACK LOOPS, CONSCIOUSNESS

07/08-0521 SELF-ANTIGENS, BURN WOUND DEPTH, SKIN TRAUMAS, ACUTE INFLAMMATION RESPONSE, NATURAL IMMUNOGLOBULIN M, SCALD BURNS, THERMAL INJURY

07/08-2586 SELF-ASSEMBLY, HUMAN FIBROBLASTS, SPHEROIDS MICROTISSUES, CELL CULTURE MODELS, RAT HEPATOMA, TISSUE ENGINEERING

07/08-1786 SELF-AWARENESS, NEURONAL CORRELATES OF CONSCIOUSNESS, AWARENESS, BRAIN PROCESSING, CONSCIOUSNESS

07/08-1958 SELF-AWARENESS, NEUROSCIENCE, COGNITIVE STUDIES, BRAIN ACTIVITY, CHIMPANZEE BRAIN ACTIVITY, HUMAN COGNITION

07/08-2417 SELF-CONTROL, IMPULSIVENESS, CHIMPANZEES, COGNITION, DISTRACTION MECHANISMS, COPING STRATEGIES, PRIMATE BEHAVIOR

07/08-2377 SELF-EFFICIENCY, BRAIN TRAUMA, ISCHEMIA, DAILY LIVING, PERSONAL ACTIVITIES, REHABILITATION, OCCUPATIONAL THERAPY, STROKE

07/08-1671 SELF-FERTILIZATION, PLANT EVOLUTION, ARABIDOPSIS SPECIES, OUTCROSSING, LINKAGE DISEQUILIBRIUM

07/08-0632 SELF-FERTILIZATION, OUTCROSSING, FLOWERING PLANTS, OENOTHERA, ONAGRACEAE, PLANT EVOLUTION

07/08-1855 SELF-HEATING PLANTS, ODOR COMPOUNDS, POLLINATION, MUTUALISM, THRIPS, CYCADOTHRIPS CHADWICKI, MACROZAMIA LUCIDA CYCADS, INSECT BEHAVIOR, PLANT REPRODUCTION

07/08-1477 SELF-INFLICTED INJURIES, HIGH-RISK SURGICAL PATIENTS, SURGEONS IN TRAINING, NEEDLESTICK INJURIES, HUMAN IMMUNODEFICIENCY VIRUS (HIV)

07/08-1970 SELFLESSNESS, SOCIAL BEHAVIOR, GROUP SELECTION, ALTRUISM, MULTILEVEL SELECTION THEORY, DARWIN/CHARLES

07/08-0670 SELF-MAINTENANCE ACTIVITIES, MOLT AND BREEDING OVERLAP, REPRODUCTIVE SUCCESS, COST-BENEFITS TRADE-OFFS, SURVIVAL BENEFITS, MIGRATORY BIRDS, BIRD CONDITION, PIED FLYCATCHERS, FIDULA HYPOLEUCA

07/08-2422 SELF-ORGANIZATION, COCKROACHES, AUTONOMOUS ROBOTS, SOCIAL INTEGRATION, DECISION-MAKING, BEHAVIOR, ROBOTICS

07/08-1578 SELF-ORGANIZATION, AFRICA, KALAHARI TRANSECT, VEGETATION, POWER LAWS, TREE CANOPIES, RAINFALL, SIZE DISTRIBUTIONS, POSITIVE FEEDBACKS

07/08-1515 SELF-ORGANIZING SYSTEMS, SWARM INTELLIGENCE, ANT COLONIES, COORDINATION, COMPLEX PROBLEM SOLVING

07/08-1782 SELF-PERCEPTION, CHOICES, MATE PREFERENCES, SPEED-DATING, SEXUAL SELECTION, EVOLUTIONARY PSYCHOLOGY, DECISION MAKING, ASSORTATIVE MATING, PARENTAL INVESTMENT THEORY

07/08-2091 SELF-POTENTIAL GEOPHYSICAL TECHNIQUE, EARTH'S SUBSURFACE, SHEWANELLA ONEIDENSIS MR-1, METAL-REDUCING BACTERIA, NANOWIRES, MICROBIAL NANOWIRES, BACTERIAL NANOWIRES

07/08-0829 SELF-RENEWAL, SATELLITE STEM CELLS, MYOGENIC STEM CELLS, MYOFIBER REGENERATION, SKELETAL MUSCLE AGING, STEM CELLS, MUSCLE REPAIR

07/08-2665 SELF-RENEWING CELLS, TUMOR-INITIATING CELLS, CANCER/BREAST, CANCER STEM CELL HYPOTHESIS, MICRO-RIBONUCLEIC ACID (MIRNA)

07/08-0146 SELF-RENEWING CELLS, PLURIPOTENCY, EMBRYONIC STEM CELLS, STEM CELL DIFFERENTIATION, EPIGENETIC MODIFICATIONS

07/08-1709 SELF-REPLICATING SPHERES, ATHEROSCLEROSIS, GALLSTONES, KIDNEY STONES, NANOBACTERIA, CALCIFYING NANOPARTICLES, ANTIBIOTICS

07/08-1547 SELF SACRIFICE, ALTRUISTIC BEHAVIOR, SOCIAL AMOEBAS, STARVATION, AMOEBA SURVIVAL

07/08-1283 SELF-SUSTAINABLE POPULATIONS, VITAMIN B1, EARLY MORTALITY SYNDROME, TROUT POPULATIONS, LAKE MICHIGAN, FISH MANAGEMENT, THIAMINASE, PREY FISH, SALVELINUS NAMAYCUS, RECRUITMENT DYNAMICS

07/08-1803 SEMANTIC PRIMING, LANGUAGE ACCESS, EVENT-RELATED POTENTIALS, BILINGUAL, UNCONSCIOUS PRIMING, COMPREHENSION, TRANSLATION

07/08-0768 SEMANTIC ZOOMING, INFORMATION INTEGRATION, MULTIDIMENSIONAL CELL MAP, SYSTEMS DATA, METAGRAPHS, BIOLOGICAL INFORMATION SYSTEMS, MAPPING, CELL MAPS

07/08-2539 SEMI-AQUATIC HABITATS, MAN-MADE PONDS, TURTLES, GOLF COURSE PONDS, FARM PONDS, WILDLIFE HABITATS, URBANIZATION

07/08-0403 SEMI-ARID ECOSYSTEMS, CATTLE GRAZING PRACTICES, RANGELAND CONSERVATION, CLIMATE VARIATION, ARIZONA GRASSLAND, DROUGHT EFFECTS

07/08-2552 SEMI-ARID ECOSYSTEMS, COLUMNAR CACTI, STENOCEREUS GRISEUS, SUBPILOCEREUS REPANDUS, FRUGIVORY, BATS, BIRDS, VENEZUELA

07/08-0065 SEMI-ARID ECOSYSTEMS, ANTELOPE BITTERBRUSH, SAND DROPSEED, NEEDLE-AND-THREAD GRASS, GRAZING EFFECTS, INVASIVE SPECIES, SEED BANKS, DISTURBANCE-ADAPTED SPECIES, BIOLOGICAL SOIL CRUSTS

07/08-1195 SEMICIRCULAR CANAL SYSTEM, LOCOMOTION, PRIMATES, MAMMALS, AGILITY, GAZE STABILIZATION

07/08-0348 SENEGAL, PAN TROGLODYTES VERUS, CHIMPANZEES, PRIMATE BEHAVIOR, HUNTING TOOLS, TOOL MAKING, EVOLUTIONARY INFLUENCES

07/08-2616 SENESCENCE, AGING PATTERNS, VERTEBRATE AGING, GENETIC VARIATION, EVOLUTIONARY THEORIES, FITNESS

07/08-2454 SENESCENCE, REPRODUCTIVE BEHAVIOR, COMMON GUILLEMOTS, URIA AALGE, SEABIRDS, BREEDING SUCCESS

07/08-1239 SENESCENCE, GENETICS OF AGING, QUANTITATIVE GENETICS, BIRD FITNESS, COLLARED FLYCATCHER, FIDULA ALBICOLLIS, AGING

07/08-1549 SENESCENCE, LEAF YELLOWING, GREEN COTYLEDON PEA, STAY GREEN GENE, RICE, GENE EXPRESSION, CHLOROPHYLL DEGRADATIONS

07/08-0096 SENESCENCE, FITNESS COMPONENTS, NATURAL SELECTION, TEMPORAL FITNESS VARIATIONS, POPULATION DYNAMICS, TYTO ALBA, BARN OWLS, OWLS, BIRD EVOLUTION

07/08-1419 SENESCENCE CONTROL, INK4A-ARF, ARF, P53, TUMOR SUPPRESSORS, MELANOMA, TUMORIGENESIS, MALIGNANCIES, CANCER/SKIN

07/08-1343 SENESCENT CELLS, CAPPING STRUCTURES, DEOXYRIBONUCLEIC ACID (DNA), PARENTAL EFFECTS, HERITABILITY, AGING, LIFESPAN, TELOMERES

07/08-1429 SENILE PLAQUES, AMYLOID PRECURSOR PROTEIN, BETA-PEPTIDES, PRION PROTEIN, ALZHEIMER'S DISEASE, TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES, BRAIN DISEASES, NEURODEGENERATIVE DISEASES, METALLOPROTEASES

07/08-1204 SENSE OF SMELL, TUMOR NECROSIS FACTORS, NASAL MUCOS, SNIFF TRAINING, THEOPHYLLINE, OLFACTION, SMELL, ODOR DETECTION

07/08-0144 SENSE OF TOUCH, STOMATIN-DOMAIN PROTEINS, SKIN MECHANORECEPTORS, DORSAL ROOT GANGLIA, SENSORY NEURONS, PAIN PERCEPTION, GENE MUTATIONS

07/08-1256 SENSE ORGANS, AMPULLAE OF LORENZINI, ELECTRORECEPTION SENSITIVITY, SHARKS, PREY LOCATION

07/08-1698 SENSORINEURAL HEARING LOSS, AUDIOVESTIBULAR DYSFUNCTIONS, HEARING LOSS, VON HIPPEL-LINDAU DISEASE, ENDOLYMPHATIC SAC TUMORS, INTRALABYRINTHINE HEMORRHAGE

07/08-0517 SENSORINEURAL HEARING LOSS, AUDITORY CORTEX, SYNAPTIC PLASTICITY, DEAFNESS, HEARING LOSS, NEURON RESPONSES

07/08-2364 SENSORINEURAL HEARING LOSS, NEWBORN HEARING SCREENINGS, DEAFNESS, COCHLEAR IMPLANTS, CONGENITAL DISORDERS, HEARING IMPAIRMENT

07/08-0893 SENSORS, MICROELECTROMECHANICAL SYSTEMS, GADGETS, ENERGY SCAVENGING, POWER

07/08-2493 SENSORY ADAPTATIONS, PREDATORY BEHAVIOR, DIVING MAMMALS, SOREX PALUSTRIS, SHREWS, NORTH AMERICAN WATER SHREW

07/08-1073 SENSORY COMPENSATION, BLINDNESS, VISUAL PERCEPTION, MEMORY, BRAIN FUNCTIONS, SERIAL MEMORY

07/08-0908 SENSORY CUES, SOCIAL BEHAVIOR, CONCEPTUAL KNOWLEDGE, FRONTAL LOBE, SUPERIOR ANTERIOR TEMPORAL CORTEX, TEMPORAL LOBE, SOCIAL COGNITION, BRAIN FUNCTIONS

07/08-0642 SENSORY FEEDBACK, DROSOPHILA, RHYTHMIC MOVEMENTS, MOTOR PATTERNS, CENTRAL PATTERN GENERATORS, DENDRITIC NEURONS, LOCOMOTION, NEURON INPUT, FRUIT FLIES, LARVAL DEVELOPMENT

07/08-2099 SENSORY INTEGRATION, FACE GENDER, VISUAL PERCEPTION, HUMAN VOCALIZATION, PURE TONES, OBJECT PERCEPTION, AUDITORY-VISUAL INTEGRATION

07/08-0438 SENSORY NEURONS, SKIN, SOMATOSENSATION, ION CHANNELS, TRANSDUCTION CHANNELS, PAIN, HEAT, TOUCH

07/08-1941 SENSORY NEURONS, RECEPTIVE FIELD PLASTICITY, SYNAPTIC MEMORY TRACE, NUCLEUS BASALIS, BRAIN CORTEX, NEUROMODULATION, ACETYLCHOLINE

07/08-0144 SENSORY NEURONS, DORSAL ROOT GANGLIA, SKIN MECHANORECEPTORS, SENSE OF TOUCH, STOMATIN-DOMAIN PROTEINS, PAIN PERCEPTION, GENE MUTATIONS

07/08-0142 SENSORY NEURONS, WHISKER DEFLECTIONS, DECISION MAKING, TACTILE LEARNING

07/08-0944 SENSORY NEURONS, DIETARY RESTRICTION, LONGEVITY, CAENORHABDITIS ELEGANS, TRANSCRIPTION FACTORS, LIFESPAN, RESPIRATION, OXIDATIVE DAMAGE, ENDOCRINE MECHANISMS

07/08-1454 SENSORY NEURONS, VOLTAGE-GATED SODIUM CHANNELS, PAIN, LOW TEMPERATURES, TETRODOTOXINS, NOCICEPTORS, SKIN COOLING

07/08-2282 SENSORY NEURONS, MEMBRANE PROTEINS, PHEROMONES, DROSOPHILA MELANOGASTER, ODORANT RECEPTORS, INSECT OLFACTION, CD36 RECEPTOR

07/08-1866 SENSORY NEURONS, GENE EXPRESSION, VOMERONASAL ORGAN, EXOCRINE-GLAND-SECRETING PEPTIDE, MICE, CHEMICAL CUES, PHEROMONES

07/08-0401 SENSORY ORGANS, NAVIGATION CAPABILITIES, ANIMAL BEHAVIOR, MIGRATION ROUTES, NATURAL SELECTION

07/08-1486 SENSORY PERCEPTION, SYNAESTHESIA, LINGUISTIC CONCEPTS, GRAPHEME-COLOR SYNAESTHESIA, LEXICAL-GUSTATORY SYNAESTHETES, NEUROLOGICAL CONDITIONS, BRAIN, PERCEPTION

07/08-0422 SENSORY RECEPTORS, OLFACTION, DROSOPHILA MELANOGASTER, SMELL PERCEPTION, HUMAN OLFACTION, FRUIT FLY ODOR RESPONSE, COMBINATORIAL CODING, ODORANT RECEPTORS

07/08-1821 SENSORY SYSTEMS, ROBOTICS, VISION, BARN OWL, ORIENTING BEHAVIOR, ARTIFICIAL INTELLIGENCE, NEURAL MAPPING, SPATIAL LOCALIZATION

07/08-1820 SENSORY SYSTEMS, ROBOTICS, HUMANOID ROBOT, COMPUTATIONAL BRAIN, BIPEDAL ROBOT, OCULAR SYSTEMS, ARTIFICIAL VISION

07/08-1957 SENTENCE COMPREHENSION, EVENT-RELATED BRAIN POTENTIALS, CORTICAL DYNAMICS, LANGUAGE PROCESSING, TEMPORAL CORTICES, BRAIN FUNCTION

07/08-1814 SENTINEL CELLS, DETOXIFICATION, SOCIAL AMOEBA, PHAGOCYTES, IMMUNE FUNCTIONS, BACTERIAL FEEDING, DICTYOSTELIUM DISCOIDEUM, SLUGS, RESISTANCE PROTEINS

07/08-1538 SEPIA SPECIES, CUTTLEFISH, DISRUPTIVE CAMOUFLAGE, BACKGROUND RESEMBLANCE, CAMOUFLAGE, COLORATION, FISH BEHAVIOR

07/08-2638 SEPSIS, HYDROCORTISONE THERAPY, SEPTIC SHOCK, CORTICOTROPIN THERAPY, HOSPITAL INFECTIONS

07/08-0504 SEPSIS, LYMPHOCYTE APOPTOSIS, CYTOKINES, NECROSIS, ENDOTOXINS, DEATH RECEPTORS, MITOCHONDRIAL-MEDIATED APOPTOSIS, CELL DEATH TRIGGERS

07/08-1450 SEPTIC SHOCK, LYMPHOCYTE SURFACE RECEPTORS, IMMUNE SYSTEM, BACTERIAL CELL COMPONENTS, LIPOPOLYSACCHARIDES, SCAVENGER RECEPTOR CYSTEINE-RICH SUPERFAMILY, PATHOGENS, PROTEIN EXPRESSION

07/08-2638 SEPTIC SHOCK, HYDROCORTISONE THERAPY, SEPSIS, CORTICOTROPIN THERAPY, HOSPITAL INFECTIONS

07/08-2639 SEPTIC SHOCK TREATMENT, INSULIN THERAPY, PENTASTARCH, RENAL FAILURE, HYPOGLYCEMIA

07/08-0784 SEQUENCE DIVERGENCE, PROTEIN MUTATIONS, MUTATIONS, ESCHERICHIA COLI, SALMONELLA ENTERICA, EVOLUTION

07/08-1731 SEQUENCE VARIANTS, RISK ALLELES, SINGLE NUCLEOTIDE POLYMORPHISMS, GENOMEWIDE STUDIES, HEART DISORDERS, CHROMOSOME 4Q25, ATRIAL FIBRILLATION, STROKE

07/08-1435 SEQUENCE VARIATIONS, DEOXYRIBONUCLEIC ACID (DNA), GENOMICS, SINGLE NUCLEOTIDE POLYMORPHISMS, OTTAWA HEART STUDY, RISK ALLELES, CHROMOSOME 9, CORONARY HEART DISEASE, ATHEROGENESIS, GENES, HEART DISEASE

07/08-2183 SEQUESTERED CARBON, ECONOMIC ACTIVITY, CARBON CYCLE, CLIMATE CHANGE, ANTHROPOGENIC EMISSIONS, ATMOSPHERIC CARBON DIOXIDE

07/08-1280 SERAL FORESTS, POPULATION DYNAMICS, AMPHIBIAN ABUNDANCE, ENSATINA ESCHSCHOLTZII, PLETHODONTID SALAMANDERS, TERRESTRIAL ECOSYSTEMS, GLOBAL AMPHIBIAN DECLINES

07/08-1012 SERENGETI CHEETAH PROJECT, CONSERVATION ISSUES, LONG-TERM SCIENTIFIC STUDIES, TANZANIAN CONSERVATION PROJECTS, LARGE PREDATOR CONSERVATION

07/08-1289 SERENGETI NATIONAL PARK, GRASSLANDS, NUTRIENT QUALITY, FIRE, HERBIVORY, PLANT COMMUNITY COMPOSITION, SAVANNA ECOSYSTEMS

07/08-2152 SERENGETI NATIONAL PARK, PREDATOR-PREY INTERACTIONS, GROUP FORMATION, WILDEBEEST, LIONS, CONNOCHAETES TAURINUS, PANTHERA LEO, SOCIAL GROUPS

07/08-1073 SERIAL MEMORY, BRAIN FUNCTIONS, SENSORY COMPENSATION, BLINDNESS, VISUAL PERCEPTION, MEMORY

07/08-2050 SERINE PATHWAYS, PEPTIDASE PATHWAYS, SERPINS, SURVIVAL FUNCTIONS, CAENORHABDITIS ELEGANS, NECROSIS REGULATION, CELL FATE

07/08-2339 SERINE PEPTIDASES, COGNITIVE FUNCTIONS, NERVOUS SYSTEM, AGRINS, PROTEIN CLEAVAGE, NEUROTRYPSINS, MENTAL RETARDATION, SYNAPSES

07/08-1229 SERINUS SPECIES, CANARIES, SEEDEATERS, BIRD SONG COMPLEXITY, BODY SIZE, SONG CHARACTERISTICS, EVOLUTIONARY DYNAMICS

07/08-1445 SEROTONIN, ENTEROENDOCRINE CELLS, WINGLESS INTEGRATION PATHWAY, WNT SIGNALING, ADENOMAS, SMALL INTESTINE, BETA-CATENIN, NEUROGENIN 3, EXONS, CANCER/GASTROINTESTINAL

07/08-0812 SEROTONIN, DRUG DEVELOPMENT, NEURAL STEM CELLS, NEUROGENESIS, ANTIDEPRESSANTS, BRAINCELLS INC., PSYCHIATRIC PHARMACEUTICALS

07/08-1550 SEROTONIN, 5-HYDROXYTRYPTAMINE TRANSPORTER, COGNITION, RHESUS MONKEYS, EMOTIONAL BEHAVIOR, GENE EXPRESSION, ANXIETY, DEPRESSION

07/08-1188 SEROTONIN PATHWAY DISRUPTION, COMORBIDITIES, FATIGUE, CHRONIC FATIGUE SYNDROME, CANCER-RELATED FATIGUE, SYNDROME CLUSTER

07/08-2338 SEROTONINS, MENTAL DEPRESSION, ANTIDEPRESSANTS, SELECTIVE SEROTONIN REUPTAKE INHIBITORS, NEUROPHARMACOLOGY, DRUG DISCOVERY

07/08-2032 SEROTONINS, ANALGESIA, OPIOIDS, PAIN TREATMENT, MORPHINE, REWARD BEHAVIORS, CENTRAL SEROTONERGIC NEURONS, BRAIN FUNCTIONS

07/08-2414 SEROTONINS, CAENORHABDITIS ELEGANS, NEMATODES, LIFE SPAN EXTENSION, ANTIDEPRESSANTS, G PROTEIN-COUPLED RECEPTORS, MIANSERINS, OCTOPAMINES

07/08-2065 SEROTYPES, ADENOVIRUSES, VIRAL INFECTIONS, DISEASE CONTROL, PNEUMONIA, RESPIRATORY ILLNESSES, GASTROINTESTINAL DISEASES

07/08-2223 SERPENTINE GRASSLANDS, BAY CHECKERSPOT BUTTERFLY, LIVING ROOFS, ROOFTOP GARDENS, ENDANGERED SPECIES, ENERGY CONSERVATION, EUPHYDRYAS EDITHA BAYENSIS

07/08-2050 SERPINS, PEPTIDASE PATHWAYS, SERINE PATHWAYS, SURVIVAL FUNCTIONS, CAENORHABDITIS ELEGANS, NECROSIS REGULATION, CELL FATE

07/08-2209 SERRASALMIDAE, SEED PREDATION, WETLANDS, EVOLUTIONARY ECOLOGY, ICHTHYOCHORY, FRUGIVORY, GRANIVORY, CHARACIFORMS, PLANT DISPERSAL, PIRANHAS, SOUTH AMERICA

07/08-1832 SERRATIA MARCESCENS, CONTACT LENS PATHOGENS, FIMBRIA STRUCTURAL GENES, BIOFILM FORMATION, OXIDATIVE STRESS SURVIVAL, GENE MUTATIONS, BACTERIAL INFECTIONS

07/08-0574 SERTANISTAS, BRAZIL, POSSUELO/SYDNEY FERREIRA, NATIVE AMERICANS, INDIGENOUS PEOPLES, HUMAN RIGHTS, AMAZONIAN RAINFOREST TRIBES, SOCIAL JUSTICE, PROTECTED AREAS

07/08-1759 SERVING SIZE, PORTION SIZE CONTROL, OBESITY, OVERWEIGHT, FOOD INTAKE, CALORIE CONSUMPTION, PUBLIC HEALTH

07/08-1841 SESSILE ORGANISMS, OCTOCORALS, SEA PANSIES, SCLERITE VARIABILITY, BENTHIC MARINE INVERTEBRATES, CORAL COLONIES, PREDATOR DETERRENTS, RENILLA MUELLERI

07/08-1900 SESSILE ORGANISMS, INTERTIDAL HABITATS, EASTERN OYSTER, CRASSOSTREA VIRGINICA, INDIAN RIVER LAGOON, HURRICANES, OYSTER REEFS, BOAT WAKES

07/08-1833 SESSILE PREDATORS, ANT LIONS, COMPETITION, PIT SIZE, ALLOMETRIC PATTERNS, ENERGETICS, MYRMELEON SPECIES

07/08-0823 SEVERE HEADACHE TREATMENT, OCCIPITAL NERVE STIMULATION, CLUSTER HEADACHES, NEUROSTIMULATION THERAPY, CHRONIC HEADACHES

07/08-0724 SEWAGE SPILLS, LONG ISLAND SOUND, WATER POLLUTION, BEACH CLOSURES, HABITAT RECLAMATION, NITROGEN REDUCTION, ENVIRONMENTAL LEGISLATION, ECOSYSTEM PRESERVATION

07/08-0736 SEWAGE TREATMENT PLANT EFFLUENTS, SURFACE WATER CONTAMINANTS, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID) CONTAMINATION, DICLOFENAC, BIOFILM COMMUNITIES, WATER POLLUTION

07/08-0091 SEWAGE TREATMENT PLANTS, OZONATION, ESTROGEN CONTAMINATION, FISH ABNORMALITIES, BACTERIAL DIGESTION, BIODEGRADATION

07/08-1051 SEX ALLOCATION, MATERNAL FITNESS, FETAL TESTOSTERONE, REPRODUCTIVE SUCCESS, TWIN STUDIES, MALE TWINS, UTERO HORMONE LEVELS, HORMONE LEVELS

07/08-1787 SEX-BIASED INTERACTIONS, FITNESS RETURNS, BROOD SEX RATIOS, TWINS, PRENATAL EFFECTS, FEMALE TWINS

07/08-2740 SEX BIASES, FEMALE BRAIN, MALE BRAIN, APTITUDE VARIATIONS, GENDER DIFFERENCES, MATH EDUCATION, SCIENCE EDUCATION, TESTOSTERONE

07/08-1984 SEX CHROMOSOMES, EVOLUTION, REPRODUCTIVE ISOLATION, FLYCATCHERS, FICEDULA, HYBRIDIZATIONS, SPECIES RECOGNITION, Z CHROMOSOME, CHROMOSOME RECOMBINATIONS

07/08-2318 SEX CHROMOSOMES, CHROMOSOMAL ABNORMALITIES, GENDER, MENINGIOMAS, GENE EXPRESSION, TUMOR VARIABILITY

07/08-0782 SEX CHROMOSOMES, MARSUPIALS, GERMLINES, MEIOSIS, X CHROMOSOME INACTIVATION, MEIOTIC SEX CHROMOSOME INACTIVATION, OPOSSUMS

07/08-2247 SEX CHROMOSOMES, AUTOSOMES, SEXUALLY ANTAGONISTIC SELECTION, GENE MUTATIONS

07/08-0973 SEX CHROMOSOMES, SCIENCE HISTORY, GENE REGULATION, INHERITANCE PATTERNS, DROSOPHILA MELANOGASTER, EXPERIMENTAL ANIMALS, FRUIT FLY

07/08-1260 SEX-DETERMINING GENES, FLY COURTSHIP, DROSOPHILA MELANOGASTER, COURTSHIP SONG, SEXUAL BEHAVIOR, INSECT REPRODUCTION

07/08-0353 SEX-DETERMINING GENES, ORYZIAS LATIPES, MEDAKAS, FISH SEX CHROMOSOMES, DMY GENE, MALE DEVELOPMENT, GENE EXPRESSION

07/08-1095 SEX DIFFERENCES, REPRODUCTIVE STRATEGIES, NEUROPLASTICITY, EUSOCIALITY, BRAIN MORPHOLOGIES, SOCIAL STATUS, NAKED MOLE-RATS, HETEROCEPHALUS GLABER

07/08-0620 SEX DIFFERENTIATION, GONADAL DEVELOPMENT, GERM CELLS, HORMONE RECEPTORS, ANTI-MULLERIAN HORMONES, MEDAKA, GENE MUTATIONS, HOTEI GENE, ORYZIAS LATIPES, FISH MUTANTS

07/08-0248 SEX HORMONE LEVELS, EXERCISE, HEALTHY LIFESTYLE, CANCER RECURRENCE, RISK REDUCTION, CANCER/BREAST, CANCER/COLON

07/08-0964 SEX PHEROMONES, CAENORHABDITIS SPECIES, CHEMOTAXIS, ATTRACTION, NEMATODES, HERMAPHRODITES, REPRODUCTIVE BEHAVIOR

07/08-0638 SEX PHEROMONES, DROSOPHILA MELANOGASTER, MALE RECOGNITION, ELONGASE GENE, HYDROCARBON BIOSYNTHESIS, FRUIT FLY BEHAVIOR, COURTSHIP, GENE EXPRESSION

07/08-0956 SEX PHEROMONES, DROSOPHILA MELANOGASTER, OLFACTORY RECEPTOR NEURONS, BEHAVIORAL RESPONSES, 11-CIS-VACCENYL ACETATE, REPRODUCTION, ODORANT RECEPTORS, INSECT BEHAVIOR, PHEROMONES

07/08-1863 SEX PHEROMONES, BIOSYNTHESIS, DESATURASES, YEASTS, THAUMETOPOEA PITYOCAMPA, ENYNES, ACETYLENE, PROCESSIONARY MOTHS, INSECT PHEROMONES

07/08-0040 SEX-RATIO DISTORTERS, WOLBACHIA, HYPOLIMNAS BOLINA, FEMALE-BIASED POPULATIONS, BACTERIAL INFECTIONS, BUTTERFLY REPRODUCTION, MALE-KILLING BACTERIA

07/08-0382 SEX RATIOS, EGG CONTAMINANT EXPOSURE, ENDOCRINE DISRUPTERS, REPTILE EGGS, ENVIRONMENTAL CONTAMINATION, TOXICOLOGY

07/08-0616 SEX REVERSAL, REPTILES, TEMPERATURE EFFECTS, CHROMOSOMES, GENE DOSAGE, BEARDED DRAGON LIZARD, POGONA VITTICEPS, LIZARD

07/08-0673 SEXUAL BEHAVIOR, GENETIC IMPRINTING, OLFACTION, MAMMALIAN BRAIN, MICE, COADAPTATION

07/08-1222 SEXUAL BEHAVIOR, CHEMICAL CUES, COMMON MUSK TURTLE, STERNOTHERUS ODORATUS, CHOICE TESTS, TURTLE COMMUNICATION

07/08-1658 SEXUAL BEHAVIOR, MATE CHOICE, SPOTTED HYENAS, SPECIES DISPERSAL, EVOLUTION, REPRODUCTIVE SUCCESS, INBREEDING, CROCUTA CROCUTA

07/08-1260 SEXUAL BEHAVIOR, SEX-DETERMINATION GENES, FLY COURTSHIP, DROSOPHILA MELANOGASTER, COURTSHIP SONG, INSECT REPRODUCTION

07/08-0657 SEXUAL CONFLICT, EGG-YOLK HORMONES, PARENT-OFFSPRING CONFLICT, MATERNAL MANIPULATION, BIRD BEHAVIOR

07/08-1096 SEXUAL CONFLICT, COEVOLUTION, SEED BEETLES, SPINY GENITALIA, MALE GENITALIA, SCLEROTIZED SPINES, REPRODUCTIVE CONFLICTS

07/08-2157 SEXUAL CONFLICT, STIGMA RECEPTIVITY TIMING, POLLEN COMPETITION, COLLINSIA HETEROPHYLLA, FLOWERING PLANTS

07/08-0163 SEXUAL CONFLICT, EVOLUTION, DROSOPHILA MELANOGASTER, SEXUALLY ANTAGONISTIC ALLELES, PHENOTYPES, CHROMOSOME INHERITANCE, FITNESS COSTS

07/08-1235 SEXUAL DICHROMATISM, IRIDESCENT SCALE PATTERN, INSECT COLORATION, HONEST SIGNAL, BODY SCALE STRUCTURE, JUMPING SPIDERS, SPIDER BEHAVIOR, ULTRAVIOLET LIGHT, LIGHT REFLECTANCE, COSMOPHASIS, UMBRATICA

07/08-0753 SEXUAL DIFFERENCES, CELLULAR SELF-RENEWAL, STEM CELL NICHES, GERMLINE STEM CELLS, DROSOPHILA, CELL DIVISIONS, SOMATIC CELLS

07/08-1249 SEXUAL DIFFERENTIATION, CERATOPTERIS RICHARDII, HAPLOID SPORES, DIPLOID SPOROPHYTE, ANTHERIDIOGEN, PHEROMONES, PLANT REPRODUCTION, FERNS, HERMAPHRODITES

07/08-0231 SEXUAL DIMORPHISM, BLOOD PRESSURE, MALE PUBERTY, Y CHROMOSOME, HYPERTENSION, TESTOSTERONE

07/08-2612 SEXUAL DIMORPHISM, FOSSILS, HOMININ SPECIES, PARANTHROPUS ROBUSTUS, MALE DEVELOPMENT, SOCIAL BEHAVIOR, REPRODUCTIVE STRATEGIES

07/08-1594 SEXUAL DIMORPHISM, REPTILE BEHAVIOR, DIURNAL LIFESTYLE, NOCTURNAL LIZARDS, DICHROMATISM, GECKOS, PTYODACTYLUS GUTTATUS

07/08-0163 SEXUALLY ANTAGONISTIC ALLELES, DROSOPHILA MELANOGASTER, SEXUAL CONFLICTS, EVOLUTION, PHENOTYPES, CHROMOSOME INHERITANCE, FITNESS COSTS

07/08-2247 SEXUALLY ANTAGONISTIC SELECTION, AUTOSOMES, SEX CHROMOSOMES, GENE MUTATIONS

07/08-1675 SEXUALLY ANTAGONISTIC SELECTION, CERVUS ELAPHUS, EVOLUTION, RED DEER, GENETIC VARIATIONS, POPULATION GROWTH, REPRODUCTIVE SUCCESS

07/08-1223 SEXUALLY DIMORPHIC BEHAVIOR, LIZARD BEHAVIOR, ECOLOGICAL FACTORS, SOCIAL AGGREGATION, AGGREGATION, PLATYSAURUS BROADLEYI, AUGRABIES FLAT LIZARD

07/08-1405 SEXUALLY TRANSMITTED DISEASES, PAPILLOMAVIRUS, HUMAN PAPILLOMAVIRUS (HPV), CANCER/CERVICAL, VACCINE DEVELOPMENT, WOMEN'S HEALTH

07/08-1169 SEXUALLY TRANSMITTED DISEASES, VACCINES, GENITAL WARTS, CERVICAL CANCER, HUMAN PAPILLOMAVIRUS (HPV), GARDASIL, WOMEN'S HEALTH

07/08-0294 SEXUAL PERCEPTIONS, WAIST-TO-HIP RATIOS, ATTRACTIVENESS, SOCIAL PERCEPTIONS, BODY SHAPE, COGNITIVE SCIENCE, GENDERED CUES

07/08-2404 SEXUAL PREFERENCES, JAPANESE SCULPTURE, CLAY FIGURINE PRODUCTION, WAIST-TO-HIP RATIO, PREHISTORIC FIGURINE PRODUCTION, CERAMIC FIGURINES, JOMON FIGURINES, EVOLUTIONARY PSYCHOLOGY

07/08-2470 SEXUAL ROLES, RAPTOR EVOLUTION, PREY SIZE, REVERSED SEXUAL SIZE DIMORPHISM, BIRD BEHAVIOR, INGESTION RATE, FEEDING BEHAVIOR, NESTLING CARE

07/08-0467 SEXUAL SELECTION, EPIGENETICS, ENDOCRINE DISRUPTING CHEMICALS, MATE PREFERENCE, CHEMICAL EXPOSURE, ENVIRONMENTAL CONTAMINATION

07/08-2455 SEXUAL SELECTION, BLUE-GREEN BIRD EGGS, EGG COLORATION, SPOTLESS STARLING, STURNUS UNICOLOR, BIRD BEHAVIOR, CONDITION SIGNALS

07/08-1782 SEXUAL SELECTION, EVOLUTIONARY PSYCHOLOGY, DECISION MAKING, ASSORTATIVE MATING, SPEED-DATING, MATE PREFERENCES, CHOICES, SELF-PERCEPTION, PARENTAL INVESTMENT THEORY

07/08-0925 SEXUAL SELECTION, AVIAN MATING EXHIBITIONISM, NEW GUINEA, BIRDS OF PARADISE, BIRD PLUMAGE

07/08-2472 SEXUAL SELECTION, BODY CONDITION, BIRD BEHAVIOR, PLUMAGE COLORATION, BLUE TIT, PARUS MAJOR, FEATHER TRAITS

07/08-1224 SEXUAL SELECTION, REPRODUCTIVE SUCCESS, MATING SYSTEMS, SISTRURUS CATENATUS, EASTERN MASSAUGA, SNAKE BEHAVIOR, POLYGYNY

07/08-0314 SEXUAL SELECTION, ORNAMENTATION, TAIL STREAMER LENGTH, BARN SWALLOW, FITNESS INDICATORS, MATE SELECTION, HIRUNDO RUSTICA, BIRD BEHAVIOR

07/08-2177 SEXUAL SELECTION, CONDITION-DEPENDENCE SIGNAL TRAITS, RED JUNGLEFOWL, GALLUS GALLUS, INHERITED TRAITS, BIRD CONDITION

07/08-0948 SEXUAL SELECTION, NATURAL SELECTION, PREDATION RISK, MATING SUCCESS, MALE SIZE, PSEUDACRIS REGILLA, PACIFIC TREEFROG, ANURANS

07/08-2180 SEXUAL SELECTION THEORY, FEMALE RECEPTIVITY, COMMON TOAD, BUFO BUFO, MALE MATE CHOICE, ANURANS

07/08-1627 SEXUAL SIGNALS, MATE ATTRACTANTS, PHOTINUS FIREFLIES, FIREFLY SIGNALING, PREDATION COSTS, BIOLUMINESCENT SIGNALS, INSECT REPRODUCTION, REPRODUCTION STRATEGIES

07/08-0001 SEXUAL SIZE DIMORPHISMS, GEOGRAPHICAL VARIATION, CANIS LATRANS, COYOTES, BERGMANN'S RULE, LATITUDE, LONGITUDE, BODY MASS DIFFERENCES

07/08-2140 SEXUAL SIZE DIMORPHISMS, LIZARDS, BITE FORCE, ELGARIA COERULEA, HEAD SHAPES, BODY SIZES, ANIMAL BEHAVIOR, MATING ADVANTAGE

07/08-2716 SHABAKA, TAHARQA, NUBIA, PIYE, BLACK PHAROAHS, EGYPT, ANCIENT AFRICAN CIVILIZATIONS

07/08-0012 SHADE DURATION, LYCOPERSICUM ESCULENTUM, TOMATO PRODUCTION, FRUIT YIELD, GREENHOUSE TOMATOES

07/08-0086 SHADE-GROWN COFFEE, COFFEE AGRICULTURE, BIRD FORAGING BEHAVIOR, AGROECOSYSTEMS, AVIAN DIVERSITY, CHIAPAS

07/08-1566 SHALLOW WATERS, BUOYANCY, DIVING BIRDS, AFRICAN DARTER, FORAGING ECOLOGY, ANHINGA MELANOGASTER RUFA, CORMORANTS, BIRD BEHAVIOR

07/08-1500 SHAMADA/IZUMI, POMAC FOREST HISTORIC SANCTUARY, PRECIOUS METALS, BURIAL MOUNDS, PERU ARTIFACTS, SICAN CIVILIZATION, RELIGIOUS CEREMONIES, TOMBS

07/08-2402 SHANG DYNASTIES, XIA DYNASTIES, URBAN SETTLEMENTS, NEOLITHIC SETTLEMENTS, ERLITOU, CHINESE ARCHAEOLOGY, URBAN PLANNING

07/08-1449 SHARED GENES, SCHIZOPHRENIA, POLYMORPHISMS, GENETIC OVERLAP, BIPOLAR DISORDERS, AUTISM, DISEASE PHENOTYPES, SINGLE-NUCLEOTIDE SUBSTITUTIONS, MENDELIAN DISORDERS

07/08-1277 SHARK ABUNDANCE, DEEPWATER SHARKS, MANNED SUBMERSIBLES, CHLAMYDOSELACHUS ANGUINEUS, FRILL SHARK, WESTERN NORTH ATLANTIC OCEAN, MARINE HABITATS

07/08-2495 SHARK ATTACKS, GREAT WHITE SHARKS, CARCHARODON CARCHARIAS, ISLA GUADALUPE, PREDATORY FISH, FISH BEHAVIOR

07/08-2501 SHARK POPULATIONS, MEDITERRANEAN SEA, RAY POPULATIONS, ENDANGERED SPECIES, WORLD CONSERVATION UNION, OVERFISHING, FISHING REGULATIONS

07/08-0347 SHARK POPULATIONS, BAHAMAS, KEYSTONE SPECIES, ECOSYSTEM HEALTH, FISH FOOD WEBS, ARCHIPELAGOES, BIMINI, LEMON SHARKS, MANGROVES

07/08-1022 SHARKS, OVERFISHING, TROPHIC CASCADES, ELASMOBRANCHS, PREDATION, ATLANTIC OCEAN, COWNOSE RAYS, APEX PREDATORS

07/08-1256 SHARKS, ELECTRORECEPTION SENSITIVITY, AMPULLAE OF LORENZINI, SENSE ORGANS, PREY LOCATION

07/08-0743 SHEAR RATES, VON WILLEBRAND FACTOR, PLATELET ADHESION, BLOOD FLOW, CIRCULATORY SYSTEM

07/08-0929 SHEAR STRESS FLOW, LINGULODINIUM POLYEDRUM, DINOFLAGELLATES, BIOLUMINESCENCE, MECHANOTRANSDUCTION, COVETTE FLOW

07/08-0405 SHEARING EFFECTS, VICUGNA VICUGNA, FIBER HARVESTING, SUSTAINABLE AGRICULTURE, CONSERVATION, PERUVIAN ANDES

07/08-1219 SHEARWATERS, PETRELS, ALBATROSSES, PELAGIC BIRDS, SEABIRD MORPHOLOGY, PROCELLARIIFORMES, FIELD GUIDES, BIRD IDENTIFICATION, BOOK REVIEW

07/08-0954 SHED HAIR, HAIR GROWTH CYCLE, DEOXYRIBONUCLEIC ACID (DNA) DEGRADATION, POLYMERASE CHAIN REACTION (PCR), MICROSATELLITE AMPLIFICATION, AUTOLYSIS, WESTERN LOWLAND GORILLA, GORILLA GORILLA GORILLA

07/08-1131 SHEDDING, MAJOR HISTOCOMPATIBILITY COMPLEX, DISULFIDE ISOMERASES, ENDOPLASMIC RETICULUM PROTEIN 5, TUMORS, LIGANDS, NATURAL KILLER CELLS, AUTOIMMUNE DISEASES

07/08-0999 SHEEP GRAZING, TUNDRA PLANT COMMUNITIES, OVIS ARIES, BRYOPHYTES, GRAMINOIDS, GRAZING, RODENT GRAZING, PLANT-HERBIVORE INTERACTIONS

07/08-0889 SHELL BEADS, MODERN HUMANS, EARLY HUMAN BEHAVIOR, CULTURE ORIGINS, NORTH AFRICA, NASSARIUS GIBBOSULUS

07/08-0974 SHELL CONSUMPTION, CERATOPHAGA VICINELLA, GOPHER TORTOISE MOTH, KERATIN, GOPHERUS POLYPHEMUS

07/08-2226 SHELL DEPOSITS, SUBSTRATE EROSION, SALTATION, CERASTODERMA EDULE, DISARTICULATED SHELLS, ARTICULATED SHELLS, COCKLE SHELLS, TIDAL FLATS

07/08-2465 SHELL MORPHOLOGY, ORNATE BOX TURTLES, TERRAPENE SPECIES, THREE-TOED BOX TURTLES, HYBRIDIZATION

07/08-1495 SHELL STRUCTURE, MATERIALS ENGINEERING, CONCH SHELL, COMPOSITE MATERIALS, ARAGONITE, MICROCRACKING, LAYERED STRUCTURE

07/08-2543 SHEPHERDIA ARGENTEA, SILVER BUFFALOBERRY, BUFFALOBERRY, ORNAMENTAL PLANTS, NURSERY PRODUCTION, PLANT CULTIVATION

07/08-2091 SHEWANELLA ONEIDENSIS MR-1, METAL-REDUCING BACTERIA, NANOWIRES, MICROBIAL NANOWIRES, EARTH'S SUBSURFACE, SELF-POTENTIAL GEOPHYSICAL TECHNIQUE, BACTERIAL NANOWIRES

07/08-1952 SHIFT WORK DISORDER, JET LAG DISORDER, SLEEP DISORDERS, CIRCADIAN RHYTHM, MELATONIN

07/08-0027 SHIGELLA, PHOSPHOTHREONINE, EFFECTOR PROTEINS, BACTERIAL PATHOGENS, MITOGEN-ACTIVATED PROTEIN KINASES, TYPE III SECRETION SYSTEM, EXTRACELLULAR SIGNAL-REGULATED KINASES, PATHOGENESIS

07/08-1774 SHINGLES, VACCINES, ZOSTAVAX, IMMUNIZATION, HERPESVIRUS, INSURANCE COVERAGE, CHICKEN POX

07/08-0286 SHIPWRECK ARTIFACTS, ANCIENT MARITIME TRADE, INDIAN OCEAN SHIPWRECKS, PORTUGUESE SHIPWRECKS, ELEPHANT TUSKS, HIPPOPOTAMUS TEETH

07/08-1460 SHIPWRECK EXCAVATION, NAUTICAL ARCHAEOLOGY, MARINE ARCHAEOLOGY, SUNKEN SHIPS, CARGOES, BASS/GEORGE, MARITIME HISTORY

07/08-1501 SHIPWRECKS, MERCHANT VESSELS, MEDIEVAL ERA, LATE NEOLYTHIC PERIOD, YENIKAPI EXCAVATION, ANCIENT SHIPBUILDING, BYZANTINE PORTS, NAUTICAL ARCHAEOLOGY, ISTANBUL, CONSTANTINOPLE

07/08-1615 SHIRLEY BASIN, BLACK-FOOTED FERRETS, ENDANGERED SPECIES, POPULATION GROWTH, WYOMING, REINTRODUCED SPECIES, CAPTIVE BREEDING, MUSTELA NIGRIPES

07/08-1562 SHOOT MERISTEMS, SMALL INTERFERING RNA, RICE, EMBRYOGENESIS, GENE EXPRESSION, RIBONUCLEIC ACID (RNA), ARABIDOPSIS, STEM CELLS

07/08-0967 SHOOT MERISTEMS, ROOT MERISTEMS, ARABIDOPSIS THALIANA, STEM CELL MAINTENANCE, CELL SIGNALING

07/08-0054 SHOOT MERISTEMS, CYTOKININS, PLANT DEVELOPMENT, RICE GENES, GENE MUTATIONS, ENZYME ACTIVITY

07/08-0947 SHOREBIRD MIGRATION, DELAWARE BAY, BIRD MIGRATION, LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS, STABLE ISOTOPE PROFILE, RED KNOT, CALIDRIS CANURUS RUFA, RUDDY TURNSTONE, ARENARIA MARTINELLA, DIETARY RESOURCES

07/08-0103 SHOREBIRD POPULATION DECLINES, MIGRATING SHOREBIRD SURVEYS, NORTH AMERICA, BIRD POPULATION TRENDS

07/08-1607 SHOREBIRDS, COASTAL MANAGEMENT STRATEGIES, REPLENISHMENT, BEACH REPLENISHMENT, WATERBIRDS, EROSION REMEDIATION, BEFORE-AFTER CONTROL-IMPACT PAIRS, EROSION

07/08-1777 SHOREBIRDS, MOUNTAIN PLOVERS, PRIVATE LANDS, BIRD CONSERVATION, CHARADRIUS MONTANUS, ENDANGERED SPECIES, REPRODUCTIVE SUCCESS, AGRICULTURAL EFFECTS

07/08-1565 SHOREBIRDS, BODY STORES, ICELAND, BREEDING STRESS, BIRD MIGRATIONS, CALIDRIS CANUTUS ISLANDICA, RED KNOT, SURVIVAL, WEATHER CONDITIONS, NUTRITIONAL CONDITION

07/08-1297 SHOREBIRDS, BIRD CONSERVATION, ANEGADA, ENDEMIC BIRD AREAS, BRITISH VIRGIN ISLANDS, AVIFAUNA, CARIBBEAN BIRDS, WATERBIRDS, OVERWINTERING SITES

07/08-0683 SHORELINE EROSION, SUBAERIAL VOLUME, SANDY BEACHES, BEACH EROSION, COASTAL EROSION, CAPE COD, ASSATEAGUE ISLAND, OUTER BANKS

07/08-2240 SHORELINE EROSION, BARRIER ISLANDS, REPLENISHING BEACHES, BEACH EROSION, MIGRATING SHORELINES, SAND IMBALANCE, RISING SEA LEVEL

07/08-0131 SHORT-AXON CELLS, MITRAL CELLS, GLOMERULI, NEUROSCIENCE, OLFACTORY SYSTEMS, ODOR QUALITY, SMELL PERCEPTION

07/08-1619 SHORTGRASS STEPPE, PLANT COMMUNITY STRUCTURE, CARBON DIOXIDE ENRICHMENT, GRASSLANDS, GLOBAL CHANGE, BIOMASS INCREASES, SHRUB ENCROACHMENT, ECOSYSTEM IMPACT

07/08-1271 SHORT INTERSPERSED ELEMENTS, HORIZONTAL TRANSFER, POXVIRUSES, RETROTRANSPOSITION, ORTHOPOXVIRUS, REPTILES, MAMMAL ANCESTORS, VIRAL INFECTIONS

07/08-1349 SHORT INTERSPERSED NUCLEAR ELEMENTS, RETROTRANSPOSON REPEATS, CHROMATIN MODIFICATIONS, EMBRYONIC DEVELOPMENT, PITUITARY GLAND, GROWTH HORMONES, ORGANOGENESIS, POLYMERASES, GENE TRANSCRIPTION

07/08-2105 SHORT-TERM MEMORY, EPILEPSY, MEMORY, LONG-TERM MEMORY, AMPAKINES, BRAIN FUNCTION, NEUROLOGICAL DISORDERS, HIPPOCAMPUS

07/08-0968 SHORT-TERM MEMORY, DROSOPHILA, SELECTIVE ATTENTION, MEMORY GENES, VISUAL STIMULI, FRUIT FLIES, ATTENTION DEFECTS, INSECT BEHAVIOR, BRAIN ACTIVITY, GENE EXPRESSION

07/08-2276 SHORT-TERM MEMORY, INTRAPARIETAL SULCUS, VISUAL PROCESSING, OBJECT-BASED SELECTION, VISUAL OBJECTS, BRAIN FUNCTION, PARIETAL CORTEX

07/08-0756 SHORT-TERM MEMORY, BRAIN FUNCTION, FUNCTIONAL MAGNETIC RESONANCE IMAGING, TACTILE MEMORY, VENTROLATERAL PREFRONTAL CORTEX

07/08-1175 SHOULDER PAIN, ROTATOR CUFF TENDINITIS, SPORTS INJURIES, CORTICOSTEROID INJECTION, FROZEN SHOULDER

07/08-1287 SHREWS, VOLE, MOUSE, OLYMPIC NATIONAL FOREST, ELEVATION, CORRIDORS, OLD-GROWTH FORESTS, BODY SIZE, FOREST MAMMALS, ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION

07/08-2493 SHREWS, NORTH AMERICAN WATER SHREW, SOREX PALUSTRIS, DIVING MAMMALS, PREDATORY BEHAVIOR, SENSORY ADAPTATIONS

07/08-0923 SHRIKES, LOGGERHEAD SHRIKE, LANIUS LUDOVICIANUS, SONGBIRDS, POPULATION DECLINES, BIRD BEHAVIOR, ENDANGERED SPECIES

07/08-1011 SHRIMP TRAWLERS, FISHING METHODS, BYCATCH, COMMERCIAL FISHING, HARVESTING MARINE RESOURCES, SPECIES DEPLETION

07/08-1619 SHRUB ENCROACHMENT, BIOMASS INCREASES, GLOBAL CHANGE, GRASSLANDS, SHORTGRASS STEPPE, PLANT COMMUNITY STRUCTURE, CARBON DIOXIDE ENRICHMENT, ECOSYSTEM IMPACT

07/08-0729 SHRUBSTEPPE, HERBIVORY EFFECTS, CERVUS CANADENSIS NELSONI, ELK, ODOCOILEUS HEMIONUS HEMIONUS, DEER GRAZING, UNGULATES

07/08-1530 SIALIA SPECIES, WESTERN BLUEBIRD, BIRD BEHAVIOR, DISPERSAL, AGGRESSION, COLONIZATION, COMPETITION, RANGE EXPANSION

07/08-1964 SIBERIA, ASIA, NEANDERTHALS, FOSSILS, HOMINID EVOLUTION, UZBEKISTAN, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HOMO NEANTHERALENSIS

07/08-0584 SIBERIA, DEOXYRIBONUCLEIC ACID (DNA), HUMAN REMAINS, IRON AGE, BOVINE TUBERCULOSIS, MYCOBACTERIUM SPECIES, PULMONARY DISEASES, TUBERCULOSIS

07/08-2486 SIBERIAN JAY, KINSHIP GROUPS, PREDATOR-PREY INTERACTIONS, HAWK HUNTING BEHAVIOR, WARNING CALLS, PREY DEFENSE STRATEGIES, PERISOREUS INFAUSTUS

07/08-0687 SIBERIAN TIGERS, RUSSIA, PROTECTED ENVIRONMENTS, ZAPOVEDNIKS, HABITAT CONSERVATION, RADIO TRACKING

07/08-1203 SIBLINGS, BIRTH ORDER, INTELLIGENCE QUOTIENT, CONSCRIPTS, NORWAY, SOCIAL RANKS, FAMILY INTERACTIONS, GESTATION

07/08-0730 SIBLING SPECIES, DIPTERA, SIMULIUM ARCTICUM COMPLEX, BLACK FLIES, CYTOSPECIES, SPECIES DISTRIBUTION, MONTANA, ENVIRONMENTAL CUES

07/08-2679 SIBUTRAMINE, ORLISTAT, OVERWEIGHT, OBESITY, PHARMACOTHERAPY, RIMONABANT, ANTI-OBESITY DRUGS, WEIGHT LOSS, DRUG SIDE EFFECTS

07/08-1500 SICAN CIVILIZATION, PERU ARTIFACTS, BURIAL MOUNDS, PRECIOUS METALS, POMAC FOREST HISTORIC SANCTUARY, SHAMADA/IZUMI, RELIGIOUS CEREMONIES, TOMBS

07/08-2708 SICKLE CELL ANEMIA, INDUCED PLURIPOTENT STEM CELLS, MOUSE MODELS, GENETIC REPROGRAMMING, EMBRYONIC STEM CELLS, RETICULOCYTES, STEM CELLS

07/08-0495 SICKLE CELL DISEASE, CHEMOKINES, ANALGESICS, NALOXONE, OPIOID ANTAGONISTS, PAIN MANAGEMENT

07/08-2061 SIDE EFFECTS, DRUG SAFETY, CANCER RISK, CHOLESTEROL, STATINS, LIVER ABNORMALITIES, MUSCLE PAIN

07/08-1783 SIDEROPHORES, PATHOGEN CONTROL, IRON ACQUISITION, METABOLIC PATHWAYS, MICROBES, EVOLUTIONARY RELATIONSHIPS

07/08-0000 SIDS--SEE SUDDEN INFANT DEATH SYNDROME

07/08-0104 SIERRA PALM, TROPICAL FOREST DAMAGE, HURRICANE GEORGES, PRESTOEA ACUMINATA, TREE RECOVERY, DEFOLIATION, CARIBBEAN PALMS, PUERTO RICO

07/08-0936 SIEVE TUBES, PLUGGING, SALIVA PROTEINS, APHIDS, PLANT DEFENSE, PHLOEM SAP, CALCIUM SCAVENGER, FORISOMES, SAP INGESTION

07/08-0576 SIGN LANGUAGE, AL-SAYYID, LANGUAGE EVOLUTION, ISRAEL, DEAFNESS, BEDOUIN

07/08-1835 SIGNAL COSTS, COURTSHIP SIGNALS, PHOTINUS SPECIES, PREDATION RISK, BIOLUMINESCENCE, PHOTURIS SPECIES, FIREFLY MORTALITY, INSECT BEHAVIOR

07/08-1304 SIGNAL CRAYFISH, PROCAMBARUS CLARKII, RED SWAMP CRAYFISH, CRUSTACEANS, FRESHWATER ECOSYSTEMS, NONNATIVE SPECIES IMPACT, CRAYFISH REPRODUCTION, PACIFASTACUS LENIUSCULUS

07/08-2112 SIGNAL DETECTION, JACKY LIZARDS, TAIL-FLICKING, VISUAL COMMUNICATION STRATEGIES, COMMUNICATION SYSTEMS, AMPHIBOLURUS MURICATOS, LIZARD LANGUAGE, ANIMAL BEHAVIOR

07/08-1555 SIGNAL EVOLUTION, TAIL FLAGGING, GROUND SQUIRRELS, ANIMAL COMMUNICATION, INFRARED SIGNALS, PREDATION, RATTLESNAKES, SPERMOPHILUS BEECHEY, CROTALUS OREGANUS OREGANUS

07/08-0364 SIGNAL FUNCTION, IRIDESCENT SIGNALS, BUTTERFLY BEHAVIOR, MATE CHOICE, ORANGE SULPHUR BUTTERFLY, ULTRAVIOLET (UV) REFLECTANCE, COLIAS EURYTHEME

07/08-2576 SIGNAL TRANSDUCTION, EMBRYONIC DEVELOPMENT, CELL DIFFERENTIATION, SONIC HEDGEHOG HOMOLOG, MORPHOGEN GRADIENTS

07/08-0981 SIGNAL TRANSDUCTION, INTERCELLULAR COMMUNICATION, SYNTHETIC BIOLOGY, GENE SWITCHES, BIOLOGICAL CIRCUITS, SYNTHETIC ECOSYSTEMS, QUORUM SENSING

07/08-0443 SIGNAL TRANSDUCTION, NOTCH SIGNALING, CELL FATES, DAUGHTER CELLS, INTESTINAL STEM CELLS, DROSOPHILA, MULTIPOTENCY

07/08-2494 SIGNAL TRANSDUCTION, CHEMOSENSORY BEHAVIORS, OXYRRHIS MARINA, URONEMA, PROTISTS, PHAGOTROPHIC PROTISTS

07/08-0351 SIGNALING, CNIDARIA, HYDRA, CHORDIN, BONE MORPHOGENETIC PROTEINS, AXIS FORMATION, VERTEBRATE DEVELOPMENT, EMBRYONIC ORGANIZERS, GENE EXPRESSION

07/08-0122 SIGNALING MOLECULES, GROWTH CONES, BRAIN FORMATION, NEURONAL GROWTH, AXON ORGANIZATION

07/08-0009 SIGNALING PATHWAY, CELL DIFFERENTIATION, ROOT MERISTEM SIZE, AUXIN, CYTOKININS, PLANT GROWTH

07/08-0164 SIGNALING PATHWAYS, NEMATODES, CAENORHABDITIS ELEGANS, EVOLUTION, DEVELOPMENTAL SYSTEM DRIFT, CELL ABLATION, ANCHOR CELLS

07/08-1621 SIGNALING PATHWAYS, TISSUE REPAIR, DEDIFFERENTIATION, CELL REGENERATION, STEM CELLS

07/08-2116 SIGNALS, BEHAVIOR, SOCIAL COGNITION, CONSPECIFICS, HUMAN INTERACTIONS, NEUROSCIENCE, BRAIN

07/08-0115 SILENCED GENES, MARSUPIAL MAMMALS, PLACENTAL MAMMALS, EPIGENETICS, IMPRINTED GENES, GENETIC IMPRINTING, MAMMAL EVOLUTION, CONFLICT HYPOTHESIS

07/08-0162 SILENT GENES, ATAVISMS, PRINCIPLES OF EVOLUTION, EVOLUTIONARY THROWBACKS, ANCESTRAL BODY PARTS, GENE MUTATIONS

07/08-2062 SILENT INFORMATION REGULATOR, CD38, DIET-INDUCED OBESITY, GLYCOHYDROLASES, SIRTUINS, SIRT1 REGULATOR, OBESITY

07/08-1664 SILICA, FOSSILS, CLIMATE CHANGE, PALEOECOLOGY, PHYTOLITHS, PLANT FOSSIL RECORD

07/08-0897 SILICON-BASED LIFE-FORMS, CHEMICAL REACTIONS, TITAN, ALIEN LIFE-FORMS, DEOXYRIBONUCLEIC ACID (DNA), WATERLESS LIFE, ASTROBIOLOGY, LIFE ON JUPITER

07/08-1926 SILICON UPTAKE, RICE, PLANT MUTANTS, XENOPUS, ORYZA SATIVA, EFFLUX TRANSPORTER, GENE EXPRESSION, LSI1 GENE

07/08-1180 SILICOSIS, PNEUMOCONIOSIS, COAL MINERS, RADIOGRAPHS, MINING REGULATIONS, LUNG DISEASE

07/08-0593 SILK PROTEINS, MATERIAL PROPERTIES, PHYSIOLOGY, KINETIC ENERGY ABSORPTION, SPIDER SILK

07/08-2543 SILVER BUFFALOBERRY, SHEPHERDIA ARGENTEA, BUFFALOBERRY, ORNAMENTAL PLANTS, NURSERY PRODUCTION, PLANT CULTIVATION

07/08-0904 SILVER EXTRACTION, ARCHAEOLOGICAL ARTIFACTS, LA ISABELA, LEAD ISOTOPES, METALLURGY, COLUMBUS/CHRISTOPHER, NEW WORLD SETTLEMENTS

07/08-1307 SILVER MAPLE, SUGARBERRY, BLACK WILLOW, COTTONWOOD, FOREST COMPOSITION, FLUVIAL ISLANDS, FLOODPLAIN FORESTS, MISSISSIPPI RIVER, PIONEER SEED GERMINATION, LEVEES, SWEETGUM

07/08-1815 SIM VACULAR, FLUID MECHANICS, CIRCULATORY SYSTEM, SIMULATION SOFTWARE, HEART SURGERY, MAGNETIC RESONANCE IMAGING (MRI)

07/08-2395 SIMMONDSIA CHINENSIS, JOJOBA, LARREA TRIDENTATE, CREOSOTE, MEDICINAL PLANTS, SONORAN DESERT, HONEY MESQUITE, PROSOPIS GLANDULOSA, DESERT PLANTS, ALTERNATIVE MEDICINE

07/08-1815 SIMULATION SOFTWARE, HEART SURGERY, CIRCULATORY SYSTEM, FLUID MECHANICS, SIM VACULAR, MAGNETIC RESONANCE IMAGING (MRI)

07/08-0986 SIMULATIONS, OCEAN HEAT CONTENT, SEA TEMPERATURES, CLIMATE CHANGE, ANTHROPOGENIC SIGNALS

07/08-1577 SIMULATIONS, CONTINENTAL RUNOFFS, CARBON DIOXIDE, PHYSIOLOGICAL FORCING, PRECIPITATION, PLANT PHYSIOLOGY, CLIMATE MODELS

07/08-1797 SIMULATIONS, AGENT-BASED MODELS, ANASAZI, VIRTUAL WORLD, OLD PUEBLO CIVILIZATIONS, CIVILIZATION RE-CREATION, NATIVE AMERICANS

07/08-2203 SIMULATIONS, ANTHROPOGENIC FORCINGS, SURFACE-SPECIFIC HUMIDITY, NATURAL FORCINGS, WATER VAPOR, HUMAN INFLUENCES, CLIMATE CHANGE, GLOBAL WARMING

07/08-0730 SIMULIUM ARCTICUM COMPLEX, BLACK FLIES, DIPTERA, SIBLING SPECIES, CYTOSPECIES, SPECIES DISTRIBUTION, MONTANA, ENVIRONMENTAL CUES

07/08-0183 SIN NOMBRE VIRUS, BUNYAVIRIDAE, RODENT-BORNE DISEASES, ARENAVIRUS, HANTAVIRUS PULMONARY SYNDROME, PUBLIC HEALTH, VIRAL INFECTIONS

07/08-2067 SINEMET, DOPAMINE, ESSENTIAL TREMOR, PARKINSON'S DISEASE, LEVODOPA, CARBIDOPA, TREMORS, DISEASE DIAGNOSIS, NEUROLOGICAL DISORDERS

07/08-2179 SINGAPORE WILDLIFE, PRIMATES, LONG-TAILED MACAQUES, MACACA FASCICULARIS, MORPHOLOGY DIFFERENCES, SIZE VARIABILITY

07/08-2600 SINGING, VOICE DYNAMICS, HUMAN VOICE, SPEECH ACOUSTICS, SOUND PRODUCTION, VOCAL SYSTEM

07/08-1410 SINGLE-CELL INJECTIONS, STEM CELLS, MAMMARY GLANDS, CANCER-INITIATING CELLS, ADENOCARCINOMAS, TUMORS, DIFFERENTIATION, PROLIFERATION, LA7 CELLS

07/08-0930 SINGLE-CELLED ORGANISMS, FLUORESCENCE MICROSCOPY, CYTOKINESIS, GLUCOLIPID BIOSYNTHESIS, BACILLUS SUBTILIS, NUTRIENT AVAILABILITY, CELL SIZE CONTROL, YEAST, BACTERIA

07/08-1130 SINGLE-GENE DISORDERS, DISEASE GENES, PHENOTYPIC PLASTICITY, EPIGENETICS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CANCERS

07/08-0221 SINGLE NUCLEOTIDE POLYMORPHISMS, DIABETES TYPE 2, DISEASE RISKS, GENETIC LINKS, INHERITED DISORDERS

07/08-1733 SINGLE NUCLEOTIDE POLYMORPHISMS, GENE EXPRESSION, CHILDHOOD ASTHMA, ASTHMA RISK

07/08-1692 SINGLE NUCLEOTIDE POLYMORPHISMS, GENE VARIANTS, GLAUCOMA, EXFOLIATION, ELASTIN FIBERS, EYE DISEASE

07/08-0969 SINGLE NUCLEOTIDE POLYMORPHISMS, INSULIN-LIKE GROWTH FACTOR 1, DOMESTIC DOGS, GENETIC VARIATIONS, DOG EVOLUTION, SIZE GENES

07/08-0440 SINGLE NUCLEOTIDE POLYMORPHISMS, GENE EXPRESSION, COPY NUMBER VARIATIONS, NUCLEOTIDES, PHENOTYPES

07/08-1436 SINGLE NUCLEOTIDE POLYMORPHISMS, MYOCARDIAL INFARCTION, RISK ALLELES, CHROMOSOME 9 VARIANTS, ICELAND, CORONARY ARTERY DISEASE, GENETIC RISK, HEART DISEASE

07/08-1731 SINGLE NUCLEOTIDE POLYMORPHISMS, GENOMEWIDE STUDIES, HEART DISORDERS, CHROMOSOME 4Q25, ATRIAL FIBRILLATION, RISK ALLELES, SEQUENCE VARIANTS, STROKE

07/08-1729 SINGLE NUCLEOTIDE POLYMORPHISMS, SUSCEPTIBILITY LOCI, GENETIC SUSCEPTIBILITY, GENOMEWIDE STUDIES, CANCER/BREAST, RISK ALLELES, WOMEN'S HEALTH

07/08-1114 SINGLE NUCLEOTIDE POLYMORPHISMS, NEURODEGENERATION, LOW-DENSITY LIPOPROTEIN RECEPTOR-RELATED PROTEIN 6, GENETIC VARIATIONS, ALZHEIMER'S DISEASE, WNT SIGNALING

07/08-1435 SINGLE NUCLEOTIDE POLYMORPHISMS, OTTAWA HEART STUDY, RISK ALLELES, CHROMOSOME 9, CORONARY HEART DISEASE, GENOMICS, DEOXYRIBONUCLEIC ACID (DNA), SEQUENCE VARIATIONS, ATHEROGENESIS, GENES, HEART DISEASE

07/08-1449 SINGLE-NUCLEOTIDE SUBSTITUTIONS, DISEASE PHENOTYPES, SHARED GENES, SCHIZOPHRENIA, POLYMORPHISMS, GENETIC OVERLAP, BIPOLAR DISORDERS, AUTISM, MENDELIAN DISORDERS

07/08-0202 SINGLE-STRANDED RIBONUCLEIC ACID (RNA) VIRUSES, VIRAL RECOGNITION, TOLL-LIKE RECEPTORS, PLASMACYTOID DENDRITIC CELLS, AUTOPHAGY, INTERFERON-ALPHA

07/08-0738 SINGLE-WALLED CARBON NANOTUBES, DANIO RERIO, ZEBRAFISH, CARBON NANOTUBES, NANOMATERIALS, AQUATIC ECOSYSTEMS, ECOTOXICOLOGY, FISH EMBRYOS

07/08-1581 SINIGRIN, COMPETITION, GLUCOSINOLATES, COEXISTENCE, SPECIES DIVERSITY, GENETIC DIVERSITY, BRASSICA NIGRA

07/08-2453 SINORHIZOBIUM MELILOTI, BACTERIAL SYMBIOSIS, ALFALFA, MEDICAGO SATIVA, RHIZOBIAL SYMBIOSIS, STRESS PROTECTION, GENE MUTANTS, PROTEIN EXPRESSION

07/08-0931 SIPHONOPHORES, SCYPHOZOA, TENTACLES, OVERFISHING, MONTEREY BAY, JELLYFISH, MICROHARPOONS, INVERTEBRATE PROLIFERATION, SPECIES ADAPTATION, ANTHROPOGENIC EFFECTS

07/08-0072 SIREX NOCTILIO, EUROPEAN WOODWASPS, AMYLOSTEREUM AREOLATUM, FUNGI, PHYTOTOXIC MUCUS, INSECT PARASITOIDS, PINE MORTALITY, BIOCONTROL

07/08-1183 SIRT1, AGING, NEURODEGENERATIVE DISEASES, SIRTUINS, POLYPHENOLS, NEUROPROTECTORS, ANTIOXIDANTS, RESVERTATROL, MITOCHONDRIA

07/08-2062 SIRT1 REGULATOR, SILENT INFORMATION REGULATOR, CD38, DIET-INDUCED OBESITY, GLYCOHYDROLASES, SIRTUINS, OBESITY

07/08-1183 SIRTUINS, POLYPHENOLS, NEUROPROTECTORS, NEURODEGENERATIVE DISEASES, AGING, SIRT1, ANTIOXIDANTS, RESVERTATROL, MITOCHONDRIA

07/08-2021 SIRTUINS, PARKINSON'S DISEASE, ALPHA-SYNUCLEINS, AGING, NEURODEGENERATION, DROSOPHILA MODELS, CENTRAL NERVOUS SYSTEM DISORDERS

07/08-2062 SIRTUINS, GLYCOHYDROLASES, DIET-INDUCED OBESITY, CD38, SILENT INFORMATION REGULATOR, SIRT1 REGULATOR, OBESITY

07/08-1085 SISTER SPECIES, EVOLUTION, NEW WORLD SPECIES, MAMMALS, BIRDS, AGE DISTRIBUTIONS, SPECIATION, EXTINCTION RATES, TROPICAL DIVERSITY, SPECIES DIVERSITY

07/08-1224 SISTRURUS CATENATUS, EASTERN MASSAUGA, MATING SYSTEMS, REPRODUCTIVE SUCCESS, SEXUAL SELECTION, SNAKE BEHAVIOR, POLYGYNY

07/08-2212 SITE-DIRECTED MUTAGENESIS, MOSQUITOES, CARBOXYLESTERASES, ORGANOPHOSPHATES, METABOLIC RESISTANCE, CULEX PIPIENS, MUTATIONS

07/08-2485 SITE FIDELITY, SPACE USE, FORAGING RANGE, PAN TROGLODYTES SCHWEINFURTHII, CHIMPANZEE, PRIMATE BEHAVIOR

07/08-0946 SITE FIDELITY, HABITAT SELECTION, FEATHER PHYSIOLOGY, STABLE-ISOTOPE PROFILES, ISOTOPE ANALYSIS, BIRD FEATHERS, MIGRATION PATTERNS, AFRICAN STOPOVER

07/08-1278 SITE FIDELITY, TERRAPIN HABITAT PROTECTION, RADIOTELEMETRY, ANTHROPOGENIC DISTURBANCES, BARRIER ISLAND ECOSYSTEMS, DIAMONDBACK TERRAPIN, MALACLEMYS TERRAPIN, KIWAH ISLAND, SALT MARSH SPECIES, TURTLES

07/08-2718 SITHE GLOBAL POWER, FOUR CORNERS REGION, COAL-FIRED POWER PLANTS, MESA VERDE, NATIONAL HISTORICAL PARKS, CHACO CANYON, NAVAJO TRIBAL COUNCIL

07/08-0618 SITOSTEROL, NUCLEAR MAGNETIC RESONANCE, THERMAL SHOCKS, RAFTS, SPHINGOLIPIDS, STEROLS, CHOLESTEROL, STIGMA STEROL

07/08-0000 SIV–SEE SIMIAN IMMUNODEFICIENCY VIRUS

07/08-0599 SIX DEGREES OF SEPARATION, NEUROSCIENCE, COGNITIVE LEARNING SYSTEMS, MILGRAM/STANLEY, HUMAN BRAIN, NEMATODES, SMALL-WORLD NETWORKS, BRAIN FUNCTION

07/08-0726 SIZE-ABUNDANCE ALLOMETRY, MACROEVOLUTION, ENERGETIC EQUIVALENCE, SPECIES ENERGY EXCHANGE, EXTINCTION RATES, BODY SIZE, POPULATION DENSITIES

07/08-1578 SIZE DISTRIBUTIONS, RAINFALL, TREE CANOPIES, SELF-ORGANIZATION, AFRICA, KALAHARI TRANSECT, VEGETATION, POWER LAWS, POSITIVE FEEDBACKS

07/08-0969 SIZE GENES, DOG EVOLUTION, GENETIC VARIATIONS, SINGLE NUCLEOTIDE POLYMORPHISMS, INSULIN-LIKE GROWTH FACTOR 1, DOMESTIC DOGS

07/08-2179 SIZE VARIABILITY, MORPHOLOGY DIFFERENCES, MACACA FASCICULARIS, LONG-TAILED MACAQUES, PRIMATES, SINGAPORE WILDLIFE

07/08-1079 SKELETAL ABNORMALITIES, GENETIC SCREENING, EMBRYONIC STEM CELLS, BONE REGENERATION, OSTEOGENESIS, REGENERATIVE MEDICINE

07/08-2390 SKELETAL DISORDERS, FRAGILITY FRACTURES, OSTEOPOROSIS, BONE LOSS, WOMEN'S HEALTH, RISK FACTORS, DISEASE PREVENTION

07/08-0809 SKELETAL DISORDERS, OSTEOCLASTS, OSTEOBLASTS, BONE CELLS, EMBRYONIC STEM CELLS, CELL DIFFERENTIATION, MINERALIZATION

07/08-1368 SKELETAL DYSPLASIA, HAPLOINSUFFICIENCY, SOX9 GENE, PANCREATIC DEVELOPMENT, CELL DIFFERENTIATION, TRANSCRIPTION NETWORKS, PROGENITOR CELLS, PANCREAS, MALE SEX REVERSAL

07/08-2386 SKELETAL FLUOROSIS, FLUOROSIS, DENTAL CARE, WATER ADDITIVES, CANCER RISK, DRINKING WATER, TEETH, FLUORIDE, PUBLIC HEALTH

07/08-1992 SKELETAL INJURIES, TYPE I COLLAGEN, N-TELOPEPTIDE, BISPHOSPHONATES, OSTEOCLASTS, METASTASES, CANCER/BREAST, ZOLEDRONIC ACID, BONE MARKERS, SURVIVAL RATES

07/08-1743 SKELETAL MUSCLE, SATELLITE CELLS, MUSCLE PROGENITOR CELLS, STEM CELLS, MYOGENIC PROGENITORS, NEUROMUSCULAR DISEASES

07/08-1367 SKELETAL MUSCLE, KNOCKOUT MICE, REGULATORY LIGHT CHAIN, MUSCLE DEVELOPMENT

07/08-1938 SKELETAL MUSCLE, QUIESCENT SATELLITE CELLS, SATELLITE CELLS, MUSCLE TISSUE REGENERATION, CALCITONIN RECEPTORS, GENE EXPRESSION, CELL CYCLE

07/08-1487 SKELETAL MUSCLE, VIRTUAL HUMAN BODY, MOTION AND DEFORMATION, MUSCLE, GRAPHICAL SIMULATORS, MESH-FREE MECHANICAL SIMULATION TECHNIQUES, BODY MOVEMENT
07/08-1630 SKELETAL MUSCLE, MYOENDOTHELIAL CELLS, ENDOTHELIAL CELLS, STEM CELLS, MYOFIBERS, CELL CYCLE, MUSCLE GENERATION
07/08-0836 SKELETAL MUSCLE, ENDOTHELIN, DIABETES TYPE 2, INSULIN RESISTANCE, OBESITY
07/08-2039 SKELETAL MUSCLE, INSULIN RESISTANCE, METABOLIC SYNDROME, DIABETES TYPE 2, LIVER DISEASE, ABDOMINAL OBESITY, LIPOGENESIS, GLYCOGEN SYNTHESIS, FATTY DEPOSITS
07/08-2326 SKELETAL MUSCLE, MUSCLE REGENERATION, HYPERTROPHY, INSULIN-LIKE GROWTH FACTOR 1, MYOGENIC REGULATORY FACTORS
07/08-2588 SKELETAL MUSCLE, MYOSIN FUNCTION, ACTIN, MUSCLE FIBERS, BODY MOVEMENT
07/08-2666 SKELETAL MUSCLE, GLUCOSE HOMEOSTASIS, INSULIN RESISTANCE, DIABETES TYPE 2, HIGH-FAT DIET
07/08-0829 SKELETAL MUSCLE AGING, MYOFIBER REGENERATION, MYOGENIC STEM CELLS, SELF-RENEWAL, SATELLITE STEM CELLS, STEM CELLS, MUSCLE REPAIR
07/08-1081 SKELETAL MUSCLE, ACTOMYOSIN, DETACHMENT RATE CONSTANTS, FORCE SPECTROSCOPY, SARCOMERES, BOND PROPERTIES
07/08-1954 SKELETAL MUSCLE, STEM CELLS, MUSCLE REGENERATION, APOPTOSIS, MYOD GENE
07/08-1645 SKELETAL MUSCLE, EXERCISE, NITRIC OXIDE, INTERLEUKINS, MUSCLE CONTRACTION, RIBONUCLEIC ACID (RNA)
07/08-2023 SKELETAL MUSCLE, FIBROSIS, STEM CELLS, PROTEIN SIGNALING, WNT PROTEINS, AGING, REGENERATION, MUSCLES
07/08-1369 SKELETAL MUSCLE, MITOCHONDRIA, BIOGENESIS, HIGH-FAT DIETS, FATTY ACID OXIDATION, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS, FREE FATTY ACIDS, TRANSCRIPTION ACTIVATORS
07/08-0509 SKELETAL MUSCLE DISORDERS, CONTRACTILITY, BETA-TROPOMYOSIN, PROTEIN EXPRESSION, TROPONIN, DISTAL ARTHROGRYPOSES, CONGENITAL DEFORMITIES, CLUB FOOT, GENE MUTATIONS
07/08-0524 SKELETAL MUSCLE DISORDERS, HYPOKALEMIC PERIODIC PARALYSIS, GENE MUTATIONS, SODIUM ION CHANNELS, GATING PORE CURRENTS, ION CHANNELOPATHIES, XENOPUS INHERITED DISEASES
07/08-2581 SKELETAL MUSCLE DYSFUNCTION, AGING, FALL-RELATED INJURIES, MUSCLE WEAKNESS
07/08-1414 SKELETAL PHENOTYPES, HEMATOPOIETIC SYSTEM, PROLINE-RICH TYROSINE KINASE 2, BONE FORMATION, PROGENITOR CELLS, OSTEOPOROSIS, HUMAN MESENCHYMAL STEM CELLS
07/08-1388 SKELETOGENESIS, ASTROSCLERA WILLEYANA, CORALLINE MARINE SPONGES, EVOLUTIONARY LINEAGES, PALEOGENOMICS, ALPHA-CARBONIC ANHYDRASES, BIOCALCIFICATION, SPONGES
07/08-1356 SKELETON ENDOCRINE FUNCTION, PROTEIN TYROSINE PHOSPHATASE, OSTEOCALCIN, OBESITY, INSULIN RESISTANCE, SUGAR HOMEOSTASIS, BONE REMODELING, HORMONE FEEDBACK LOOP, METABOLIC DISORDERS
07/08-2030 SKIN, WOUND-EDGE TISSUES, PERIOSTINS, TRANSCRIPTOME ANALYSIS, LASER CAPTURE, CHRONIC WOUNDS, BLOOD VESSELS, MICROARRAYS, ANGIOGENESIS
07/08-0438 SKIN, SENSORY NEURONS, SOMATOSENSATION, ION CHANNELS, TRANSDUCTION CHANNELS, PAIN, HEAT, TOUCH
07/08-0000 SKIN CANCER–SEE CANCER/SKIN
07/08-0209 SKIN CELLS, KERATINOCYTE STEM CELLS, CUMULUS CELLS, NUCLEAR TRANSFER, STEM CELLS, CLONING
07/08-1792 SKIN COLOR, KERATINOCYTES, MELANOCYTES, RACES, COMPLEXIONS, HUMAN SKIN SUBSTITUTES, PIGMENT DISTRIBUTION
07/08-2613 SKIN COLOR, NEANDERTHAL PIGMENTATION, MELANOCORTIN 1 RECEPTOR, HAIR PIGMENTATION, HUMAN SKIN COLOR, GENE EXPRESSION
07/08-0188 SKIN COLOR, MELANOCYTES, HUMAN SKIN, PIGMENTATION, ULTRAVIOLET RADIATION, MELANIN, EPIDERMIS
07/08-0129 SKIN COLORS, PIGMENTATION GENETICS, MELANIN, MELANOSOMES, ULTRAVIOLET LIGHT, HUMAN EVOLUTION
07/08-1454 SKIN COOLING, NOCICEPTORS, TETRODOTOXINS, LOW TEMPERATURES, PAIN, VOLTAGE-GATED SODIUM CHANNELS, SENSORY NEURONS
07/08-0437 SKIN DEVELOPMENT, BULGE CELLS, SEBACEOUS GLANDS, BASAL CELLS, HAIR FOLLICLES, STEM CELLS, EPITHELIAL CELLS, EPIDERMIS
07/08-1751 SKIN DISEASE, ITCHING, MORGELLONS DISEASE, FIBERS, DELUSIONAL PARASITOSIS
07/08-0220 SKIN GRAFTS, TISSUE ENGINEERING, SPLIT-THICKNESS GRAFTS, EPIDERMIS, BURN TREATMENT, CHRONIC WOUNDS, WOUND HEALING
07/08-1437 SKIN HYPERSENSITIVITY, ALLERGIC CONTACT DERMATITIS, CANNABINOID RECEPTORS, INFLAMMATION, DELTA9-TETRAHYDROCANNABINOL, NICKEL ALLERGY, DERMATITIS
07/08-2029 SKIN INTEGRITY, SULFORAPHANE, BIOSYNTHESIS, KERATINS, EPIDERMOLYSIS BULLOSA SIMPLEX, TRANSCRIPTION FACTORS
07/08-0219 SKIN LESIONS, PSORIASIS, T CELLS, CYTOKINES, GENETIC FACTORS, INFLAMMATION, AUTOIMMUNE DISEASES, TUMOR NECROSIS FACTOR INHIBITORS
07/08-0144 SKIN MECHANORECEPTORS, SENSE OF TOUCH, STOMATIN-DOMAIN PROTEINS, DORSAL ROOT GANGLIA, SENSORY NEURONS, PAIN PERCEPTION, GENE MUTATIONS
07/08-0217 SKIN PIGMENTATION, MELANOCYTES, TANNING, ULTRAVIOLET RADIATION, CANCER/SKIN, MELANIN
07/08-2058 SKIN PRICK TESTS, RANDOMIZED CLINICAL TRIALS, ASTHMA, ALLERGIES, BREASTFEEDING, ECZEMA, HAY FEVER, CHILDREN'S HEALTH
07/08-2685 SKIN PRODUCTS, STRATUM CORNEUM, OCCLUSIVES, WATER RETENTION, MOISTURIZERS, DRY SKIN
07/08-0970 SKIN PROPERTIES, LAND SLUGS, MOLLUSKS, MUCUS, ADAPTIVE BEHAVIOR, NATURAL HISTORY, SLUGS
07/08-0521 SKIN TRAUMAS, SELF-ANTIGENS, BURN WOUND DEPTH, ACUTE INFLAMMATION RESPONSE, NATURAL IMMUNOGLOBULIN M, SCALD BURNS, THERMAL INJURY
07/08-2257 SKIN TUMORS, OXIREDUCTASES, QUINONES, NICOTINAMIDES, ERYTHEMA, ULTRAVIOLET RADIATION, CHEMOPROTECTION, SULFORAPHANES, CANCER/SKIN
07/08-1098 SKULL FOSSILS, FOSSIL REMAINS, GIANT PANDA, AILUROPODA MICROTA, AILUROPODS, PANDA FOSSILS
07/08-1676 SKULLS, AFRICA, GENETIC DIVERSITY, HUMAN EVOLUTION HYPOTHESIS, EVOLUTION, POPULATION BOTTLENECKS, PHENOTYPIC VARIABILITY
07/08-0689 SLASH-AND-BURN AGRICULTURE, INDIA, JHUM, FOREST REGENERATION, RAINFOREST, ENDANGERED SPECIES, WILDLIFE CONSERVATION, DAMPA TIGER RESERVE
07/08-2412 SLEEP, MEMORY, HIPPOCAMPUS, MEDIAL PREFRONTAL CORTEX, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), LEARNING
07/08-2096 SLEEP, BRAIN, MEMORY, DREAMING, RAPID EYE MOVEMENT, HIPPOCAMPUS, NEOCORTEX, STRESS
07/08-2688 SLEEP, GLYCEMIC INDEX, BLOOD GLUCOSE LEVELS, DIABETES RISK FACTORS, SMOKING
07/08-1472 SLEEP APNEA, CHILDHOOD SLEEP PATTERNS, RESPIRATORY DISORDERS, DUTY CYCLE, POLYSOMNOGRAPHY, OBSTRUCTIVE SLEEP APNEA SYNDROME, RAPID EYE MOVEMENT SLEEP
07/08-0884 SLEEP APNEA, ALTITUDE SICKNESS, HEART, PATENT FORAMEN OVALE, HIGH-ALTITUDE PULMONARY EDEMA, BLOOD OXYGEN, OXYGEN DESATURATION
07/08-2357 SLEEP APNEA-HYPOPNEA SYNDROME, CEREBRAL BLOOD FLOW, BRAIN IMAGING, NEUROCOGNITIVE DEFICITS, AIRWAY OBSTRUCTION, IMPAIRED BRAIN BLOOD PERFUSION
07/08-0840 SLEEP BEHAVIOR DISORDER, RAPID EYE MOVEMENT, ANTI-MA2-ASSOCIATED ENCEPHALITIS, BRAIN DAMAGE, HYPERSOMNIA, CANCER/TESTICULAR, NARCOLEPSY
07/08-1473 SLEEP BEHAVIOR DISORDER, PERIODIC LEG MOVEMENTS DURING SLEEP, RAPID EYE MOVEMENT SLEEP, NARCOLEPSY, HYPOCRETIN/DOPAMINERGIC SYSTEM, CATAPLEXY
07/08-1174 SLEEP DEBT, WOMEN'S HEALTH, AGING, INSOMNIA, APNEA
07/08-0548 SLEEP DEPRIVATION, INSOMNIA, CHRONIC PAIN DISORDERS, NIGHT AWAKENINGS, PAIN THRESHOLDS, SPONTANEOUS PAIN, WOMEN'S HEALTH
07/08-0265 SLEEP DEPRIVATION, DIABETES, HIGH BLOOD PRESSURE, GHRELIN, LEPTIN, OVERWEIGHT, WOMEN'S HEALTH
07/08-0815 SLEEP DEPRIVATION, CIRCADIAN PACEMAKER, SUPRACHIASMATIC NUCLEUS, HOMEOSTATIC SLEEP REGULATORY MECHANISMS, RAPID EYE MOVEMENT SLEEP, INSOMNIA, PUBLIC HEALTH
07/08-1469 SLEEP DEPRIVATION, FUNCTIONAL NEUROIMAGING, BEHAVIORAL CORRELATES, VISUAL SHORT-TERM MEMORY, ATTENTION, FATIGUE, MEMORY CAPACITY, BRAIN FUNCTIONS
07/08-1951 SLEEP DEPRIVATION, MELATONIN LEVELS, CIRCADIAN PACEMAKER
07/08-0481 SLEEP-DISORDERED BREATHING, STROKE RISK, CEREBRAL VASCULAR REACTIVITY, CONGESTIVE HEART FAILURE, BRAIN BLOOD FLOW, PRESSURE SUPPORT VENTILATION, APNEA, HYPOAPNEA
07/08-1713 SLEEP-DISORDERED BREATHING, MORTALITY, MORBIDITY, CARDIOVASCULAR DISEASE, HYPERTENSION, SNORING, HABITUAL SNORING
07/08-1952 SLEEP DISORDERS, CIRCADIAN RHYTHM, JET LAG DISORDER, SHIFT WORK DISORDER, MELATONIN
07/08-1463 SLEEP DISORDERS, CHRONIC INSOMNIA, INSOMNIA, DEPRESSION, ANXIETY DISORDERS
07/08-1796 SLEEP DISORDERS, NIGHTMARES, PREGNANCY, POSTPARTUM WOMEN, DREAMS
07/08-1189 SLEEP DISORDERS, CANCER-RELATED FATIGUE, SYMPTOM CLUSTER, FATIGUE
07/08-2102 SLEEP DISTURBANCES, INSOMNIA, COFFEE CONSUMPTION, CAFFEINE, GENETIC PREDISPOSITION, STIMULANTS
07/08-1474 SLEEP DISTURBANCES, RAPID EYE MOVEMENT SLEEP, PSYCHOPATHOLOGY, DEPRESSION, INSOMNIA, SOMATIC TREATMENTS, MENTAL HEALTH
07/08-2572 SLEEP FUNCTION, MEDIAL PREFRONTAL CORTEX, NEURAL FIRING, MEMORY PLAYBACK, BRAIN FUNCTION, TASK LEARNING
07/08-0177 SLEEP HOMEOSTASIS, RAPID EYE MOVEMENT SLEEP, CIRCADIAN RHYTHMICITY, SLOW-WAVE SLEEP, WAKEFULNESS, GENE EXPRESSION
07/08-2356 SLEEPING POSITION, SUDDEN INFANT DEATH SYNDROME, MATERNAL SMOKING, PUBLIC HEALTH INFORMATION CAMPAIGNS, INFANT DEATH
07/08-0139 SLEEP TIMES, MAMMALIAN SLEEP, BRAIN FUNCTIONS, CELLULAR REPAIR, BODY SIZE, METABOLIC RATES
07/08-2483 SLEEP TYPE, WHALE BEHAVIOR, PHYSETER MACROCEPHALUS, SPERM WHALE, DRIFT DIVING, UNIHEMISPHERIC SLEEP
07/08-1268 SLIME, MUCUS, CORAL HEALTH, BACTERIA PROTECTION, MONTASTRAEAE FAVEOLATA
07/08-2601 SLIME MOLDS, DICTYOSTELIUM DISCOIDEUM, CHEMOTAXIS, CELL MOVEMENT, METASTASIS, CANCER TREATMENTS
07/08-1380 SLOTHS, QUATERNARY CONTINENTAL EXTINCTIONS, CUBAN SLOTHS, LAST APPEARANCE DATES, ANTILLEAN MEGALONYCHIDS, MEGALONYCHIDS, ACCELERATOR MASS SPECTROMETER
07/08-0671 SLOWPOKE, VENTRAL LATERAL NEURONS, DROSOPHILA, RHYTHMICITY, CIRCADIAN CLOCK, PIGMENT DISPERSING FACTORS, INSECTS, GENE EXPRESSION, NEURONAL FUNCTION
07/08-0177 SLOW-WAVE SLEEP, SLEEP HOMEOSTASIS, RAPID EYE MOVEMENT SLEEP, CIRCADIAN RHYTHMICITY, WAKEFULNESS, GENE EXPRESSION
07/08-0126 SLOW-WAVE SLEEP, MEMORY CONSOLIDATION, HIPPOCAMPUS FUNCTION, ODOR CUES, LEARNING BEHAVIOR, MEMORY CONSOLIDATION, BRAIN ACTIVITY
07/08-1814 SLUGS, DICTYOSTELIUM DISCOIDEUM, BACTERIAL FEEDING, IMMUNE FUNCTIONS, SENTINEL CELLS, DETOXIFICATION, SOCIAL AMOEBA, PHAGOCYTES, RESISTANCE PROTEINS
07/08-0970 SLUGS, NATURAL HISTORY, ADAPTIVE BEHAVIOR, MUCUS, MOLLUSKS, SKIN PROPERTIES, LAND SLUGS
07/08-1869 SMALL ACID-SOLUBLE SPORE PROTEINS, BACTERIAL SPORES, BACILLUS SUBTILIS, CLOSTRIDIUM PERFRINGENS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, SPORE RESISTANCE
07/08-1427 SMALL CONDUCTANCE ANION CHANNEL, INWARDLY RECTIFYING ANION CHANNEL, MEMBRANE CONDUCTANCE, IONIC CHANNELS, PERMEATION PATHWAYS, MALARIA, PLASMODIUM FALCIPARUM, RED BLOOD CELLS
07/08-1562 SMALL INTERFERING RNA, SHOOT APICAL MERISTEM, RICE, EMBRYOGENESIS, GENE EXPRESSION, RIBONUCLEIC ACID (RNA), ARABIDOPSIS, STEM CELLS
07/08-1155 SMALL INTESTINE, GENE DELETIONS, PROTO-ONCOGENES, BETA-CATENINS, WNT SIGNALING PATHWAY, ENTEROCYTES, APC GENE, CANCER/COLORECTAL
07/08-1146 SMALL INTESTINE, LAMINA PROPRIA, CELL MIGRATION, CHEMOKINE RECEPTORS, PLASMACYTOID DENDRITIC CELLS, DENDRITIC CELLS, HOMING RECEPTORS
07/08-2012 SMALL INTESTINE, GASTROINTESTINAL ILLNESS, MICROBIAL IMBALANCES, CROHN'S DISEASE, ULCERATIVE COLITIS, INFLAMMATORY BOWEL DISEASES, COMMENSAL BACTERIA
07/08-1445 SMALL INTESTINE, ADENOMAS, SEROTONIN, ENTEROENDOCRINE CELLS, WINGLESS INTEGRATION PATHWAY, WNT SIGNALING, BETA-CATENIN, NEUROGENIN 3, EXONS, CANCER/GASTROINTESTINAL
07/08-1587 SMALL MAMMALS, CLIMATE CHANGE, LAND USE, FAUNA, UTAH, MOUNTAIN FAUNA
07/08-1860 SMALL MAMMALS, REPRODUCTION, NEST MORTALITY, MAMMAL DEMOGRAPHY, POPULATION DYNAMICS, LIFE HISTORIES
07/08-2233 SMALL MAMMALS, DEFORESTATION, LAND USE, CONSERVATION, BIODIVERSITY, MAMMAL ABUNDANCE, HUMAN IMPACTS

07/08-2046 SMALL MOLECULE INHIBITORS, GAUCHER DISEASE, GLUCOCEREBROSIDASE, CHEMICAL CHAPERONES, GENE MUTATIONS, AUTOSOMAL RECESSIVE DISORDERS, LYSOSOMAL STORAGE

07/08-0963 SMALL NUCLEAR RNA, RIBONUCLEIC ACID (RNA), SPLICEOSOME CYCLE, GENETIC SCREENS, ZEBRAFISH, DANIO RERIO, FISH MODEL, GENE MUTANTS, P110 PROTEIN

07/08-1421 SMALLPOX, VIRAL INFECTIONS, T CELLS, IMMUNITY, VACCINES, MOUSEPOX, LYMPH NODES, CD8+T CELLS

07/08-1270 SMALL RNA, MICRO RIBONUCLEIC ACID (RNA), TOBACCO MOSAIC VIRUS, PLANT DEVELOPMENT, COAT PROTEIN, MOVEMENT PROTEIN, VIRUS INFECTIONS

07/08-2242 SMALL WETLANDS, EPHEMERAL PONDS, WETLAND WILDLIFE, CLIMATE CHANGE, INVERTEBRATE LIFE CYCLES, DESSICATION

07/08-0326 SMALL-TARGET-MOTION DETECTORS, VISUAL PATHWAYS, FLY VISUAL SYSTEM, INSECT EYES, COMPOUND EYES, RETINOTOPIC ORGANIZATION, COLUMNAR NEURONS, EYE NEURONS, HOVERFLY, ERISTALIS TENAX

07/08-0599 SMALL-WORLD NETWORKS, BRAIN FUNCTION, NEMATODES, HUMAN BRAIN, MILGRAM/STANLEY, COGNITIVE LEARNING SYSTEMS, NEUROSCIENCE, SIX DEGREES OF SEPARATION

07/08-2127 SMELL, FLAVOR, TASTE, PERCEPTION, FOOD INDUSTRY, CHEMESTHESIS, OLFACTION

07/08-0919 SMELL, OLFACTION, GAIN MODULATIONS, ANTENNAL LOBES, SPARSE CODES, DROSOPHILA, PROJECTION NEURONS, OLFACTORY RECEPTOR NEURONS, INTERNEURONS

07/08-1204 SMELL, OLFACTION, THEOPHYLLINE, SNIFF TRAINING, NASAL MUCOS, TUMOR NECROSIS FACTORS, SENSE OF SMELL, ODOR DETECTION

07/08-2413 SMELL, ODOR, OLFACTION, MOLECULAR STRUCTURE, SCENT, FRAGRANCE INDUSTRY, NEUROSCIENCE

07/08-1946 SMELL PERCEPTION, ODORANT RECEPTORS, GENETIC VARIATIONS, ANDROSTENONES, STEROIDS

07/08-0422 SMELL PERCEPTION, DROSOPHILA MELANOGASTER, OLFACTION, SENSORY RECEPTORS, HUMAN OLFACTION, FRUIT FLY ODOR RESPONSE, COMBINATORIAL CODING, ODORANT RECEPTORS

07/08-0131 SMELL PERCEPTION, ODOR QUALITY, SHORT-AXON CELLS, MITRAL CELLS, GLOMERULI, NEUROSCIENCE, OLFACTORY SYSTEMS

07/08-1399 SMELL SENSE, ANOSMIA, IDIOPATHIC HYPOGONADOTROPIC HYPOGONADISM, GONADOTROPIN-RELEASING HORMONE, HYPOGONADISM, MEN'S HEALTH, INFERTILITY

07/08-2737 SMELTING, IRON PRODUCTION METHODS, ARCHAEOLOGICAL EVIDENCE, EXPERIMENTAL SMELTING, VIKINGS, BLOOMERY FURNACE, ARTIFACTS

07/08-1810 SMILES, FACIAL EXPRESSIONS, EMOTIONS, UNIVERSAL LANGUAGE, INNATE RESPONSES, ROBOTICS

07/08-1167 SMOKE INHALATION, GRASS WILDFIRES, TEXAS PANHANDLE, WILDFIRE DEATHS, DISASTER PLANNING

07/08-1177 SMOKE-FREE AIR LAW, CANCER/LUNG, HEART DISEASE, SMOKING BAN, NEW YORK ADULT TOBACCO SURVEY, SECONDHAND SMOKE, SALIVA CONTININE LEVELS

07/08-0254 SMOKING, ADENOCARCINOMA, SCREENING PROCEDURES, WOMEN'S HEALTH, STAGE I LUNG CANCER, CANCER/LUNG, COMPUTED TOMOGRAPHY (CT)

07/08-2688 SMOKING, SLEEP, GLYCEMIC INDEX, BLOOD GLUCOSE LEVELS, DIABETES RISK FACTORS

07/08-1177 SMOKING BANS, NEW YORK ADULT TOBACCO SURVEY, SECONDHAND SMOKE, HEART DISEASE, CANCER/LUNG, SMOKE-FREE AIR LAW, SALIVA CONTININE LEVELS

07/08-0544 SMOKING BANS, ANTISMOKING CAMPAIGN, EUROPEAN RESTAURANTS, PUBLIC HEALTH

07/08-1084 SMOOTH MUSCLE CELLS, ACTOMYOSIN, ACTIN, NONMUSCLE MYOSIN 2

07/08-1069 SMOOTH MUSCLE CELLS, CYTOSKELETON, PHYSICAL RESPONSES, TRANSIENT STRETCH, STRUCTURAL RELAXATION, CELL PROPERTIES

07/08-0662 SNAIL KITE PRODUCTIVITY, ROSTRHAMUS PLUMBEUS, FLEDGING SUCCESS, FLORIDA LAKES, OKEECHOBEE, KISSIMMEE, ENDANGERED SPECIES

07/08-0309 SNAIL SHELL, ENDEMIC LAND SNAILS, MICROHABITAT SEGREGATION, CHARACTER DISPLACEMENT, ADAPTATIONS, HABITAT USE, MANDARINA SPECIES

07/08-2141 SNAKE BEHAVIOR, HIBERNACULA, PITUOPHIS SPECIES, PINE SNAKES

07/08-1857 SNAKE BEHAVIOR, RADIOTELEMETRY, LAMPROPELTIS GETULA GETULA, EASTERN KINGSNAKE, ACTIVITY PATTERNS, PINE BARRENS, HABITAT USE

07/08-1224 SNAKE BEHAVIOR, SEXUAL SELECTION, REPRODUCTIVE SUCCESS, MATING SYSTEMS, SISTRURUS CATENATUS, EASTERN MASSAUGA, POLYGYNY

07/08-1537 SNAKE BEHAVIOR, THERMOREGULATION, ELAPHE QUADRIVIRGATA, MELANISTIC MORPHS, COLOR POLYMORPHISMS

07/08-2448 SNAKE BIGHT, PHOENICOPTERUS RUBER, CARIBBEAN FLAMINGO, FLAMINGOS, BIRD WATCHING

07/08-0336 SNAKE LIFE-HISTORY, ADDERS, CONSERVATION, REPRODUCTION, HABITAT LOSS, POISONOUS SNAKES, UNITED KINGDOM, VIPERA BERUS

07/08-2745 SNAKE TOXINS, TOXINS, POISONOUS ANIMALS, VENOMOUS ANIMALS, BOOK REVIEW, INSECT POISONS, ANIMAL BEHAVIOR

07/08-1220 SNAKES, HERPETOLOGY, BOAS, PYTHONS, REPTILES, BASAL SNAKES, FIELD GUIDE, BOOK REVIEW

07/08-1569 SNAKES, LIZARDS, PREDATOR-PREY INTERACTIONS, FORAGING ECOLOGY, CONVERGENT EVOLUTION, LIALIS BURTONIS, ADAPTATIONS, PREDATORY BEHAVIORS

07/08-1887 SNAPPING TURTLES, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, GREAT LAKES BASIN ECOSYSTEM, CHELYDRA SERPENTINA, ORGANOCHLORINE PESTICIDES, TOXINS, ENVIRONMENTAL POLLUTANTS

07/08-2519 SNAPPING TURTLES, EGG CONTAMINATION, NITROGENOUS FERTILIZER, SOIL TOXICITY, UREA EXPOSURE, CHELYDRA SERPENTINA, ENVIRONMENTAL CONTAMINATION, TURTLE REPRODUCTION

07/08-1204 SNIFF TRAINING, THEOPHYLLINE, OLFACTION, SMELL, NASAL MUCOS, TUMOR NECROSIS FACTORS, SENSE OF SMELL, ODOR DETECTION

07/08-1025 SNOHOMISH RIVER BASIN, HYDROLOGIC MODELS, CLIMATE CHANGE, CHINOOK SALMON, HABITAT RESTORATION, AQUATIC HABITATS

07/08-1713 SNORING, SLEEP-DISORDERED BREATHING, MORTALITY, MORBIDITY, CARDIOVASCULAR DISEASE, HYPERTENSION, HABITUAL SNORING

07/08-1221 SNOUT DIMORPHISM, ACIPENSER OXYRINCHUS, MORPHOLOGY, ATLANTIC STURGEON

07/08-1544 SNOUTS, FINS, SAWFISH, POPULATION DECLINE, ENDANGERED SPECIES, FISHING PRESSURE, PRISTIS SPECIES

07/08-2144 SNOUT-TO-VENT LENGTH, XENOSAURUS SPECIES, LIZARDS, REPRODUCTIVE TRAIT VARIATIONS, LITTER SIZES, LIFE HISTORY, VIVIPAROUS YOUNG

07/08-2145 SNOUT-VENT LENGTH, REPRODUCTIVE MATURITY, ANEIDES AENEUS, GREEN SALAMANDERS, PLETHODONTIDAE, LIFE HISTORY, SALAMANDERS

07/08-2522 SNOW POLLUTION, PERSISTENT ORGANIC POLLUTANTS, PHOTOCHEMICAL DEGRADATION, POLYCHLORINATED BIPHENYL (PCB), PHOTOLYSIS, ARTIFICIAL SNOW

07/08-2221 SNOWSHOE HARE, LYNX CANADENSIS, MAINE, FOREST REGROWTH, CLEAR-CUTTING, LAND MANAGEMENT, SUSTAINABLE FOREST, LEPUS AMERICANUS

07/08-1029 SOAY SHEEP, BODY SIZE, QUANTITATIVE TRAITS, SPECIES DYNAMICS, POPULATION GROWTH, TRAIT VARIATIONS, EVOLUTIONARY DEMOGRAPHY, ECOLOGICAL SIGNATURES, DEMOGRAPHIC CHANGES

07/08-1223 SOCIAL AGGREGATION, AGGREGATION, PLATYSAURUS BROADLEYI, AUGRABIES FLAT LIZARD, ECOLOGICAL FACTORS, LIZARD BEHAVIOR, SEXUALLY DIMORPHIC BEHAVIOR

07/08-1814 SOCIAL AMOEBAS, PHAGOCYTES, DETOXIFICATION, SENTINEL CELLS, IMMUNE FUNCTIONS, BACTERIAL FEEDING, DICTYOSTELIUM DISCOIDEUM, SLUGS, RESISTANCE PROTEINS

07/08-1547 SOCIAL AMOEBAS, ALTRUISTIC BEHAVIOR, SELF SACRIFICE, STARVATION, AMOEBA SURVIVAL

07/08-0417 SOCIAL ANIMALS, ENDANGERED SPECIES, AFRICA, WILD DOGS, SPECIES REINTRODUCTION, DOG PACK BEHAVIOR, HABITAT LOSS, WILDLIFE CONSERVATION

07/08-0244 SOCIAL ATTITUDES, ILLEGAL DRUGS, PHARMACEUTICAL SAFETY, NONMEDICAL DRUG USE, PRESCRIPTION DRUG ABUSE, PUBLIC HEALTH, DRUG USE

07/08-1257 SOCIAL BEHAVIOR, EVOLUTIONARY BIOLOGY, FIRE ANTS, SOLENOPSIS INVICTA, QUEEN NUMBER, ANT COLONIES, GENE EXPRESSION, INSECT BEHAVIOR, GENERAL PROTEIN-9 GENE

07/08-2165 SOCIAL BEHAVIOR, INDIVIDUAL RECOGNITION, IDENTITY SIGNALING, POSITIVE SELECTION, PHENOTYPIC VARIABILITY

07/08-1259 SOCIAL BEHAVIOR, EUSOCIAL ORGANIZATIONS, CERAPACHYS BIROI, LABOR DIVISION, ANT COLONIES, INSECT SOCIETIES, LEARNING

07/08-1970 SOCIAL BEHAVIOR, GROUP SELECTION, ALTRUISM, SELFLESSNESS, MULTILEVEL SELECTION THEORY, DARWIN/CHARLES

07/08-2164 SOCIAL BEHAVIOR, RETICULITERMES SPERATUS, TERMITES, INSECT CASTES, GENOTYPES, CASTE INHERITANCE, ENVIRONMENTAL INFLUENCE, REPRODUCTIVE ADULTS

07/08-1843 SOCIAL BEHAVIOR, CHERAX DESTRUCTOR, DECAPOD CRUSTACEANS, AGGRESSION, ISOLATION, CRAYFISH INTERACTION

07/08-2415 SOCIAL BEHAVIOR, INFANTS, PERSONALITY EVALUATION, HUMAN INTERACTIONS, ATTITUDES, HELPING, PREVERBAL INFANTS

07/08-0643 SOCIAL BEHAVIOR, PLAY BENEFITS, MEERKATS, ANIMAL BEHAVIOR, MAMMALS

07/08-1950 SOCIAL BEHAVIOR, DECISION-MAKING TASKS, COOPERATION, ULTIMATUM GAME, CHIMPANZEES, PRIMATE BEHAVIOR, ALTRUISM, RECIPROCITY

07/08-2134 SOCIAL BEHAVIOR, LABORATORY ANIMALS, GENETIC RELATEDNESS, RODENT BEHAVIOR, BOOK REVIEW, MAMMAL EVOLUTION, CAPYBARAS

07/08-2612 SOCIAL BEHAVIOR, MALE DEVELOPMENT, PARANTHROPUS ROBUSTUS, HOMININ SPECIES, FOSSILS, SEXUAL DIMORPHISM, REPRODUCTIVE STRATEGIES

07/08-0908 SOCIAL BEHAVIOR, CONCEPTUAL KNOWLEDGE, FRONTAL LOBE, SUPERIOR ANTERIOR TEMPORAL CORTEX, TEMPORAL LOBE, SOCIAL COGNITION, SENSORY CUES, BRAIN FUNCTIONS

07/08-1994 SOCIAL BEHAVIOR, NEUROLIGIN-3, GENE MUTATIONS, SYNAPTIC TRANSMISSIONS, AUTISM SPECTRUM DISORDERS, NEUROLOGICAL DISORDERS

07/08-0780 SOCIAL BEHAVIOR, PSEUDOMONAS FLUORESCENS, EVOLUTION, MASS MORTALITY, COOPERATION

07/08-2439 SOCIAL BEHAVIOR, INSECT EVOLUTION, BLATTARIA, ROACHES, COCKROACHES, BOOK REVIEW, NATURAL HISTORY

07/08-2251 SOCIAL BEHAVIOR, POLISTES METRICUS, EVOLUTION, MATERNAL BEHAVIOR, GENE EXPRESSION, WASPS, EUSOCIALITY

07/08-0523 SOCIAL BEHAVIOR BIOREGULATION, OXYTOCINS, GLYCOPROTEINS, CD38, ANIMAL BEHAVIOR, NEUROPEPTIDES, PITUITARY GLAND, MATERNAL HORMONES

07/08-2220 SOCIAL BENEFITS, ERETMOCHELYS IMBRIACATA, MARINE WILDLIFE PROTECTION, ENDANGERED SPECIES, HAWKSBILL SEA TURTLE, SOLOMON ISLANDS, TURTLE CONSERVATION

07/08-2163 SOCIAL CASTES, HARVESTER ANTS, SOCIAL INSECTS, CASTE DETERMINATION, POGONOMYRMEX, QUEEN ANTS, WORKER ANTS

07/08-1649 SOCIAL COGNITION, PRIMATE EVOLUTION, CULTURAL INTELLIGENCE HYPOTHESIS, CHIMPANZEES, ORANGUTANS, COGNITIVE SKILLS, INTELLIGENCE, HUMAN COGNITION

07/08-2116 SOCIAL COGNITION, BEHAVIOR, SIGNALS, CONSPECIFICS, HUMAN INTERACTIONS, NEUROSCIENCE, BRAIN

07/08-0908 SOCIAL COGNITION, TEMPORAL LOBE, SUPERIOR ANTERIOR TEMPORAL CORTEX, FRONTAL LOBE, CONCEPTUAL KNOWLEDGE, SOCIAL BEHAVIOR, SENSORY CUES, BRAIN FUNCTIONS

07/08-1804 SOCIAL COGNITION, COGNITIVE DEVELOPMENT, NATIVE LANGUAGE, SPEECH, PREFERENCES, BEHAVIOR

07/08-2573 SOCIAL COMPARISONS, BRAIN ACTIVITIES, HUMAN BEHAVIOR, DECISION MAKING, CONSCIOUS THOUGHT, ECONOMIC COMPARISON

07/08-1230 SOCIAL COMPETITION, PROBLEM SOLVING, FOOD CACHING, HIGH INTELLIGENCE, SCRUB-JAYS, CORVIDAE, HOARDING, BIRD BEHAVIOR

07/08-0171 SOCIAL COMPLEXITY, MACACA NEMESTRINA, PIGTAILED MACAQUES, PRIMATE COMMUNICATION, ANIMAL BEHAVIOR, DOMINANT BEHAVIOR, CONFLICT RESOLUTION

07/08-0787 SOCIAL COMPLEXITY HYPOTHESIS, BRAIN EVOLUTION, CROCUTA CROCUTA, SPOTTED HYENAS, COGNITIVE ABILITIES, HUMAN EVOLUTION

07/08-1398 SOCIAL DEFICITS, PERCEPTION, FACE-IDENTITY AFTEREFFECT, PERCEPTUAL EXPERIENCES, AUTISM SPECTRUM DISORDER

07/08-0257 SOCIAL DRINKING, BRAIN DAMAGE, ALCOHOL ABUSE, BINGE DRINKING, DRUG ADDICTION, ADDICTIVE BEHAVIOR

07/08-2152 SOCIAL GROUPS, PANTHERA LEO, CONNOCHAETES TAURINUS, LIONS, WILDEBEEST, SERENGETI NATIONAL PARK, PREDATOR-PREY INTERACTIONS, GROUP FORMATION

07/08-1527 SOCIAL HIERARCHIES, DOMINANCE, CRAYFISH, RESOURCE LIMITATION, ANIMAL BEHAVIOR

07/08-0051 SOCIAL HIERARCHIES, ASTATOTILAPIA BURTONI, ANIMAL BEHAVIOR, SOCIAL RANKS, FISH LEARNING, TRANSITIVE INFERENCES

07/08-2163 SOCIAL INSECTS, CASTE DETERMINATION, HARVESTER ANTS, SOCIAL CASTES, POGONOMYRMEX, QUEEN ANTS, WORKER ANTS

07/08-2156 SOCIAL INSECTS, DISEASE TRANSMISSION, GARDEN ANTS, LASIUS NEGLECTUS, METARHIZIUM ANISOPLIAE, ANT COLONIES, DISEASE CONTROL BEHAVIOR, ANTIPARASITE DEFENSES

07/08-2447 SOCIAL INSECTS, ALTRUISM, EUSOCIALITY, INSECT EVOLUTION, KIN SELECTION THEORY

07/08-2166 SOCIAL INSECTS, ISOPTERA, TERMITES, WOOD DWELLERS, FORAGING SPECIES, INSECT BEHAVIOR
07/08-0352 SOCIAL INSECTS, HYMENOPTERA, VESPIDAE, WASPS, INSECT EVOLUTION, MOLECULAR PHYLOGENETICS, PHYLOGENY
07/08-2422 SOCIAL INTEGRATION, AUTONOMOUS ROBOTS, COCKROACHES, SELF-ORGANIZATION, DECISION-MAKING, BEHAVIOR, ROBOTICS
07/08-0745 SOCIAL INTERACTIONS, BRAIN FUNCTION, NEUROMARKERS, MIRROR-NEURON SYSTEM, PHI RHYTHM, HUMAN BEHAVIOR
07/08-1199 SOCIAL INTERACTIONS, UNCONSCIOUS ACTIONS, CONSCIOUSNESS, HUMAN BEHAVIOR, DECISION-MAKING, PRIMING, PSYCHOLOGY
07/08-1523 SOCIALITY, INSECT BEHAVIOR, WASPS, HYMENOPTERA, ENTOMOLOGY, VESPIDAE, BOOK REVIEW
07/08-0574 SOCIAL JUSTICE, AMAZONIAN RAINFOREST TRIBES, SERTANISTAS, BRAZIL, POSSUELO/SYDNEY FERREIRA, NATIVE AMERICANS, INDIGENOUS PEOPLES, HUMAN RIGHTS, PROTECTED AREAS
07/08-2259 SOCIAL LEARNING, PAN TROGLODYTES, CLADISTICS, CHIMPANZEES, CULTURE, ANIMAL BEHAVIOR
07/08-0281 SOCIAL LIFE, ROBOT COLONIES, ARTIFICIAL EVOLUTIONARY SYSTEMS, COMMUNICATION SYSTEMS, EMERGENT COMMUNICATION, INFORMATION TRANSFER
07/08-0292 SOCIAL NETWORKS, SPATIAL SCALING THEORY, MAMMALS, HUNTER-GATHERERS, HUMAN SPACE USE, POPULATION SIZE EFFECTS
07/08-0472 SOCIAL NETWORKS, HUMAN COMMUNICATION, GROUP BEHAVIOR, COMMUNITY DYNAMICS, EVOLUTION
07/08-1626 SOCIAL PERCEPTION, BRAIN FUNCTION, VISUAL PROCESSING, AUTISM, OCCIPITOTEMPORAL CORTEX, FACE PROCESSING MECHANISMS
07/08-0294 SOCIAL PERCEPTIONS, BODY SHAPE, ATTRACTIVENESS, WAIST-TO-HIP RATIOS, SEXUAL PERCEPTIONS, COGNITIVE SCIENCE, GENDERED CUES
07/08-0051 SOCIAL RANKS, FISH LEARNING, TRANSITIVE INFERENCES, ANIMAL BEHAVIOR, ASTATOTILAPIA BURTONI, SOCIAL HIERARCHIES
07/08-1203 SOCIAL RANKS, NORWAY, CONSCRIPTS, INTELLIGENCE QUOTIENT, SIBLINGS, BIRTH ORDER, FAMILY INTERACTIONS, GESTATION
07/08-0010 SOCIAL SPECIES, ANIMAL BEHAVIOR, PUP HELPERS, BANDED MONGOOSE, OFFSPRING COOPERATION, BEGGING SIGNALS, PARENTAL INVESTMENT, MUNGOS MUNGO
07/08-1095 SOCIAL STATUS, SEX DIFFERENCES, REPRODUCTIVE STRATEGIES, NEUROPLASTICITY, EUSOCIALITY, BRAIN MORPHOLOGIES, NAKED MOLE-RATS, HETEROCEPHALUS GLABER
07/08-0329 SOCIAL TOLERANCE, BONOBOS, CHIMPANZEES, EMOTIONAL-REACTIVITY HYPOTHESIS, HUNTING HYPOTHESIS, PRIMATE COOPERATION, ANIMAL BEHAVIOR
07/08-1250 SOCIAL TRANSMISSION, CULTURAL PRIMATOLOGY, CHIMPANZEE BEHAVIOR, PRIMATE SOCIAL GROUPS, TOOL USE, FIELD OBSERVATIONS, LEARNED BEHAVIOR
07/08-1266 SOCIAL WASPS, POLISTES NIMPHUS, PARASITES, NEST USURPERS, CHEMICAL MIMICRY, ODOR DISCRIMINATION, INSECT BEHAVIOR
07/08-2462 SOCIOSEXUAL ORGANIZATION, MICROTUS PINETORUM, PINE VOLES, PEST POPULATIONS, BREEDING SYSTEMS, POPULATION DENSITY, VOLE BEHAVIOR
07/08-0251 SODIUM, POTASSIUM, HIGH BLOOD PRESSURE, DIURETICS, SALT SUBSTITUTES, HEALTHY NUTRITION
07/08-1345 SODIUM CHANNELS, NEURONS, MEMBRANE POTENTIALS, DENDRITIC SPINES, TETRODOTOXIN, GLUTAMATE, SYNAPTIC CONTACTS, SPINE POTENTIAL
07/08-1767 SODIUM INTAKE, MEDITERRANEAN DIET, HEART-HEALTHY DIET, DIETARY APPROACHES TO STOP HYPERTENSION DIET, HIGH BLOOD PRESSURE, HYPERTENSION
07/08-0524 SODIUM ION CHANNELS, GATING PORE CURRENTS, ION CHANNELOPATHIES, XENOPUS INHERITED DISEASES, GENE MUTATIONS, HYPOKALEMIC PERIODIC PARALYSIS, SKELETAL MUSCLE DISORDERS
07/08-1314 SODIUM PROTECTIVE EFFECT, FRESHWATER ECOLOGY, BIOAVAILABILITY, COPPER, BIOTIC LIGAND MODEL, CHYDORIDAE, CLADOCERANS, CERIODAPHNIA DUBIA, ZOOPLANKTON
07/08-1959 SODIUM SYMPORTERS, NEUROTRANSMITTERS, CHLORIDES, GAMMA-AMINOBUTYRIC ACID, GENE MUTATIONS
07/08-0019 SOFT-BODIED LEGGED SPECIES, MANDUCA SEXTA, CATERPILLARS, LOCOMOTION, MOTION STUDIES, PHASE-DELAYED ACTIVITY, TOBACCO HORNWORM
07/08-1172 SOFT DRINKS, BEVERAGE ADDITIVES, FOOD LABELING, FOOD AND DRUG ADMINISTRATION, CAFFEINE, COFFEE BEANS, TEA LEAVES, CACAO BEANS
07/08-1090 SOFT TISSUE, EVOLUTION, BONE DEMINERALIZATION, FOSSIL REMAINS, COLLAGENS, PROTEINS, TYRANNOSAURUS REX
07/08-1995 SOFT TISSUE INFECTION, MYCOBACTERIUM ULCERANS, BURULI ULCER, MOSQUITOES DISEASE TRANSMISSION, AUSTRALIA, ENDEMIC DISEASES
07/08-2361 SOFT TISSUE SARCOMAS, PROTEIN EXPRESSION, CYCLIN D PROTEINS, CANCER PROGNOSIS, LEIOMYOMAS, SARCOMAGENESIS
07/08-2358 SOFT TISSUE SARCOMAS, CAFFEINE-POTENTIATED CHEMOTHERAPY, CANCER TREATMENT, DRUG THERAPY, DEOXYRIBONUCLEIC ACID (DNA) REPAIR
07/08-2172 SOIL AMENDMENTS, PENTAS LANCEOLATA, WATER USE, IRRIGATION, LANDSCAPING, PLANT QUALITY
07/08-0397 SOIL AMMONIUM, AMMONIFICATION, GREATER YELLOWSTONE ECOSYSTEM, STAND-REPLACING WILDFIRES, NITROGEN MINERALIZATION, FOREST FIRES, YELLOWSTONE FIRES
07/08-0028 SOIL BACTERIA, HERBICIDE DEGRADATION, S-TRIAZINE HERBICIDES, NITROGEN HETEROCYCLES, ATRAZINE CATABOLISM, CATABOLIC PATHWAY EVOLUTION, BIOREMEDIATION, BACTERIAL METABOLISM
07/08-1876 SOIL CHARCOAL, LAND-USE HISTORY, TROPICAL RAINFOREST, RAINFOREST DISTURBANCE, FIRE HISTORY, CHARCOAL, OLD-GROWTH FORESTS
07/08-1914 SOIL CONTAMINATION, BACTERIAL COLONIES, FABRICATED SOILS, BIOREMEDIATION, REMEDIATION STRATEGIES, LANDSCAPE REHABILITATION, MICROBIAL ACTIVITY
07/08-0389 SOIL CONTAMINATION, VOLATILE ORGANIC CHEMICALS, WILDLIFE TOXICITY DATA, BOTTA'S POCKET GOPHER, BURROWING MAMMALS, ENVIRONMENTAL CONTAMINATION, TOXICOLOGY, CHEMICAL EXPOSURE MODEL, THOMOMYS BOTTAE
07/08-1891 SOIL CONTAMINATION, MANURE APPLICATIONS, DISSIPATION, SULFONAMIDE, ANTIBIOTIC RESIDUES, ANIMAL PRODUCTION FACILITIES, VETERINARY ANTIBIOTICS, WATER CONTAMINATION
07/08-1489 SOIL ENRICHMENT, FARMLAND USAGE, SUSTAINABLE ENERGY, CELLULOSIC ETHANOL, SWITCHGRASS-DERIVED FUEL, ETHANOL, CORN-DERIVED FUEL, ALTERNATIVE FUELS
07/08-0059 SOIL EROSION, CARBON SEQUESTRATION, NET CARBON SINK, ATMOSPHERIC CARBON DIOXIDE, GLOBAL CARBON BUDGET, WATERSHED CARBON BALANCE
07/08-1781 SOIL EROSION, LAKE SEDIMENTS, LAND USE, MAYA, HUMAN IMPACTS, DEFORESTATION, GUATEMALA, ENVIRONMENT DEGRADATION, INDIGENOUS PEOPLE, MESOAMERICA
07/08-2120 SOIL FERTILITY, ORGANIC FARMING, NO-TILL FARMING, EROSION, AGRICULTURE, PRODUCTIVITY, FARMING PRACTICES
07/08-1931 SOIL FORMATION, DIRT, TOPSOIL, COAL ASH, EROSION, COMPOST, PLANT SUSTANATION
07/08-1004 SOIL HOMOGENIZATION, TOPSOIL CHEMISTRY, ALIEN INVASIVE PLANTS, FALLOPIA JAPONICA, INVASIVE PLANT SPECIES, EXOTIC PLANT INVASIONS, BIOLOGICAL INVASIONS
07/08-1312 SOIL POLLUTION, METAL-BINDING PROTEINS, APODEMUS SYLVATICUS, WOOD MICE, BIOMARKERS, HEAVY METALS, METALLOTHIONEIN
07/08-0701 SOIL PREFERENCE, FLORIDA, ENDEMISM, LAKE WALES RIDGE, XERIC UPLANDS, RARE PLANTS, ENDANGERED SPECIES
07/08-0106 SOIL SEEDBANKS, SEED CHEMICAL DEFENSES, TOXIC SEED CHEMICALS, PIONEER PLANTS, CLOUD FORESTS, COSTA RICA, BOCCONIA, PATHOGEN DEFENSES
07/08-0362 SOIL TEMPERATURE, MUSTY "OFF" ODOR, 2,4,6-TRICHLOANISOLE, GAMMA-CYLOHEXANE HEXACHLORIDE PESTICIDE, POTATO CULTIVATION PRACTICES, PRODUCTION LOSS
07/08-2519 SOIL TOXICITY, NITROGENOUS FERTILIZER, EGG CONTAMINATION, SNAPPING TURTLES, UREA EXPOSURE, CHELYDRA SERPENTINA, ENVIRONMENTAL CONTAMINATION, TURTLE REPRODUCTION
07/08-1319 SOIL WATER AVAILABILITY, PANAMA, TROPICAL FORESTS, DROUGHTS, SPECIES DISTRIBUTIONS, TROPICAL TREES, RAINFALL
07/08-2113 SOKNEBTUNIS, OASIS TOWN, EGYPT, TEBTUNIS, PAPYRI, AGRICULTURE, GREEK SETTLEMENTS
07/08-2125 SOLANUM LYCOPERSCIUM, TOMATOES, ETHYLENE, PLANT HORMONES, FRUIT RIPENING, GROCERY STORES, BANANAS
07/08-2153 SOLANUM LYCOPERSICUM, GENE MUTATIONS, QUANTITATIVE TRAIT LOCI, TOMATOES, AUTOGAMY, ALLOGAMY, FLOWER STRUCTURES, POLLINATION EVOLUTION
07/08-0978 SOLANUM LYCOPERSICUM, HYDROPONICS, TOMATO PRODUCTION, OSMOTIC EFFECTS, ION-SPECIFIC EFFECTS, SALINE GROWING CONDITIONS, CALCIUM TREATMENT, TOXICITY PREVENTION
07/08-0392 SOLAR ACTIVITY, SVENSMARK/HENRIK, GLOBAL WARMING, COSMIC RAYS, CLOUD FORMATION
07/08-0906 SOLAR OBSERVATORIES, PERU, CHANKILLO, THIRTEEN TOWERS, ANCIENT STRUCTURES, SUN CULTS, CUSCO SUNPILLARS
07/08-0396 SOLAR RADIATION, CARBON BALANCE, REMOTE SENSING, AMAZON BASIN, TROPICAL RAINFORESTS, LEAF AREA INDEX, ABSCISSION, DRY-WET SEASON TRANSITIONS
07/08-1840 SOLENOPSIS INVICTA, FIRE ANTS, POPULATION GENETICS, MITOCHONDRIAL DNA, DEOXYRIBONUCLEIC ACID (DNA), GENETIC SEQUENCING, SOUTH AMERICA ANT EVOLUTION
07/08-1257 SOLENOPSIS INVICTA, FIRE ANTS, SOCIAL BEHAVIOR, EVOLUTIONARY BIOLOGY, QUEEN NUMBER, ANT COLONIES, GENE EXPRESSION, INSECT BEHAVIOR, GENERAL PROTEIN-9 GENE
07/08-2545 SOLENOPSIS SPECIES, FIRE ANT CONTROL, IMPORTED FIRE ANTS, MOUND BACTERIA, FUNGI IMPERFECTI, INSECT CONTROL
07/08-2189 SOLFATARA VOLCANO, METHANE, ACIDIMETHYLOSILEX FUMAROLICUM, VERRUCOMICROBIA, METHANOTROPHY, MUDPOTS, BACTERIAL GENES, EXTREMOPHILES
07/08-2614 SOLITE QUARRY, MICRO-COMPUTED TOMOGRAPHY (CT), MECISTOTRACHELOS APEOROS, GLIDING REPTILES, FOSSIL IDENTIFICATION, REPTILE FOSSILS
07/08-2220 SOLOMON ISLANDS, HAWKSBILL SEA TURTLE, ENDANGERED SPECIES, MARINE WILDLIFE PROTECTION, ERETMOCHELYS IMBRIACATA, SOCIAL BENEFITS, TURTLE CONSERVATION
07/08-1819 SOLUTIONS, COLLIGATIVE PROPERTIES, FREEZING POINT, OSMOLALITY, MILK, PHYSICS EXPERIMENTS
07/08-2396 SOMATIC AGING, PAN TROGLODYTES, REPRODUCTIVE SENESCENCE, CHIMPANZEES, MENOPAUSE, FERTILITY, AGING, !KUNG
07/08-0765 SOMATIC CELL GENETICS, PROTEIN PRODUCTION, HUMAN GENOME, GENE THERAPY, ZINC FINGER NUCLEASES
07/08-2283 SOMATIC CELL NUCLEAR TRANSFER, EMBRYONIC STEM CELLS, PRIMATE STEM CELLS, RHESUS MACAQUES, PLURIPOTENCY
07/08-0260 SOMATIC CELL NUCLEAR TRANSFER, CLONED LIVESTOCK, ANIMAL CLONING, FOOD SAFETY, DOMESTIC ANIMALS, ASSISTED REPRODUCTIVE TECHNOLOGY
07/08-0022 SOMATIC CELLS, CAENORHABDITIS ELEGANS, AGING, EUKARYOTIC INITIATION FACTOR 4E, PROTEIN SYNTHESIS, LIFESPAN EXTENSION, FORKHEAD TRANSCRIPTION FACTORS, PROTEIN SIGNALING, GENE MUTATIONS
07/08-0758 SOMATIC CELLS, X-CHROMOSOME INACTIVATION, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, MAMMALIAN DEVELOPMENT, EMBRYONIC STEM CELLS
07/08-0764 SOMATIC CELLS, OXIDATIVE DAMAGE, DEOXYRIBONUCLEIC ACID (DNA) OXIDATION, CAG EXPANSIONS, HUNTINGTON'S DISEASE
07/08-0753 SOMATIC CELLS, CELL DIVISIONS, SEXUAL DIFFERENCES, CELLULAR SELF-RENEWAL, STEM CELL NICHES, GERMLINE STEM CELLS, DROSOPHILA
07/08-0200 SOMATIC MUTATIONS, CANCER GENOMES, PROTEIN KINASES, DRIVER MUTATIONS, PASSENGER MUTATIONS
07/08-0955 SOMATIC TISSUE, PRIMATE CHIMERISM, CHIMERIC TISSUE, CALLITHRIX SPECIES, PARENTAL CARE, MARMOSETS, GENE TRANSMISSION, GERMLINE TISSUE
07/08-1474 SOMATIC TREATMENTS, INSOMNIA, DEPRESSION, PSYCHOPATHOLOGY, RAPID EYE MOVEMENT SLEEP, SLEEP DISTURBANCES, MENTAL HEALTH
07/08-2393 SOMATIZATION DISORDERS, NEUROPATHIC PAIN SYNDROMES, WOMEN'S HEALTH, PAIN DISORDERS, BURNING MOUTH SYNDROME, CAPSAICIN, STRESS
07/08-1440 SOMATODENDRITIC TREE, SPINAL CORD DEVELOPMENT, DEPOLARIZATION, MOTONEURONS, GLYCINE, GAMMA-AMINOBUTYRIC ACID
07/08-1416 SOMATODENDRITIC DISTRIBUTION, AGING, NONPROTEIN-CODING RNA, RIBONUCLEIC ACID (RNA) TRANSPORT, DEMENTIA, ALZHEIMER'S DISEASE, BC200 RNA, CYTOSKELETAL DEGENERATION, BRAIN DISEASES
07/08-0438 SOMATOSENSATION, SENSORY NEURONS, SKIN, ION CHANNELS, TRANSDUCTION CHANNELS, PAIN, HEAT, TOUCH
07/08-2273 SOMATOSENSORY PATHWAYS, TACTILE RESPONSE, RAT NAVIGATION, MULTIELECTRODE RECORDING, HIPPOCAMPUS
07/08-1342 SOMATOSENSORY PERCEPTION, BLOOD OXYGENATION LEVEL, PERCEPTION, PAIN, BRAIN ACTIVITY, LASER STIMULI
07/08-2137 SOMATOSENSORY PROCESSING, LARVAL BEHAVIOR, EVOLUTION, PARASITOID WASP AVOIDANCE, NOCICEPTIVE NEURONS, DROSOPHILA, NEURAL STIMULUS
07/08-2681 SOMATOTROPIN, PITUITARY GLAND, ANTI-AGING, HUMAN GROWTH HORMONE, HORMONE PRODUCTION

07/08-0677 SONGBIRD ABUNDANCES, MOUNTAIN BIG SAGEBRUSH COMMUNITY, PRESCRIBED FIRE, HABITAT, FIRE EFFECTS ON SAGEBRUSH HABITAT

07/08-1009 SONGBIRD DECLINE, STATE OF THE BIRDS REPORT, AUDUBON BIRD COUNT, HABITAT LOSS, BIRD HABITAT LOSS

07/08-0923 SONGBIRDS, LANIUS LUDOVICIANUS, SHRIKES, LOGGERHEAD SHRIKE, POPULATION DECLINES, BIRD BEHAVIOR, ENDANGERED SPECIES

07/08-0603 SONGBIRDS, LEARNED VOCALIZATION, BIRD SONG, ANIMAL COMMUNICATION, AVIAN MATE CHOICE

07/08-0965 SONGBIRDS, MICROARRAYS, ZEBRA FINCH, TAENIOPYGIA GUTTATA, GENE EXPRESSION, BRAIN DEVELOPMENT

07/08-1229 SONG CHARACTERISTICS, BODY SIZE, BIRD SONG COMPLEXITY, SEEDEATERS, CANARIES, SERINUS SPECIES, EVOLUTIONARY DYNAMICS

07/08-1850 SONG CONTROL SYSTEM, BRAIN MORPHOLOGY, TESTOSTERONE, ZONOTRICHIA LEUCOPHRYS GAMBELII, WHITE-CROWNED SPARROWS, BIRD BEHAVIOR, NEURAL PLASTICITY

07/08-2147 SONG LEARNING, MOTOR SKILLS, BENGALESE FINCHES, PERFORMANCE VARIATIONS, BIRDSONGS, VOCALIZATIONS, ADAPTIVE PLASTICITY, LONCHURA STRIATA DOMESTICA

07/08-2445 SONG PRODUCTION, BIRD BEHAVIOR, VOCALIZATION INFLUENCES, BENGALESE FINCHES, LONCHURA STRIATA VAR. DOMESTICA

07/08-0611 SONG RECOGNITION, CAUDOMEDIAL NIDOPALLIUM, MEMORY, BIRD SONG PRODUCTION, ZEBRA FINCHES, NEURAL DISSOCIATION, BRAIN REGIONS, VOCAL LEARNING, TAENIOPYGIA GUTTATA

07/08-2469 SONG SIGNALS, BIRD BEHAVIOR, TERRITORIAL CONFLICTS, THREAT RESPONSE, ORTOLAN BUNTING, EMBERIZA HORTULANA

07/08-2442 SONG VARIETY, VOCALIZATION PATTERNING, TYRANT FLYCATCHERS, SUBOSCINE PASSERINES, ACOUSTIC DISPLAYS, BIRD BEHAVIOR

07/08-0773 SONIC HEDGEHOG, EMBRYONIC STEM CELL DIFFERENTIATION, PANCREATIC ISLET GRAFTS, DIABETES TREATMENTS, CELL REPLACEMENT THERAPIES, STEM CELLS

07/08-2576 SONIC HEDGEHOG HOMOLOG, MORPHOGEN GRADIENTS, CELL DIFFERENTIATION, EMBRYONIC DEVELOPMENT, SIGNAL TRANSDUCTION

07/08-0159 SONIC HEDGEHOG SIGNALING, EVOLUTION, CHONDRICHTHYAN GENOMES, FIN EVOLUTION, APPENDAGES, TETRAPODS, LIMB DEVELOPMENT, APPENDAGE-SPECIFIC REGULATORY ELEMENTS, GENE EXPRESSION

07/08-2366 SONODYNAMIC THERAPY, ONCOLOGY, CANCER TREATMENT, PHOTODYNAMIC THERAPY, TUMOR TREATMENT, ULTRASOUND TREATMENT, HEMATOPORPHYRIN DERIVATIVES

07/08-0535 SONOGRAPHY, DEGENERATIVE DISORDERS, INFANT SCREENING, HIP DYSPLASIA, DEVELOPMENTAL DYSPLASIA, DISLOCATED HIPS

07/08-0728 SONORAN DESERT, CARNIVORES, CANIS LATRANS, COYOTE, LYNX RUFUS, BOBCATS, SPECIALIZED PREDATORS, RAINFALL EFFECTS, DESERT HABITAT

07/08-0420 SONORAN DESERT, MOJAVE DESERT, GREAT BASIN DESERT, NORTH AMERICAN DESERTS, AMERICAN SOUTHWEST, COLD DESERTS, DEATH VALLEY, ENVIRONMENTAL DEGRADATION, NATIONAL PARKS, DESERT BIOTA

07/08-2395 SONORAN DESERT, MEDICINAL PLANTS, CREOSOTE, LARREA TRIDENTATE, JOJOBA, SIMMONDSIA CHINENSIS, HONEY MESQUITE, PROSOPIS GLANDULOSA, DESERT PLANTS, ALTERNATIVE MEDICINE

07/08-0324 SONORAN DESERT PRONGHORN, CAPTIVE BREEDING, ENDANGERED SPECIES, ANTILOCAPRA AMERICANA SONORIENSIS, HABITAT ENHANCEMENT SITES, CABEZA PRIETA NATIONAL WILDLIFE REFUGE

07/08-0711 SOOT PARTICLES, FIRE-FIGHTING, FLAME SUPPRESSION, RADIANT HEAT TRANSFER, POOL FIRES, POLYCYCLIC AROMATIC HYDROCARBON (PAH)

07/08-0831 SORANGIUM CELLULOSUM, CYTOXIC AGENTS, MICROTUBULES, TAXANES, CANCER/BREAST TREATMENT, ANTICANCER AGENTS, EPOTHILONES

07/08-1858 SORANGIUM CELLULOSUM, GENOMICS, MYXOBACTERIA, METABOLITES, GRAM-NEGATIVE BACTERIA, CARBOHYDRATE METABOLISM, KINASES

07/08-2493 SOREX PALUSTRIS, SHREWS, NORTH AMERICAN WATER SHREW, DIVING MAMMALS, PREDATORY BEHAVIOR, SENSORY ADAPTATIONS

07/08-2109 SOUND LOCATION, INTERPRETING SOUNDS, PURE TONES, NATURAL SOUNDS, AUDITORY CORTEX, PLANUM TEMPORALE, HEARING, BRAIN FUNCTIONS

07/08-2100 SOUND PERCEPTION, BRAIN STIMULI, PLANUM TEMPORALE, VISUAL STIMULI, MULTIMODAL PERCEPTION, VENTRILOQUIST ILLUSION

07/08-2600 SOUND PRODUCTION, VOCAL SYSTEM, SPEECH ACOUSTICS, HUMAN VOICE, VOICE DYNAMICS, SINGING

07/08-1341 SOUND REARING, MAGNETIC RESONANCE IMAGING (MRI), BRAIN DEVELOPMENT, TONOTOPIC MAP, AUDITORY SYSTEM, MOUSE BRAIN, MAMMALS, INFERIOR COLLICULUS

07/08-0456 SOUTH AFRICA, EVOLUTION, MODERN HUMANS, LATE PLEISTOCENE, HUMAN SKULLS, UPPER PALEOLITHIC, EURASIA

07/08-2219 SOUTH AFRICA, NEUMANN/RITA, CHACMA BABOONS, WILDLIFE REFUGES, BABOON ORPHANS, PRIMATE CONSERVATION

07/08-0061 SOUTH AFRICA, KRUGER NATIONAL PARK, RIPARIAN ECOSYSTEMS, LAND-USE PATTERNS, INVASIVE SPECIES, PLANT INVASION, PROTECTED AREAS, RISK ASSESSMENT, ENVIRONMENTAL MANAGEMENT

07/08-0715 SOUTH AFRICA, CONSERVATION, BIRDING ROUTES, AVITOURISM, ECOTOURISM, SUSTAINABLE DEVELOPMENT

07/08-1965 SOUTH AFRICA, MIDDLE PLEISTOCENE, MARINE RESOURCES, PIGMENT USAGE, STONE TOOLS, HABITAT EXPANSIONS, HUMAN EVOLUTION, HOMO SAPIENS

07/08-0132 SOUTH AFRICAN CLAWED FROGS, XENOPUS LAEVIS, REPRODUCTIVE BEHAVIOR, NEUROMODULATORS, LUTEINIZING HORMONE RECEPTORS, GONADOTROPINS, AMPHIBIANS, FROG CALLING BEHAVIOR

07/08-2209 SOUTH AMERICA, PIRANHAS, PLANT DISPERSAL, CHARACIFORMS, GRANIVORY, FRUGIVORY, SERRASALMIDAE, SEED PREDATION, WETLANDS, EVOLUTIONARY ECOLOGY, ICHTHYOCHORY

07/08-2403 SOUTH AMERICA, HUNTER-GATHERERS, ARAUCANIA, CHILE, RAISED FIELD FARMING, CANALIZED FIELD FARMING, FARMING TECHNIQUES

07/08-0015 SOUTH AMERICA, MARINE OTTER, LONTRA FELINA, OTTER BEHAVIOR, FISHERY WASTE, TERRITORIALITY, ENDANGERED SPECIES, FOOD SOURCES

07/08-0016 SOUTH AMERICA, CARNIVORES, HIGH-ALTITUDE DESERTS, ARGENTINA, COLOCOLO, ANDEAN MOUNTAIN CAT, CULPEO, LEOPARDUS JACOBITUS, LEOPARDUS COLOCOLO, LYCALOPEX CULPAEUS, ENDANGERED SPECIES, DIET

07/08-0887 SOUTH AMERICA, EARLY AMERICAN DIET, MICROFOSSILS, STARCH, CHILI PEPPERS, CENTRAL AMERICA, CAPSICUM, FOOD HISTORY

07/08-0656 SOUTH AMERICA, HOMONOTA DARWINI, LIFE-HISTORY PATTERNS, LIZARD REPRODUCTION, OVIPARITY, GECKOS, HARSH ENVIRONMENTS, ADAPTATIONS

07/08-1840 SOUTH AMERICA ANT EVOLUTION, GENETIC SEQUENCING, DEOXYRIBONUCLEIC ACID (DNA), MITOCHONDRIAL DNA, SOLENOPSIS INVICTA, FIRE ANTS, POPULATION GENETICS

07/08-0304 SOUTH AMERICAN FAUNA, BOOK REVIEWS, MAMMALS, NATURE PHOTOGRAPHY, NATURAL SCIENCE REFERENCE, WILDLIFE ECOLOGY

07/08-0474 SOUTH AMERICAN MAMMALS, MAMMALIAN FOSSILS, TINGUIRIRICA VALLEY, CHILEAN ANDES, FOSSIL REMAINS, ANDES MAMMALIAN FOSSILS, PALEONTOLOGY, ANIMAL MIGRATION

07/08-0156 SOUTH CHINA, DOUSHANTUO FORMATION, MEGASPHAERA ORNATA, EDIACARAN, HELICAL SPHEROIDAL FOSSILS, METAZOAN EVOLUTION, FOSSIL EMBRYOS

07/08-0900 SOUTHEASTERN UNITED STATES, MISSISSIPPIAN CULTURE, MOUND BUILDERS, NATIVE AMERICANS, COLES CREEK

07/08-1886 SOUTHEASTERN UNITED STATES, COOLING, TOXAPHENE, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, GLOBAL WARMING, CLIMATE CHANGE

07/08-1236 SOUTHERN FLYING SQUIRREL, NOCTURNAL SQUIRRELS, GLAUCOMYS VOLANS, FLIGHT ADAPTATIONS, NATURAL HISTORY, FLYING SQUIRRELS, SQUIRREL BEHAVIOR

07/08-2628 SOUTHERN FRANCE, EUROPEAN MAGPIES, WEST NILE VIRUS, VIRUS TRANSMISSION, FLAVIVIRUS, PICA PICA, ARBOVIRUS

07/08-1496 SOUTHERN JORDAN, NABATEANS, PETRA, ARCHAEOLOGY, CARVED DWELLINGS, ANCIENT CITIES, TRADE ROUTES, ARAB TRIBES, ROCK CITY, JOUKOWSKY/MARTHA SHARP

07/08-1317 SOUTHERN OCEAN, PHYTOPLANKTON BLOOMS, CARBON SEQUESTRATION, NATURAL IRON FERTILIZATION, MACRONUTRIENTS, IRON SUPPLY, DISSOLVED IRON, MARINE ECOLOGY

07/08-1245 SOUTHERN TOAD, BUFO TERRESTRIS, TOAD SIZE, ACROMEGALY, GIGANTISM, ABNORMAL GROWTH

07/08-2234 SOUTHERN WISCONSIN FORESTS, DOMINANT SPECIES, INVASIVE PLANTS, ECOSYSTEM ALTERATION, RHAMNUS CATHARTICA, COMMON BUCKTHORN, BUCKTHORN

07/08-0719 SOUTH FLORIDA, SPATIAL REGENERATION PATTERNS, PLANT DISTRIBUTION ANALYSES, HURRICANE ANDREW, STORM DAMAGE, MANGROVE FORESTS, WEATHER-DAMAGED LANDSCAPES

07/08-0708 SOUTH PACIFIC, BRACHYLOPHUS VITIENSIS, WILDLIFE SANCTUARIES, ENDANGERED SPECIES, FIJI ISLANDS, FIJIAN CRESTED IGUANA, HABITAT DEGRADATION, INTRODUCED PREDATORS, IGUANAS

07/08-1309 SOUTH POLE, ORGANIC POLLUTANTS, ELEPHANT SEAL, PESTICIDE CONTAMINATION, MARINE MAMMALS, ANTARCTICA, NORTH POLE

07/08-1015 SOUTHWEST FLORIDA, AVIFAUNA, WETLANDS, FLORIDA FARMING OPERATIONS, AGRICULTURAL IMPOUNDMENTS, MIGRATORY BIRDS

07/08-1918 SOUTHWEST UNITED STATES, HYDROLOGICAL MODELS, WATER MANAGEMENT, DROUGHT, COLORADO RIVER BASIN, TERRESTRIAL WATER STORAGE

07/08-1368 SOX9 GENE, PANCREATIC DEVELOPMENT, CELL DIFFERENTIATION, TRANSCRIPTION NETWORKS, PROGENITOR CELLS, PANCREAS, HAPLOINSUFFICIENCY, SKELETAL DYSPLASIA, MALE SEX REVERSAL

07/08-0577 SPACE FLIGHT, BED REST STUDIES, MICROGRAVITY, BONE LOSS, HEALTH RISKS

07/08-2485 SPACE USE, FORAGING RANGE, PAN TROGLODYTES SCHWEINFURTHII, CHIMPANZEE, SITE FIDELITY, PRIMATE BEHAVIOR

07/08-2308 SPADEFOOT TOADS, MATE CHOICE, HYBRIDIZATION, ADAPTATION, EVOLUTION, REPRODUCTIVE BEHAVIOR, SPEA SPECIES, HETEROSPECIFIC MATES

07/08-2508 SPANISH IMPERIAL EAGLE, AQUILA ADALBERTI, POISONING, ELECTROCUTION, BIRD POPULATION RECOVERY, THREATENED SPECIES

07/08-0919 SPARSE CODES, SMELL, OLFACTION, GAIN MODULATIONS, ANTENNAL LOBES, DROSOPHILA, PROJECTION NEURONS, OLFACTORY RECEPTOR NEURONS, INTERNEURONS

07/08-1885 SPARTINA ALTERNIFLORA, GLOBAL WARMING, GEUKENSIA DEMISSA, MARSH GRASS, HEAT-RELATED STRESS, ATLANTIC RIBBED MUSSEL, INTERTIDAL ZONE, MUSSEL MORTALITY

07/08-0937 SPATIAL CODING, BLOOD OXYGENATION LEVELS, TAENIOPYGIA GUTTATA, BIRDSONGS, ZEBRA FINCHES, LATERALIZED RESPONSE TOPOGRAPHY, DYSPRAXIA, SPEECH DEVELOPMENT

07/08-0597 SPATIAL COGNITION, BRAIN EVOLUTION, MACAQUE MONKEYS, TOOL MAKING AND USE, PRIMATE EVOLUTION, EXPERIENCE-DRIVEN LEARNING

07/08-0442 SPATIAL COINCIDENCE, NEURONAL PATTERNS, HIPPOCAMPUS, DENTATE GYRUS, ENTORHINAL CORTEX, PATTERN SEPARATION, TEMPORAL COINCIDENCE, DENTATE CELLS

07/08-1201 SPATIAL FREQUENCIES, RETINAL STABILIZATIONS, FIXATIONAL EYE MOVEMENTS, EYES, GRATINGS, VISUAL DISCRIMINATIONS

07/08-1794 SPATIAL IMMINENCE, HUMAN BEHAVIOR, THREAT ANTICIPATION, FEAR, PERIAQUEDUCTAL GRAY, PREFRONTAL CORTEX, BRAIN ACTIVITIES

07/08-1821 SPATIAL LOCALIZATION, NEURAL MAPPING, ARTIFICIAL INTELLIGENCE, ORIENTING BEHAVIOR, BARN OWL, VISION, SENSORY SYSTEMS, ROBOTICS

07/08-0433 SPATIAL MEMORY, BRAIN, MEDIAL TEMPORAL LOBE, HIPPOCAMPUS, MEMORY IMPAIRMENT, AMNESIA

07/08-1056 SPATIAL MEMORY, STRESS, MEMORY RETRIEVAL, DEPRESSION, LONG-TERM POTENTIATION, SYNAPTIC PLASTICITY, HIPPOCAMPUS, BRAIN FUNCTION

07/08-0025 SPATIAL ORIENTATIONS, TOPOGRAPHIC REPRESENTATIONS, LOCUSTS, PHOTOCEREBRAL BRIDGE, POLARIZATION-SENSITIVE NEURONS, E-VECTOR ORIENTATIONS, INSECT BRAINS, BRAIN FUNCTIONS, NAVIGATION, NIGHT FLIGHT

07/08-0719 SPATIAL REGENERATION PATTERNS, PLANT DISTRIBUTION ANALYSES, HURRICANE ANDREW, STORM DAMAGE, MANGROVE FORESTS, SOUTH FLORIDA, WEATHER-DAMAGED LANDSCAPES

07/08-1198 SPATIAL RESOLUTIONS, CONTRAST-TO-NOISE RATIOS, HUMAN BRAIN ANATOMY, CONTRAST MECHANISMS, CORTEX, MAGNETIC RESONANCE IMAGING (MRI), GRAY MATTER, WHITE MATTER, PHASE CONTRASTS

07/08-0292 SPATIAL SCALING THEORY, MAMMALS, HUNTER-GATHERERS, SOCIAL NETWORKS, HUMAN SPACE USE, POPULATION SIZE EFFECTS

07/08-0531 SPATIAL THEORY, PATHOGENS, INFECTIVITY, POPULATION STRUCTURES, PARASITE EVOLUTION, PLODIA INTERPUNCTELLA, GRANULOSIS VIRUSES

07/08-1225 SPATIAL VARIATION, POPULATION DYNAMICS, LARUS DOMINICANUS VETULA, KELP GULL, SURVIVAL, GULL DEMOGRAPHY, POPULATION GROWTH

07/08-0385 SPAWNING, SALMON-CARRIED POLLUTANTS, PERSISTENT ORGANIC POLLUTANTS, FOOD-WEB TRACERS, FRESHWATER ECOSYSTEMS, CARBON-13, NITROGEN-15, SALMON-DERIVED CONTAMINANTS, DICHLORODIPHENYLTRICHLOROETHANE (DDT)

07/08-0044 SPAWNING ACTIVITY, ESTUARINE ECOSYSTEMS, FERTILIZATION, SALINITY VARIATION, HYDROIDES ELEGANS, TUBE-BUILDING POLYCHAETE, HONG KONG, POLYCHAETES, REPRODUCTIVE SUCCESS

07/08-0074 SPAWNING MIGRATION, HERRING RESTORATION PROJECTS, ALEWIFE FISH, RIVER HERRING, ALOSA PSEUDOHARENGUS, FISH CONSERVATION

07/08-2308 SPEA SPECIES, REPRODUCTIVE BEHAVIOR, EVOLUTION, ADAPTATION, SPADEFOOT TOADS, MATE CHOICE, HYBRIDIZATION, HETEROSPECIFIC MATES

07/08-0247 SPECIAL DIETS, HEARTBURN, LIFESTYLE CHANGES, GASTROESOPHAGEAL REFLUX DISEASE, PROTON-PUMP INHIBITORS, HIP FRACTURE RISK, GASTRIC DISEASE, STOMACH ACID SUPPRESSION

07/08-0728 SPECIALIZED PREDATORS, SONORAN DESERT, CARNIVORES, CANIS LATRANS, COYOTE, LYNX RUFUS, BOBCATS, RAINFALL EFFECTS, DESERT HABITAT

07/08-2536 SPECIATION, BIOTIC RICHNESS, CLADE EXTINCTION, DIVERSIFICATION RATES, PHYLOGENETIC INFORMATION

07/08-0788 SPECIATION, BDELLOID ROTIFERS, ASEXUAL REPRODUCTION, EVOLUTION

07/08-0790 SPECIATION, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING, FELIDAE, CAT FAMILY TREE

07/08-2610 SPECIATION, EVOLUTION, MARINE MOLLUSKS, SPECIES OCCUPANCY, EXTINCTION PATTERNS, AUSTRALIA, CENOZOIC

07/08-1246 SPECIATION, FOREST BIOMES, BIOGEOGRAPHY, GLAUCOMYS SPECIES, FLYING SQUIRREL PHYLOGENY

07/08-0464 SPECIATION, BIODIVERSITY PATTERNS, DIVERSIFICATION RATE, CLADE AGE, SPECIES RICHNESS, EXTINCTION, ANIMAL DIVERSITY

07/08-1567 SPECIATION, SPECIES CONSERVATION, AUSTRALIA, WET TROPICS, HYBRIDIZATIONS, LITORIA SPECIES, TREE FROGS, NEW SPECIES, ENDANGERED SPECIES

07/08-2133 SPECIATION, BIODIVERSITY, GEOSPIZA, EVOLUTIONARY RADIATION, GALAPAGOS ISLANDS, DARWIN'S FINCHES, FINCHES, BOOK REVIEW, NATURAL SELECTION

07/08-1652 SPECIATION, VALERIANACEAE, ADOXACEAE, EXTINCTION, BIOGEOGRAPHIC MOVEMENT, DIPSACALES, PLANT CLADES, EVOLUTION

07/08-1085 SPECIATION, AGE DISTRIBUTIONS, BIRDS, MAMMALS, NEW WORLD SPECIES, SISTER SPECIES, EVOLUTION, EXTINCTION RATES, TROPICAL DIVERSITY, SPECIES DIVERSITY

07/08-0691 SPECIES ABUNDANCE, HABITAT DEGRADATION, FISHING INDUSTRY, MARINE RESERVES, PROTECTED AREAS, SUSTAINABLE FISHING PRACTICES, OVERFISHING

07/08-0702 SPECIES ABUNDANCE, COAL-FIRED PLANTS, BIOINDICATORS, POWER PLANT EMISSIONS, AIR POLLUTION, BIOMONITORING, LICHEN RICHNESS

07/08-0931 SPECIES ADAPTATION, INVERTEBRATE PROLIFERATION, MICROHARPOONS, SIPHONOPHORES, SCYPHOZOA, TENTACLES, OVERFISHING, MONTEREY BAY, JELLYFISH, ANTHROPOGENIC EFFECTS

07/08-2139 SPECIES ADAPTATION, NEW SPECIES, BACHIA SPECIES, BRAZIL, LIZARDS

07/08-1881 SPECIES-AREA RELATIONSHIP, LATITUDINAL DIVERSITY GRADIENT, BIOGEOGRAPHY, RAPPAPORT'S RULE, VASCULAR PLANT DISTRIBUTION, ENVIRONMENTAL TEXTURE HYPOTHESIS

07/08-0125 SPECIES CATEGORIZATION, SCIENTIFIC NOMENCLATURE, LINNAEUS/CARL, TAXONOMY, WEB-BASED TAXONOMY

07/08-0398 SPECIES CLASSIFICATION, SUBSPECIES CLASSIFICATION, PHYLOGENETICS, CONSERVATION, TAXONOMIC INFLATION

07/08-1288 SPECIES COEXISTENCE, SAVANNA ECOSYSTEMS, GRASSES, TREES, STOCHASTICITY, STABLE COEXISTENCE, DETERMINISTIC MODELING, NICHE PARTITIONING THEORY, ENVIRONMENTAL FORCES

07/08-0721 SPECIES COMMERCE, HORTICULTURAL TRADE, RUSTY CRAYFISH, EURASIAN WATERMILFOIL, INVASIVE SPECIES, GREAT LAKES BASIN, ENVIRONMENTAL THREATS, ECOSYSTEM RISKS

07/08-1322 SPECIES COMPETITION, COLONIZATION, COMMON LIZARD, POPULATION DISPERSAL, KIN INTERACTIONS, MOTHER-OFFSPRING COMPETITION, LIZARD BEHAVIOR, LACERTA VIVIPARA

07/08-0475 SPECIES COMPLEXITY, DEOXYRIBONUCLEIC ACID (DNA) RESEARCH, ANIMAL EVOLUTION, MOLECULAR FINGERPRINTING, EVOLUTION

07/08-1882 SPECIES COMPOSITION, TAIWAN BAT DIVERSITY, BIOTIC ASSEMBLAGES, CONSERVATION, TROPICAL FOREST BIOME, BAT ABUNDANCE, HABITAT DEGRADATION, CHIROPTERA

07/08-0079 SPECIES COMPOSITION, PHYLOGENETIC COMMUNITY STRUCTURE, BIODIVERSITY, COMMUNITY ECOLOGY

07/08-1583 SPECIES COMPOSITION, PLANT COMMUNITIES, FOREST RESOURCES, ENVIRONMENTAL FACTORS, NICARAGUA, CASITA VOLCANO, LANDSLIDES, EARLY SUCCESSION, TROPICAL ECOSYSTEMS

07/08-1567 SPECIES CONSERVATION, AUSTRALIA, WET TROPICS, HYBRIDIZATIONS, LITORIA SPECIES, TREE FROGS, SPECIATION, NEW SPECIES, ENDANGERED SPECIES

07/08-1582 SPECIES CONSERVATION, BIODIVERSITY, HOTSPOTS, ECOSYSTEM SERVICES, CONSERVATION PROGRAMS, PUBLIC PERCEPTION

07/08-0391 SPECIES DECLINE, BIOWEAPONS, HELL'S CANYON, WEED CONTROL, HERBICIDES, INVASIVE SPECIES, KNAPWEED, KUDZU, TAMARISK, SPECIES EXTINCTION, YELLOW STAR THISTLE

07/08-1551 SPECIES DEFINITION, HALORUBRUM, HALOARCHAEA, MULTILOCUS SEQUENCE ANALYSIS, MICROBE CLUSTERS, GENE SEQUENCING

07/08-1011 SPECIES DEPLETION, HARVESTING MARINE RESOURCES, SHRIMP TRAWLERS, FISHING METHODS, BYCATCH, COMMERCIAL FISHING

07/08-1658 SPECIES DISPERSAL, EVOLUTION, SPOTTED HYENAS, MATE CHOICE, SEXUAL BEHAVIOR, REPRODUCTIVE SUCCESS, INBREEDING, CROCUTA CROCUTA

07/08-2530 SPECIES DISPLACEMENTS, AUSTRALIA, CHINA, BEMISIA TABACI, ASYMMETRIC MATING, WHITEFLIES, INVASIVE SPECIES, INSECT PESTS

07/08-1290 SPECIES DISTRIBUTION, ISLAND BIOGEOGRAPHY THEORY, NICHE THEORY, REPRODUCTION RATE, ORGANISM RICHNESS, STOCHASTIC EXTINCTION, DILUTION EFFECT, COMMUNITY ECOLOGY, HABITAT HETEROGENEITY, COMPETITION

07/08-2431 SPECIES DISTRIBUTION, BIOBLITZ, INSECTS, DIVERSITY, NATIONAL PARKS, ROCK CREEK PARK, WASHINGTON D.C.

07/08-0730 SPECIES DISTRIBUTION, CYTOSPECIES, SIBLING SPECIES, DIPTERA, SIMULIUM ARCTICUM COMPLEX, BLACK FLIES, MONTANA, ENVIRONMENTAL CUES

07/08-1932 SPECIES DISTRIBUTION, FRUITFLIES, AMBROSIA BEETLES, CATERPILLARS, BETA-DIVERSITY, HERBIVOROUS INSECTS, TROPICAL RAINFORESTS, PAPUA NEW GUINEA

07/08-2526 SPECIES DISTRIBUTIONS, CLIMATE CHANGES, LAND-COVER CHANGES, FRINGE-TOED LIZARDS, UMA SPECIES, HABITAT TRANSFORMATION

07/08-1319 SPECIES DISTRIBUTIONS, DROUGHTS, TROPICAL FORESTS, PANAMA, SOIL WATER AVAILABILITY, TROPICAL TREES, RAINFALL

07/08-0469 SPECIES DIVERSIFICATION, IMMIGRATION HISTORY, ADAPTIVE RADIATION, BIOGEOGRAPHY, EVOLUTION, BACTERIAL EVOLUTION

07/08-0157 SPECIES DIVERSIFICATION, PHYLOGENETICS, PALEOBIOLOGY, EVOLUTION, AMPHIBIAN EVOLUTIONARY HISTORY

07/08-1085 SPECIES DIVERSITY, TROPICAL DIVERSITY, EXTINCTION RATES, SPECIATION, AGE DISTRIBUTIONS, BIRDS, MAMMALS, NEW WORLD SPECIES, SISTER SPECIES, EVOLUTION

07/08-1646 SPECIES DIVERSITY, FOSSIL REMAINS, PREDATION INTENSITIES, MARINE METAZOANS, PREDATOR-PREY INTERACTIONS, EVOLUTION, ECOLOGICAL INTERACTIONS

07/08-1262 SPECIES DIVERSITY, BAT BEHAVIOR, PHYSICAL TRAITS, BARRO COLORADO ISLAND, PANAMA, BEHAVIORAL TRAITS, ECOLOGICAL PARTITIONING, ECHOLOCATION

07/08-1581 SPECIES DIVERSITY, GENETIC DIVERSITY, BRASSICA NIGRA, COEXISTENCE, GLUCOSINOLATES, COMPETITION, SINIGRIN

07/08-1372 SPECIES DIVERSITY, BIOGEOGRAPHY, PALEOGENETICS, PENGUINS, EVOLUTION, CLIMATE CHANGE, CENOZOIC, PERU, FOSSILS

07/08-2230 SPECIES DIVERSITY, AMPLICONS, HYDROTHERMAL VENTS, MARINE BIOSPHERES, POPULATION STRUCTURES, MICROBIAL COMMUNITIES, RIBONUCLEIC ACID (RNA) SEQUENCES

07/08-0698 SPECIES DIVERSITY, GEOLOGIC CHRONOSEQUENCE, FOREST ECOSYSTEMS, ARBOREAL ARTHROPODS, INSECT COMMUNITY STRUCTURE, ECOSYSTEM EVOLUTION, HAWAIIAN ISLANDS

07/08-1933 SPECIES DIVERSITY, HERBIVOROUS INSECTS, CATERPILLARS, TEMPERATE FORESTS, TROPICAL FORESTS, HOST SPECIFICITY, LEPIDOPTERA, RICHNESS

07/08-1029 SPECIES DYNAMICS, POPULATION GROWTH, TRAIT VARIATIONS, EVOLUTIONARY DEMOGRAPHY, ECOLOGICAL SIGNATURES, DEMOGRAPHIC CHANGES, QUANTITATIVE TRAITS, BODY SIZE, SOAY SHEEP

07/08-2187 SPECIES EFFECTS, LOCAL DIVERSITY, INDIVIDUAL SPECIES-AREA RELATIONSHIPS, BIODIVERSITY, TROPICAL FORESTS, BALANCED SPECIES INTERACTIONS

07/08-1276 SPECIES ELIMINATION, BIRD EGG PREDATION, NORTHERN BOBWHITE, DASYPUS NOVEMCINCTUS, NINE-BANDED ARMADILLO, ARMADILLO POPULATION, NONNATIVE SPECIES, COLINUS VIRGINIANUS

07/08-0726 SPECIES ENERGY EXCHANGE, SIZE-ABUNDANCE ALLOMETRY, MACROEVOLUTION, ENERGETIC EQUIVALENCE, EXTINCTION RATES, BODY SIZE, POPULATION DENSITIES

07/08-0391 SPECIES EXTINCTION, TAMARISK, KUDZU, KNAPWEED, INVASIVE SPECIES, HERBICIDES, SPECIES DECLINE, BIOWEAPONS, HELL'S CANYON, WEED CONTROL, YELLOW STAR THISTLE

07/08-0367 SPECIES GAIN AND LOSS RATES, COMMUNITY CHANGE, SUCCESSION, TURNOVER, TEMPORAL PATTERNS, DISPERSAL, COMPETITION, ABIOTIC LIMITATIONS

07/08-2739 SPECIES IDENTIFICATION METHODS, MITOCHONDRIAL GENES, BARCODING SPECIES, DEOXYRIBONUCLEIC ACID (DNA) BARCODING, TAXONOMY, CYTOCHROME C OXIDASE GENE

07/08-2216 SPECIES INTERACTIONS, CORAL REEFS, TROPICAL RAINFORESTS, RELATIVE SPECIES ABUNDANCE, METACOMMUNITIES, BIODIVERSITY, RAINFOREST IMMIGRATION

07/08-0459 SPECIES INTERACTIONS, PSEUDOMONAS PUTIDA, ACINETOBACTER, BIOFILM COMMUNITIES, EVOLUTION, NATURAL SELECTION, GENE MUTATIONS, SYMBIOSIS, ANCESTRAL GENOTYPES

07/08-1897 SPECIES INVASION PATTERNS, MOUNT USU, VOLCANIC ERUPTIONS, VOLES, CLETHRIONOMYS RUTOCANUS BEFORDIAE, RODENT IMMIGRATION, HABITAT REESTABLISHMENT

07/08-1910 SPECIES LISTING, MOLECULAR ECOLOGY, POPULATION SEGMENTS, CONSERVATION BIOLOGY, GENETIC MARKERS, ENDANGERED SPECIES ACT, DEOXYRIBONUCLEIC CID (DNA)

07/08-1027 SPECIES LOSS, GRASSLANDS, NICHE DIMENSIONALITY, COEXISTENT SPECIES, MULTIPLE RESOURCE LIMITATIONS, BIODIVERSITY, PLANT PRODUCTIVITY, NUTRIENT SUPPLY

07/08-0094 SPECIES MOVEMENT, GLOBAL WARMING, CLIMATE CHANGE, NO-ANALOG COMMUNITIES, RANGE SHIFTS, ECOSYSTEM DYNAMICS

07/08-2610 SPECIES OCCUPANCY, MARINE MOLLUSKS, EVOLUTION, SPECIATION, EXTINCTION PATTERNS, AUSTRALIA, CENOZOIC

07/08-1984 SPECIES RECOGNITION, HYBRIDIZATIONS, FICEDULA, FLYCATCHERS, REPRODUCTIVE ISOLATION, SEX CHROMOSOMES, EVOLUTION, Z CHROMOSOME, CHROMOSOME RECOMBINATIONS

07/08-0997 SPECIES RECOVERY, BROWN TROUT, WHOLE-LAKE EXPERIMENTS, CULLING, PREY-PREDATOR MODELS, ARCTIC CHARR

07/08-1591 SPECIES REINTRODUCTION, ENDANGERED SPECIES RECOVERY, SAN DIEGO ZOO'S WILD ANIMAL PARK, CONDORS, CALIFORNIA CONDORS, CAPTIVE BREEDING

07/08-0417 SPECIES REINTRODUCTION, SOCIAL ANIMALS, ENDANGERED SPECIES, AFRICA, WILD DOGS, DOG PACK BEHAVIOR, HABITAT LOSS, WILDLIFE CONSERVATION

07/08-1018 SPECIES RICHNESS, PLANT DISTRIBUTION, BIODIVERISTY DETERMINANTS, VASCULAR PLANTS, GLOBAL PATTERNS

07/08-0718 SPECIES RICHNESS, CORAL REEF FISH, REEF TROPHIC LEVELS, FLORIDA KEYS, FISHING PRESSURE, CORAL COVER DECLINE, MARINE HABITATS

07/08-0998 SPECIES RICHNESS, ECOSYSTEM FUNCTIONING, COMMUNITY ASSEMBLIES, ARBUSCULAR MYCORRHIZAL FUNGI, PLANTAGO LANCEOLATA, PHYLOGENETIC RELATEDNESS, COEXISTENCE

07/08-1586 SPECIES RICHNESS, NICHE CONSERVATISM, CLIMATE CHANGE, EVOLUTIONARY TIME, EXTINCTION, LATITUDINAL GRADIENT, BASAL CLADES, DERIVED CLADES, CLADES

07/08-2499 SPECIES RICHNESS, GREAT SMOKY MOUNTAINS NATIONAL PARK, BIODIVERSITY INVENTORY, TARDIGRADE CLASSIFICATION, WATER BEARS, MICROFAUNA

07/08-1925 SPECIES RICHNESS, ECOSYSTEM MULTIFUNCTIONALITY, GRASSLANDS, BIODIVERSITY

07/08-2532 SPECIES RICHNESS, BRAZIL, ATLANTIC FOREST, AMPHIBIANS, POPULATION DECLINE, HABITAT SPLIT, AQUATIC LARVAE

07/08-0464 SPECIES RICHNESS, CLADE AGE, DIVERSIFICATION RATE, BIODIVERSITY PATTERNS, SPECIATION, EXTINCTION, ANIMAL DIVERSITY

07/08-0153 SPECIES RICHNESS, NARACOORTE CAVES, AUSTRALIA, PLEISTOCENE, CLIMATE CHANGE, EXTINCTIONS, MEGAFAUNA, MAMMALS

07/08-0705 SPECIES RICHNESS, ORIENTAL BITTERSWEET, DEER CONTROL, INVASIVE PLANTS, FOREST ECOSYSTEMS, WHITE-TAILED DEER OVERPOPULATION, BROWSING, ODOCOILEUS VIRGINIANUS

07/08-2154 SPECIES SURVIVAL, GUANO, POLLINATION, INSECTIVORES, ECHOLOCATION, FLYING MAMMALS, BATS, CHIROPTERA, ECOSYSTEM BALANCE

07/08-0315 SPECIFIC-SATIETY STUDY, MOTIVATIONAL STATES, WESTERN SCRUB-JAY, FUTURE PLANNING, RETROSPECTIVE COGNITION, BIRD BEHAVIOR, APHELOCOMA CALIFORNICA

07/08-2497 SPECIMEN COLLECTION, SPRINGTAIL TAXONOMY, ALL TAXA BIODIVERSITY INVENTORY, GREAT SMOKY MOUNTAINS NATIONAL PARK, COLLEMBOLA DIVERSITY, HEXAPODS

07/08-2117 SPEECH, AUDIOVISUAL PROCESSING, SUBCORTICAL AUDITORY PROCESSING, BRAINSTEM RESPONSES, MUSICAL STIMULI, PLASTICITY

07/08-1804 SPEECH, NATIVE LANGUAGE, COGNITIVE DEVELOPMENT, SOCIAL COGNITION, PREFERENCES, BEHAVIOR

07/08-0755 SPEECH, MUSICAL INTERVALS, LANGUAGE PERCEPTION, CHROMATIC SCALES, VOWEL PHONES, OCTAVES

07/08-2600 SPEECH ACOUSTICS, SOUND PRODUCTION, VOCAL SYSTEM, HUMAN VOICE, VOICE DYNAMICS, SINGING

07/08-1355 SPEECH ACQUISITION, VOCALIZATION, HOMINID EVOLUTION, SUPRALARYNGEAL VOCAL TRACT, HUMAN SPEECH

07/08-0937 SPEECH DEVELOPMENT, DYSPRAXIA, LATERALIZED RESPONSE TOPOGRAPHY, SPATIAL CODING, BLOOD OXYGENATION LEVELS, TAENIOPYGIA GUTTATA, BIRDSONGS, ZEBRA FINCHES

07/08-1942 SPEECH DISORDERS, LANDAU-KLEFFNER SYNDROME, LANGUAGE SKILLS, BRAIN CIRCUITRY, NEUROLOGICAL IMPAIRMENTS, CHILDHOOD DISORDERS

07/08-1351 SPEECH PERCEPTION, LEARNING, LANGUAGE ACQUISITION, VOWEL CATEGORIES, INFANT-DIRECTED SPEECH, HEBBIAN LEARNING, NEURAL NETWORK MODELS, ENGLISH, JAPANESE, EXPECTATION-MAXIMIZATION ALGORITHM

07/08-1202 SPEECH PERCEPTION, VISUAL LANGUAGE, LANGUAGE DISCRIMINATION, INFANTS, PERCEPTION SENSITIVITIES

07/08-2119 SPEECH PERCEPTION, SEDATION, MEMORY, ANESTHESIA, LANGUAGE, COMPREHENSION, AWARENESS, BRAIN FUNCTIONS, CONSCIOUSNESS DISORDERS

07/08-1628 SPEECH PERCEPTION, TRANSCRANIAL MAGNETIC STIMULATION, PREMOTOR CORTEX, PHONETIC DISCRIMINATION, BRAIN FUNCTION, SUPERIOR TEMPORAL GYRUS

07/08-1967 SPEECH PRODUCTION, LANGUAGE ACQUISITION, FOXP2 GENE, EVOLUTION, NEANDERTHALS, GENE CONSERVATION, HUMAN EVOLUTION, BROCA'S APHASIA

07/08-2118 SPEECH SOUNDS, NATIVE LANGUAGE, WORD LEARNING, PHONOLOGY, LEXICAL DEVELOPMENT, LANGUAGE ACQUISITION, INFANTS

07/08-2115 SPEECH STRESS PATTERNS, BRAIN RESPONSES, PHONOLOGICAL DEVELOPMENT, INFANTS, LEARNING, LANGUAGE ACQUISITION

07/08-1657 SPEED, COMPUTER SIMULATIONS, EVOLUTION, ENVIRONMENT, BIOLOGICAL PHYSICS

07/08-1782 SPEED-DATING, SEXUAL SELECTION, EVOLUTIONARY PSYCHOLOGY, DECISION MAKING, ASSORTATIVE MATING, MATE PREFERENCES, CHOICES, SELF-PERCEPTION, PARENTAL INVESTMENT THEORY

07/08-1656 SPELEOTHEMS, NEGEV DESERT, PALEOCLIMATES, URANIUM-THORIUM DATING, MODERN HUMANS, HUMAN EVOLUTION, LEVANT SETTLEMENTS

07/08-1603 SPELEOTHERMS, CLASTIC SEDIMENTS, PALEOCLIMATOLOGICAL RECORDS, SEDIMENTS, CAVE SEDIMENTS, RESISTATES, STALAGMITES

07/08-1601 SPELUNKING, HYDROGEOLOGY, GROUNDWATER MOVEMENT, AQUIFERS, KARST AQUIFERS, CAVE EXPLORATION

07/08-1602 SPELUNKING, GEOGRAPHIC INFORMATION SYSTEMS (GIS), MAPPING CAVES, KARST FEATURES, CAVE EXPLORATION

07/08-0341 SPENISCUS HUMBOLDTI, PENGUIN BEHAVIOR, HUMBOLDT PENGUINS, ATACAMA DESERT, EL NINO, PERU, CHILE, CAPTIVE BREEDING PROGRAMS

07/08-0927 SPERMATANGIA INTRADERMAL IMPLANTATION, SQUID SPERMATOPHORES, MOROTEUTHIS INGENS, DEEP-SEA SQUID

07/08-0229 SPERMATOGENESIS, FERTILITY, OOCYTE MATURATION, GERM CELL MATURATION, REPRODUCTION, PROTEIN KINASE A

07/08-1115 SPERM CAPACITATION, MALE INFERTILITY, BICARBONATES, CYSTIC FIBROSIS TRANSMEMBRANE CONDUCTANCE REGULATOR

07/08-1555 SPERMOPHILUS BEECHEY, SIGNAL EVOLUTION, TAIL FLAGGING, GROUND SQUIRRELS, ANIMAL COMMUNICATION, INFRARED SIGNALS, PREDATION, RATTLESNAKES, CROTALUS OREGANUS OREGANUS

07/08-2549 SPERMOPHILUS BEECHEYI, CALIFORNIA GROUND SQUIRRELS, GROUND SQUIRRELS, BURROW SYSTEMS, GRASSLAND ECOSYSTEMS

07/08-2483 SPERM WHALE, PHYSETER MACROCEPHALUS, DRIFT DIVING, WHALE BEHAVIOR, SLEEP TYPE, UNIHEMISPHERIC SLEEP

07/08-2169 SPHAGNUM MOSS, FIR BARK, POTASSIUM, FLOWERING PLANTS, GROWTH PERFORMANCE, ORCHIDS, PHALAENOPSIS, FERTILIZER

07/08-2586 SPHEROIDS MICROTISSUES, HUMAN FIBROBLASTS, SELF-ASSEMBLY, CELL CULTURE MODELS, RAT HEPATOMA, TISSUE ENGINEERING

07/08-1238 SPHINGIDAE, MANDEVILLA SPECIES, POLLINATION MECHANISM, FLORAL TUBE DIMENSIONS, HAWKMOTHS, FLOWER MORPHOLOGY, APOCYNOIDEAE

07/08-0618 SPHINGOLIPIDS, STEROLS, CHOLESTEROL, RAFTS, THERMAL SHOCKS, NUCLEAR MAGNETIC RESONANCE, SITOSTEROL, STIGMA STEROL

07/08-0190 SPHINGOSINE 1-PHOSPHATE, HUMAN BLOOD SYSTEM, ERYTHROCYTES, THROMBOCYTES, PLASMA, LYMPHOCYTE EXIT CONTROL

07/08-1101 SPHINGOSINE 1-PHOSPHATE, HEPATIC MYOFIBROBLASTS, WOUND HEALING, CARBON TETRACHLORIDE, LIVER PATHOPHYSIOLOGY

07/08-1142 SPHINGOSINE-1-PHOSPHATE, PHOSPHATE RECEPTORS, LYMPHOCYTE EGRESS, BLOOD, G-PROTEIN-COUPLED RECEPTORS, S1P

07/08-1752 SPICES, TURMERIC, ALZHEIMER'S DISEASE, CURCUMIN, ANTIINFLAMMATORY AGENTS, ANTIOXIDANTS

07/08-1541 SPIDER BEHAVIOR, BLOOD MEAL, MOSQUITO PREY, JUMPING SPIDERS, EVARCHA CULICIVORA, ODOR DETECTION

07/08-1235 SPIDER BEHAVIOR, JUMPING SPIDERS, BODY SCALE STRUCTURE, HONEST SIGNAL, SEXUAL DICHROMATISM, IRIDESCENT SCALE PATTERN, INSECT COLORATION, ULTRAVIOLET LIGHT, LIGHT REFLECTANCE, COSMOPHASIS, UMBRATICA

07/08-1037 SPIDER CRABS, LIFE HISTORY, METABOLISM, MAJA BRACHYDACTYLA, CRUSTACEANS, POLYCHLORINATED BIPHENYL (PCB), CONTAMINATION, SEINE BAY, IROISE SEA, ONTOGENIC FACTORS

07/08-2604 SPIDER EVOLUTION, FOSSILS, AMBER INCLUSIONS

07/08-0085 SPIDER-PLANT INTERACTION, NEOTROPICAL SPIDERS, LYNX SPIDERS, PEUCETIA RUBROLINEATA, PEUCETIA FLAVA, GLANDULAR TRICHOMES, BRAZIL

07/08-0593 SPIDER SILK, KINETIC ENERGY ABSORPTION, PHYSIOLOGY, MATERIAL PROPERTIES, SILK PROTEINS

07/08-1559 SPIKE-TIMING DEPENDENT PLASTICITY, NEURON FIRING, HEBBIAN THEORY, OLFACTORY PROCESSING, SYNAPSES, BETA-LOBE NEURONS, LOCUSTS, KENYON CELLS, MUSHROOM BODIES

07/08-0880 SPINA BIFIDA, NEURAL-TUBE DEFECTS, FOLIC ACID FORTIFICATION, CEREAL FORTIFICATION, BIRTH DEFECTS, VITAMIN SUPPLEMENTATION, FOOD SUPPLEMENTATION

07/08-0242 SPINACH, PUBLIC HEALTH, CONTAMINATED FOODS, ESCHERICHIA COLI, PATHOGENS, FOOD-BORNE DISEASES, SALMONELLA OUTBREAKS, FOODNET

07/08-0563 SPINACH CONTAMINATION, BACTERIAL INFECTIONS, BAGGED GREENS, COWS, PRODUCE CONTAMINATION, ESCHERICHIA COLI 0157

07/08-0258 SPINACH NITRATE LEVELS, LEAFY VEGETABLES, NITRATE TOXICITY, NITROGENOUS FERTILIZERS, ACCEPTABLE DAILY INTAKE LIMITS, ECOTOXICOLOGY, AGRICULTURAL CONTAMINATION, INDIA

07/08-2213 SPINAL ARTHRITIS, INVASIVE SPECIES, OCHROBACTRUM ANTHROPI, CHAUNUS MARINUS, CANE TOADS, AUSTRALIA, ANURANS, TOADS

07/08-1440 SPINAL CORD DEVELOPMENT, DEPOLARIZATION, MOTONEURONS, GLYCINE, GAMMA-AMINOBUTYRIC ACID, SOMATO DENDRITIC TREE

07/08-0354 SPINAL CORD NEURONS, ZEBRAFISH, DANIO RERIO, MOTOR NEURONS, EXCITATORY INTERNEURONS, SWIMMING FREQUENCIES, FISH LOCOMOTION, NEURAL RELATIONSHIPS

07/08-0133 SPINAL HALF-CENTERS, LIMB MOVEMENTS, SYNAPTIC EXCITATIONS, MOTONEURONS, TURTLE BEHAVIOR, NEURON CONDUCTANCE, SCRATCHING BEHAVIOR, NEURONAL FIRING

07/08-0514 SPINAL MUSCULAR ATROPHY, SPLICING REPRESSION, HETEROGENEOUS NUCLEAR RIBONUCLEOPROTEIN A1, SURVIVAL MOTOR NEURONS, ALTERNATIVE SPLICING, GENE MUTATIONS, PROTEIN EXPRESSION

07/08-0827 SPINAL SURGERY, DISC TRANSPLANTATION, INTERVERTEBRAL DISC REPLACEMENT, MOTILITY, FRESH-FROZEN DISC ALLOGRAFTS, HERNIATED DISC

07/08-2578 SPINDLE ATTACHMENT, CELL DIVISION, MITOSIS, CENTROMERE GEOMETRY, CHROMOSOME ORIENTATION, SYNTELIC CHROMOSOMES

07/08-1439 SPINE MORPHOLOGY, KNOCKOUT MICE, MENTAL RETARDATION, FRAGILE X SYNDROME, CORTICAL LONG-TERM POTENTIATION, AUTISM

07/08-1345 SPINE POTENTIAL, SYNAPTIC CONTACTS, GLUTAMATE, TETRODOTOXIN, SODIUM CHANNELS, NEURONS, MEMBRANE POTENTIALS, DENDRITIC SPINES

07/08-1001 SPINIFEX GRASS, GOLD RESERVES, DESERT TERMITES, DIAMOND MINING, ILMENITE, BOTSWANA DESERTS, KALAHARI DESERT, MINING TECHNOLOGIES, PRECIOUS MINERALS

07/08-1592 SPINNING ENHANCED VISIBLE AND INFRARED IMAGER, AFRICA, BIOMASS BURNING, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, METEOROLOGICAL SATELLITES, BURNING DYNAMICS, CARBON CYCLE

07/08-1158 SPINOCEREBELLAR ATAXIA TYPE 3, POLYQ DISEASES, TRINUCLEOTIDE REPEATS, DROSOPHILA, REPEAT SEQUENCE INSTABILITIES, CYCLIC ADENOSINE MONOPHOSPHATE, HISTONE ACETYLTRANSFERASES, CREB-BINDING PROTEINS

07/08-0084 SPINX MOTH, HERBIVORY, GUANICA STATE FOREST, PLUMERIA ALBA, STEM SUCCULENT TREE, PLANT PHENOLOGY, ABIOTIC EVOLUTIONARY FACTORS

07/08-1096 SPINY GENITALIA, SEED BEETLES, SEXUAL CONFLICT, COEVOLUTION, MALE GENITALIA, SCLEROTIZED SPINES, REPRODUCTIVE CONFLICTS

07/08-1497 SPIRAL FORMATIONS, GOLDEN ANGLE, PHYLLOTAXIS, PLANT-GROWTH PATTERNS, AUXIN, MATHEMATICAL SEQUENCES, BIOCHEMISTRY, PRIMORDIA

07/08-1448 SPIRAL WAVES, PERIOD-2 OSCILLATIONS, NODAL LINES, LINE DEFECTS, DISCORDANT ALTERNANS, CARDIAC REENTRIES, VENTRICULAR TACHYCARDIA, HEART, FIBRILLATION, ARRYTHMIAS

07/08-1811 SPITEFULNESS, PUNISHMENT, PAN TROGLODYTES, CHIMPANZEES, RETRIBUTION, COOPERATION, PRIMATE BEHAVIOR

07/08-2009 SPLEEN, LIVER, TRANSGENIC MICE, IRON METABOLISM, TUMORS, CANCER/BREAST, MAMMARY TUMORS

07/08-0485 SPLICE VARIANTS, CANCER/BREAST PROTECTION, ALTERNATIVE SPLICING, 25-HYDROXYVITAMIN, D3 D1-ALPHA-HYDROXYLASE, BREAST CELL LINES, VITAMIN D

07/08-0963 SPLICEOSOME CYCLE, RIBONUCLEIC ACID (RNA), SMALL NUCLEAR RNA, GENETIC SCREENS, ZEBRAFISH, DANIO RERIO, FISH MODEL, GENE MUTANTS, P110 PROTEIN

07/08-2272 SPLICEOSOME EVOLUTION, RIBONUCLEIC ACID (RNA), SPLICING, INTRON-EXON STRUCTURE, ZEBRAFISH, PRIMORDIAL SPLICING SYSTEMS

07/08-2272 SPLICING, INTRON-EXON STRUCTURE, RIBONUCLEIC ACID (RNA), SPLICEOSOME EVOLUTION, ZEBRAFISH, PRIMORDIAL SPLICING SYSTEMS

07/08-0514 SPLICING REPRESSION, SPINAL MUSCULAR ATROPHY, HETEROGENEOUS NUCLEAR RIBONUCLEOPROTEIN A1, SURVIVAL MOTOR NEURONS, ALTERNATIVE SPLICING, GENE MUTATIONS, PROTEIN EXPRESSION

07/08-1683 SPLIT NUCLEASES, ZINC FINGERS, UBIQUITINS, HOMOZYGOUS DNA DELETIONS, DELETION-SPECIFIC TARGETING, CANCER THERAPIES, DEOXYRIBONUCLEIC ACID (DNA)

07/08-0220 SPLIT-THICKNESS GRAFTS, SKIN GRAFTS, TISSUE ENGINEERING, EPIDERMIS, BURN TREATMENT, CHRONIC WOUNDS, WOUND HEALING

07/08-1907 SPONGES, SEDIMENT CONTAMINATION, MEDITERRANEAN SEA, METAL POLLUTION, HEAVY METALS, BIOMONITORS, ENVIRONMENTAL TOXICOLOGY, COPPER CONTAMINATION, LEAD CONTAMINATION

07/08-1388 SPONGES, BIOCALCIFICATION, ALPHA-CARBONIC ANHYDRASES, SKELETOGENESIS, ASTROSCLERA WILLEYANA, CORALLINE MARINE SPONGES, EVOLUTIONARY LINEAGES, PALEOGENOMICS

07/08-1943 SPONTANEOUS ACTIVITY, RESTING-STATE NETWORKS, INFANT BRAIN, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), BRAIN DEVELOPMENT

07/08-0548 SPONTANEOUS PAIN, PAIN THRESHOLDS, NIGHT AWAKENINGS, CHRONIC PAIN DISORDERS, SLEEP DEPRIVATION, INSOMNIA, WOMEN'S HEALTH

07/08-2480 SPORE DEATH, PROTEIN DENATURATION, DIPICOLINIC ACID, BACILLUS SUBTILIS, HEAT RESISTANCE, BACTERIAL SPORES, ENVIRONMENTAL STRESSORS

07/08-1847 SPORE DISPERSAL, EPIGEOUS FUNGI, HYPOGEOUS FUNGI, GLAUCOMYS SABRINUS, FLYING SQUIRRELS, SQUIRREL DIETS, FUNGI, FECAL SAMPLE INSPECTION

07/08-0006 SPORE FORMATIONS, GRAM-NEGATIVE BACTERIA, BACTERIAL SPORES, MYXOBACTERIA, PROTEOME, MORPHOGENESIS, ENVIRONMENTAL STRESSES, STRESS RESISTANCE, PROTEIN EXPRESSION

07/08-1869 SPORE RESISTANCE, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, SMALL ACID-SOLUBLE SPORE PROTEINS, BACTERIAL SPORES, BACILLUS SUBTILIS, CLOSTRIDIUM PERFRINGENS

07/08-0619 SPORE STRUCTURAL DYNAMICS, ATOMIC FORCE MICROSCOPY, BACTERIAL SPORES, CELL WALL ARCHITECTURE, GERMINATION, AMYLOIDS, PEPTIDOGLYCANS, BACILLUS ATROPHAEUS, ENDOSPORES

07/08-1371 SPOROPHYTES, ARABIDOPSIS THALIANA, PLANT EVOLUTION, EVOLUTION, RHIZOIDS, ROOT HAIRS, BRYOPHYTES, PHYSCOMITRELLA PATENS, LAND PLANTS

07/08-1758 SPORTS HEALTH, TRAUMATIC BRAIN INJURY, RECREATION-RELATED INJURIES, CONCUSSIONS, CHILDREN'S HEALTH, BRAIN TRAUMA

07/08-1175 SPORTS INJURIES, SHOULDER PAIN, ROTATOR CUFF TENDINITIS, CORTICOSTEROID INJECTION, FROZEN SHOULDER

07/08-2715 SPORTS INJURIES, HEAD INJURIES, CONCUSSIONS, FOOTBALL, DEPRESSION, ATHLETE HEALTH

07/08-2455 SPOTLESS STARLING, SEXUAL SELECTION, BLUE-GREEN BIRD EGGS, EGG COLORATION, STURNUS UNICOLOR, BIRD BEHAVIOR, CONDITION SIGNALS

07/08-2161 SPOTTED HYENAS, CARNIVOROUS MAMMALS, CLAN HIERARCHY, FEMALE DOMINANCE, PREDATORS, AFRICA, MAMMAL BEHAVIOR, HYAENDAE

07/08-1658 SPOTTED HYENAS, SPECIES DISPERSAL, EVOLUTION, MATE CHOICE, SEXUAL BEHAVIOR, REPRODUCTIVE SUCCESS, INBREEDING, CROCUTA CROCUTA

07/08-0787 SPOTTED HYENAS, CROCUTA CROCUTA, BRAIN EVOLUTION, SOCIAL COMPLEXITY HYPOTHESIS, COGNITIVE ABILITIES, HUMAN EVOLUTION

07/08-1279 SPOTTED SALAMANDER, POND-BREEDING AMPHIBIANS, WOOD FROG, AMBYSTOMA MACULUM, RANA SYLVATICA, HABITAT LOSS, ENVIRONMENTAL PROTECTION, AMPHIBIAN REPRODUCTION

07/08-0207 SPRAY-DRIED BACTERIA, TUBERCULOSIS VACCINES, VACCINE DEVELOPMENT, BACILLUS CALMETTE-GUERIN, MYCOBACTERIUM, INFECTIOUS DISEASES, PUBLIC HEALTH

07/08-0696 SPRING RIVER WATERSHED, ORCONECTES NEGLECTUS, DISPLACED SPECIES, CRAYFISH INTRODUCTIONS, INVASIVE SPECIES

07/08-2497 SPRINGTAIL TAXONOMY, ALL TAXA BIODIVERSITY INVENTORY, GREAT SMOKY MOUNTAINS NATIONAL PARK, COLLEMBOLA DIVERSITY, SPECIMEN COLLECTION, HEXAPODS

07/08-2513 SPRING TIMING, CLIMATE CHANGE, GLOBAL WARMING, GREENUP ONSET, LAND SURFACE TEMPERATURE, VEGETATION SEASONAL RESPONSES, PLANT PHENOLOGY

07/08-0216 SPROUTING ANGIOGENESIS, VASCULAR ENDOTHELIAL GROWTH FACTORS, TIP CELLS, NOTCH1 SIGNALING, ANGIOGENESIS, ALZHEIMER'S DISEASE

07/08-1589 SPRUCE BEETLE, DENDROCTONUS RUFIPENNIS, ENGELMANN SPRUCE, PICEA ENGELMANNII, BEETLE OUTBREAKS

07/08-0466 SQUAMATE EVOLUTION, ANIMAL EVOLUTION, PATAGIUM, LIZARD FOSSILS, CHINA, EARLY CRETACEOUS, XIANGLONG, VERTEBRATE FOSSILS

07/08-2007 SQUAMOUS CELL CARCINOMA, STEM CELLS, CANCER/HEAD AND NECK, BIOMARKERS, NUCLEOSTEMIN

07/08-2334 SQUAMOUS CELL CARCINOMA, CANCER/HEAD AND NECK, CISPLATIN, FLUOROURACIL, DOCETAXEL, CHEMOTHERAPY

07/08-2713 SQUASH, GOURDS, ECUADOR, CUCURBITACEAE, POTTERY, CHORRERA, COSMIC GOURDS, EFFIGY POTTERY

07/08-2128 SQUASH, PEANUTS, AGRICULTURE, PERU, COTTON, ANDES, FOSSIL DATING, PLANT CULTIVATION

07/08-2423 SQUAXIN TRIBE, NETS, BASKETS, MUD BAY, ARTIFACTS, WASHINGTON STATE

07/08-0927 SQUID SPERMATOPHORES, MOROTEUTHIS INGENS, DEEP-SEA SQUID, SPERMATANGIA INTRADERMAL IMPLANTATION

07/08-1236 SQUIRREL BEHAVIOR, FLYING SQUIRRELS, NATURAL HISTORY, FLIGHT ADAPTATIONS, GLAUCOMYS VOLANS, NOCTURNAL SQUIRRELS, SOUTHERN FLYING SQUIRREL

07/08-1847 SQUIRREL DIETS, FUNGI, FLYING SQUIRRELS, GLAUCOMYS SABRINUS, HYPOGEOUS FUNGI, EPIGEOUS FUNGI, SPORE DISPERSAL, FECAL SAMPLE INSPECTION

07/08-1247 SQUIRREL FLIGHT, PETAURUS BREVICEPS, LOCOMOTOR PERFORMANCE, GLAUCOMYS SABRINUS, KINEMATICS, MORPHOLOGICAL ADAPTATIONS, GLIDING LOCOMOTION, FLYING SQUIRRELS

07/08-1883 SQUIRREL REINTRODUCTIONS, THREATENED SPECIES, POPULATION REESTABLISHMENT, VIABILITY ANALYSIS, TREE SQUIRRELS, SCIURIDAE, ABOREAL RODENTS

07/08-1292 SQUIRRELS, MYCORRHIZAE, ADAPTABILITY, FOREST PERPETUATION, ECOLOGY, CONSERVATION, THREATENED SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS

07/08-1291 SQUIRRELS, RODENTS, CARRYING CAPACITY (K)-SELECTED SPECIES, DEMOGRAPHY, HABITAT CHARACTERISTICS, POPULATION DYNAMICS, MYCORRHIZAL FUNGI, TRUFFLE DIET, KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, ENVIRONMENTAL CARRYING CAPACITY

07/08-0000 SSRI–SEE SELECTIVE SEROTONIN REUPTAKE INHIBITOR

07/08-1288 STABLE COEXISTENCE, STOCHASTICITY, TREES, GRASSES, SPECIES COEXISTENCE, SAVANNA ECOSYSTEMS, DETERMINISTIC MODELING, NICHE PARTITIONING THEORY, ENVIRONMENTAL FORCES

07/08-0947 STABLE ISOTOPE PROFILES, SHOREBIRD MIGRATION, DELAWARE BAY, BIRD MIGRATION, LIMULUS POLYPHEMUS, HORSESHOE CRAB EGGS, RED KNOT, CALIDRIS CANURUS RUFA, RUDDY TURNSTONE, ARENARIA MARTINELLA, DIETARY RESOURCES

07/08-2197 STABLE ISOTOPES, BIOACCUMULATION, MERCURY, METHYLMERCURY, LAKE CONTAMINATION, WHOLE-ECOSYSTEM EXPERIMENTS, FISH CONTAMINATION, HEAVY METALS, FOOD WEB TOXICITY

07/08-0946 STABLE ISOTOPE PROFILES, ISOTOPE ANALYSIS, BIRD FEATHERS, MIGRATION PATTERNS, FEATHER PHYSIOLOGY, HABITAT SELECTION, SITE FIDELITY, AFRICAN STOPOVER

07/08-1321 STABLE ISOTOPES, HISTORIC ECOLOGY, CALLORHINUS URSINUS, PACIFIC OCEAN, NORTHERN FUR SEALS, ZOOARCHAEOLOGY, ECOLOGICAL SHIFTS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-2194 STABLE WATER ISOTOPES, WATER SUPPLY, GLACIER MELT, ANDES, GLOBAL WARMING, CLIMATE CHANGE, FRESHWATER SOURCES

07/08-0254 STAGE I LUNG CANCER, CANCER/LUNG, WOMEN'S HEALTH, SCREENING PROCEDURES, ADENOCARCINOMA, SMOKING, COMPUTED TOMOGRAPHY (CT)

07/08-1329 STAGNANT WATER ECOSYSTEMS, ORGANISM CENSUS, MOSQUITO BREEDING SITES, CATCH-BASIN FAUNA, WATER CHARACTERISTICS, STORM WATER

07/08-1603 STALAGMITES, RESISTATES, SPELEOTHERMS, CLASTIC SEDIMENTS, PALEOCLIMATOLOGICAL RECORDS, SEDIMENTS, CAVE SEDIMENTS

07/08-2590 STANDARD SCRAPIE CELL ASSAY, NEUROBLASTOMA CELLS, PRION STRAIN DISCRIMINATION, PROTEIN-ONLY HYPOTHESIS

07/08-0397 STAND-REPLACING WILDFIRES, NITROGEN MINERALIZATION, GREATER YELLOWSTONE ECOSYSTEM, AMMONIFICATION, SOIL AMMONIUM, FOREST FIRES, YELLOWSTONE FIRES

07/08-2374 STANOLS, STEROLS, CHOLESTEROL, STATIN DRUGS, PSYLLIUM, PHYTOCHEMICALS

07/08-1248 STAPHYLOCOCCI, CIPROFLOXACIN, TRICLOSAN, ANTIBIOTIC RESISTANCE, HYGIENE, PATHOGEN RESISTANCE, PUBLIC HEALTH, HANDWASHING, BACTERIAL INFECTIONS

07/08-1868 STAPHYLOCOCCI INFECTION, BIOFILM ERADICATION, NITRITES, POLYSACCHARIDE INTERCELLULAR ADHESIN, NITRIC OXIDE, ACIDIFICATION, ANTIBIOTIC RESISTANCE

07/08-1761 STAPHYLOCOCCUS, DRUG RESISTANT INFECTIONS, HOSPITAL INFECTIONS, HAND SOAP, ACINETOBACTER BAUMANNII, ANTIBIOTIC RESISTANCE, BACTERIAL INFECTIONS

07/08-1465 STAPHYLOCOCCUS AURENS, HUMAN MICROBIOME, ENVIRONMENTAL CONDITIONS, METAGENOMICS, MICROBIAL GENES

07/08-0858 STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANCE, VANCOMYCIN-RESISTANCE, ENTEROCOCCUS, DEFENSE-REGULATORY PEPTIDES, ANTIBIOTIC THERAPY, RESISTANT BACTERIA, IMMUNE RESPONSES

07/08-1799 STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANT, HOSPITAL SUPERBUGS, ANTIBIOTIC-RESISTANT BACTERIA, PENICILLIN RESISTANCE

07/08-0621 STAPHYLOCOCCUS AUREUS, RESPIRATORY TRACT INFECTIONS, CYSTIC FIBROSIS, PSEUDOMONAS AERUGINOSA, AIRWAY COLONIZATION, ANTIBIOTIC RESISTANCE, PROBIOTICS, BACTERIAL INFECTIONS

07/08-0527 STAPHYLOCOCCUS AUREUS, PANTON-VALENTINE LEUKOCIDIN, NECROTIZING PNEUMONIA, PATHOGENICITY, LEUKOTOXINS, PROTEIN VIRULENCE FACTORS, BACTERIAL INFECTIONS

07/08-0330 STAPHYLOCOCCUS AUREUS, MULTIDRUG RESISTANCE, GLYCOPROTEASES, BACTERIAL AUTOLYSIS, ANTIBACTERIAL AGENTS

07/08-0887 STARCH, CHILI PEPPERS, MICROFOSSILS, EARLY AMERICAN DIET, SOUTH AMERICA, CENTRAL AMERICA, CAPSICUM, FOOD HISTORY

07/08-0596 STARCH FOSSILS, ARCHAEOLOGICAL SITES, CAPSICUM, AMERICAS, CROP DOMESTICATION, CHILI PEPPERS, MICROFOSSILS, DOMESTICATED PLANT DISPERSAL

07/08-1389 STARLET SEA ANEMONE, NEMATOSTELLA VECTENSIS, EUMETAZOANS, GENE REPERTOIRE, ANEMONES, COMMON ANCESTOR, BILATERIANS, CNIDARIANS

07/08-1547 STARVATION, SELF SACRIFICE, ALTRUISTIC BEHAVIOR, SOCIAL AMOEBAS, AMOEBA SURVIVAL

07/08-2303 STASIS, FOSSIL LINEAGES, EVOLUTIONARY PATTERNS, GRADUALISM, PUNCTUATED EQUILIBRIA, RANDOM WALKS

7/08-1703 STATE-MANDATED HEALTH INSURANCE COVERAGE, MALE-FACTOR INFERTILITY, IN VITRO FERTILIZATION, INTRACYTOPLASMIC SPERM INJECTION

07/08-1009 STATE OF THE BIRDS REPORT, AUDUBON BIRD COUNT, SONGBIRD DECLINE, HABITAT LOSS, BIRD HABITAT LOSS

007/08-2374 STATIN DRUGS, CHOLESTEROL, STEROLS, STANOLS, PSYLLIUM, PHYTOCHEMICALS

07/08-2392 STATINS, CHOLESTEROL, LOVASTATIN, WOMEN'S HEALTH, CARDIOVASCULAR DISEASE, HEART ATTACK PREVENTION

07/08-1768 STATINS, DEMENTIA, COGNITIVE FUNCTIONS, ALZHEIMER'S DISEASE, HEART HEALTH, BRAIN DECLINE

07/08-0269 STATINS, VITAMIN B3, CHOLESTEROL LEVELS, LOW-DENSITY LIPOPROTEIN (LDL), HIGH-DENSITY LIPOPROTEIN (HDL), NIACIN

07/08-0241 STATINS, APOLIPOPROTEIN A-1 MILANO, ATHEROSCLEROSIS, CHOLESTEROL LEVEL, CORONARY ARTERY DISEASE, ROSUVASTATIN, NIACIN, AMLODIPINE, DRUG DEVELOPMENT

07/08-2070 STATINS, LONGEVITY, LOW DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, CANCER RISK, CARDIOVASCULAR DISEASE

07/08-2363 STATINS, CHOLESTEROL-LOWERING DRUGS, 3-HYDROXY-3-METHYLGLUTARYL COA REDUCTASE, LOW-DENSITY LIPOPROTEIN (LDL)

07/08-2061 STATINS, CHOLESTEROL, CANCER RISK, DRUG SAFETY, SIDE EFFECTS, LIVER ABNORMALITIES, MUSCLE PAIN

07/08-2434 STATISTICAL EVALUATION, AFRICAN REPLACEMENT MODEL, OUT OF AFRICA HYPOTHESIS, MULTIREGIONAL HYPOTHESIS, HUMAN EVOLUTION, HOMO GENUS, GENETIC BOTTLENECK

07/08-2381 STATISTICAL TOTAL CORRELATION SPECTROSCOPY, PERSONALIZED NUTRITION, METABOLOMICS, AROMATIC, CLOSTRIDIUM DIFFICILE, DIET IMPROVEMENT, CHOCOLATE

07/08-2432 STATUES, SEKHMET, TEMPLES, PHAROAHS, AMENHOTEP III, EGYPTIAN ARCHITECTURE, ARCHAEOLOGICAL FINDS

07/08-1549 STAYGREEN GENE, GREEN COTYLEDON PEA, LEAF YELLOWING, SENESCENCE, RICE, GENE EXPRESSION, CHLOROPHYLL DEGRADATIONS

07/08-0150 STAYGREEN GENE, CHLOROPHYLL CATABOLISM, COTYLEDONS, COLOR POLYMORPHISMS, GENE HOMOLOGS, PLANT SENESCENCE, FESTUCA PRATENSIS, ARABIDOPSIS THALIANA, PISUM SATIVUM, PEA

07/08-0000 STD–SEE SEXUALLY TRANSMITTED DISEASE

07/08-0407 STEELHEAD TROUT, ENDANGERED SPECIES, FISH CONSERVATION, WILD FISH STOCK, ONCORHYNCHUS MYKISS, HATCHERY FISH FITNESS, SUPPLEMENTATION HATCHERY

07/08-2231 STEELHEAD TROUT, GENETIC EFFECTS, CAPTIVE BREEDING, FISH FITNESS, REPRODUCTIVE SUCCESS, ONCORHYNCHUS MYKISS, DOMESTICATION EFFECTS

07/08-0478 STEM-CELL ANTIGEN-1, MUSCLE REMODELING, BONE-MARROW-DERIVED CELLS, MUSCLE REGENERATION, DYSTROPHIN PROTEIN, MYOREMODELING CAPACITY, DUCHENNE'S MUSCULAR DYSTROPHY

07/08-0775 STEM CELL-BASED THERAPIES, NEURAL STEM CELLS, MULTIPOTENT STEM CELLS, INTRACEREBRAL HEMORRHAGE, CELL REPLACEMENT THERAPIES, CHEMOATTRACTANT SIGNALS, BRAIN TRANSPLANTATION

07/08-0146 STEM CELL DIFFERENTIATION, EMBRYONIC STEM CELLS, PLURIPOTENCY, SELF-RENEWING STEM CELLS, EPIGENETIC MODIFICATIONS

07/08-1944 STEM CELL DIFFERENTIATION, MICROARRAYS, BONE MORPHOGENETIC PROTEIN, INTESTINAL STEM CELLS, BASAL CRYPTS, COLON, GENE EXPRESSION

07/08-1121 STEM CELL DISEASES, CANCER/COLORECTAL, TUMOR DIFFERENTIATION, CD44, CD166, COLORECTAL STEM CELLS, EPITHELIAL CELLS

07/08-1745 STEM CELL FATE, PLURIPOTENT STEM CELLS, EMBRYONIC STEM CELLS, TRANSCRIPTIONAL NETWORKS

07/08-0967 STEM CELL MAINTENANCE, SHOOT MERISTEMS, ROOT MERISTEMS, ARABIDOPSIS THALIANA, CELL SIGNALING

07/08-1395 STEM CELL NICHE, BONE MARROW, HEMATOPOIETIC STEM CELLS, DRUG RESISTANCE, LEUKEMIA, ACUTE LYMPHOBLASTIC LEUKEMIA, ASPARAGINE SYNTHETASE, GENETIC MANIPULATION, CANCER TREATMENT

07/08-0753 STEM CELL NICHES, GERMLINE STEM CELLS, DROSOPHILA, CELLULAR SELF-RENEWAL, SEXUAL DIFFERENCES, CELL DIVISIONS, SOMATIC CELLS

07/08-2014 STEM CELL NICHES, MYOCARDIUM, HUMAN CARDIAC STEM CELLS, HEART DISEASE, PROGENITOR CELLS, CARDIOVASCULAR DISEASE

07/08-2564 STEM CELL PROPAGATION, PLEIOTROPHIN, EMBRYONIC STEM CELLS, GROWTH FACTORS, HUMAN STEM CELLS

07/08-1505 STEM CELL RESEARCH, ANIMAL PARTS IN HUMAN THERAPIES, TRANSGENIC ANIMALS, RESEARCH ANIMALS, HUMANIZED LABORATORY ANIMALS, PLURIPOTENT STEM CELLS

07/08-1622 STEM CELL SELF-RENEWAL, MIXED LINEAGE LEUKEMIA GENE, DROSOPHILA TRITHORAX, HEMATOPOIETIC STEM CELLS, FETAL STEM CELLS

07/08-2562 STEM CELL SELF-RENEWAL, EMBRYONIC STEM CELLS, EXTRACELLULAR MATRIX, LEUKEMIA INHIBITORY FACTOR, INTEGRIN SIGNALING, CELL DIFFERENTIATION

07/08-2603 STEM CELL SOURCES, HEMATOPOIETIC STEM CELLS, BONE MARROW-DERIVED STEM CELLS, UMBILICAL CORD BLOOD, MESENCHYMAL STEM CELLS

07/08-1937 STEM CELL THERAPY, EPILEPSY, TEMPORAL LOBE EPILEPSY, NEURAL STEM CELLS, EMBRYONIC STEM CELLS, NEUROGENESIS, BRAIN INJURY, NEUROSCIENCE

07/08-0499 STEM CELL THERAPY, STROMAL CELLS, UMBILICAL CORD CELLS, MESENCHYMAL PROGENITOR CELLS, BONE MARROW, CELL DIFFERENTIATION

07/08-2069 STEM CELL THERAPY, PROTEINS, TISSUE REPAIR, HEART ATTACK, STEM CELLS, STROMAL CELL-DERIVED FACTOR 1

07/08-1940 STEM CELL THERAPY, WOUND HEALING, MESENCHYMAL STEM CELLS, BONE MARROW, CELL DIFFERENTIATION, ANGIOGENESIS, CHRONIC DISEASE, DIABETES

07/08-0774 STEM CELL TRANSPLANTATION, HYPOXIA, MONONUCLEAR CELLS, BONE MARROW-DERIVED MONONUCLEAR CELLS, MULTIPOTENT CELLS, MESENCHYMAL STEM CELLS

07/08-1939 STEM CELL TREATMENT, RETINOIC ACID RECEPTORS, CARTILAGE REGENERATION, CHONDROGENESIS, TISSUE ENGINEERING, OSTEOARTHRITIS

07/08-0209 STEM CELLS, CLONING, NUCLEAR TRANSFER, CUMULUS CELLS, KERATINOCYTE STEM CELLS, SKIN CELLS

07/08-1410 STEM CELLS, MAMMARY GLANDS, SINGLE-CELL INJECTIONS, CANCER-INITIATING CELLS, ADENOCARCINOMAS, TUMORS, DIFFERENTIATION, PROLIFERATION, LA7 CELLS

07/08-0447 STEM CELLS, PERIPHERAL BLOOD, MULTIPOTENT MESENCHYMAL STROMAL CELLS, COLONY-FORMING UNITS FIBROBLASTIC, BONE-MARROW DERIVED MULTIPOTENT MESENCHYMAL STROMAL CELLS, CELL DIFFERENTIATION CAPACITY

07/08-2260 STEM CELLS, MYOCARDIAL INFARCTION, BONE MARROW CELLS, CELL TRANSDIFFERENTIATION, MYOCYTES, HEART FAILURE

07/08-1687 STEM CELLS, PANCREATIC ADENOCARCINOMA, CANCER/PANCREATIC, TUMOR GROWTH, METASTASIS

07/08-1630 STEM CELLS, MYOFIBERS, CELL CYCLE, ENDOTHELIAL CELLS, MYOENDOTHELIAL CELLS, SKELETAL MUSCLE, MUSCLE GENERATION

07/08-2675 STEM CELLS, MCM2 GENE, DEOXYRIBONUCLEIC ACID (DNA), CRE RECOMBINASE, TAMOXIFEN-INDUCIBLE CRE RECOMBINASE

07/08-1113 STEM CELLS, KERATINOCYTES, VITAMIN D RECEPTORS, WNT SIGNALING, ALOPECIA, GENE MUTATIONS, HAIR LOSS, RICKETS

07/08-1357 STEM CELLS, HUMAN EMBRYONIC STEM CELLS, CELL DIFFERENTIATION, RHO-ASSOCIATED COILED-COIL KINASE, EMBRYONIC STEM CELLS

07/08-0437 STEM CELLS, EPITHELIAL CELLS, EPIDERMIS, HAIR FOLLICLES, BASAL CELLS, SEBACEOUS GLANDS, BULGE CELLS, SKIN DEVELOPMENT

07/08-1082 STEM CELLS, BMP SIGNALING, BONE MORPHOGENETIC PROTEIN (BMP), HAIR FOLLICLE

07/08-0571 STEM CELLS, NUCLEAR TRANSPLANTATION, CLONING, THERAPEUTIC CLONING, EPIGENETIC REPROGRAMMING, HUMAN EGGS, MEDICAL ETHICS

07/08-1050 STEM CELLS, CARDIAC DEVELOPMENT, CARDIOGENESIS, WNT SIGNALING, BETA-CATENIN, HEART DEVELOPMENT, MAMMALIAN CARDIAC PROGENITORS

07/08-1059 STEM CELLS, CELL CULTURES, HYALURONIC ACID, HUMAN EMBRYONIC STEM CELLS, CELL DIFFERENTIATION

07/08-0123 STEM CELLS, HOMEOSTASIS, TAMOXIFEN, EPIDERMAL PROGENITOR CELLS, INTERFOLLICULAR EPIDERMIS, TISSUE MAINTENANCE

07/08-2321 STEM CELLS, MALIGNANT CELLS, BONE MARROW TRANSPLANTATION, DONOR-DERIVED CANCERS, TRANSPLANT RISKS

07/08-1552 STEM CELLS, PLANT ROOTS, ARABIDOPSIS THALIANA, QUIESCENT CENTERS, CELL DIVISIONS, ETHYLENE

07/08-2007 STEM CELLS, CANCER/HEAD AND NECK, BIOMARKERS, NUCLEOSTEMIN, SQUAMOUS CELL CARCINOMA

07/08-2023 STEM CELLS, PROTEIN SIGNALING, WNT PROTEINS, AGING, FIBROSIS, SKELETAL MUSCLES, REGENERATION, MUSCLES

07/08-1743 STEM CELLS, MUSCLE PROGENITOR CELLS, SKELETAL MUSCLE, SATELLITE CELLS, MYOGENIC PROGENITORS, NEUROMUSCULAR DISEASES

07/08-1644 STEM CELLS, MAMMALIAN EMBRYOS, PLURIPOTENCY, EMBRYONIC STEM CELLS, CELL DIFFERENTIATION, ACTIVIN-NODAL SIGNALING, EPIBLAST STEM CELLS

07/08-1046 STEM CELLS, AUTOREGULATORY LOOPS, CELL SIGNALING, LEUKEMIA INHIBITORY FACTOR, EMBRYONIC STEM CELLS

07/08-1691 STEM CELLS, PARKINSON'S DISEASE, MIDBRAIN, DOPAMINERGIC NEURONS, MICRORIBONUCLEIC ACID (MIRNA), BRAIN DISORDERS, NEURON FUNCTIONS

07/08-0772 STEM CELLS, NEUROTRANSMITTER RECEPTORS, PURKINJE NEURONS, MESENCHYMAL STEM CELLS, BONE MARROW-DERIVED CELLS, BRAIN DISORDERS

07/08-1718 STEM CELLS, MULTIDRUG RESISTANCE, CHEMOTHERAPY, TUMOR RESISTANCE, CANCER/BREAST, MAMMARY TUMORS, GENE MUTATIONS

07/08-2022 STEM CELLS, MOUSE MODELS, KLOTHO PROTEIN, PROTEIN SIGNALING, ACCELERATED AGING, PROGENITOR CELLS, CELLULAR SENESCENCE, WNT PROTEINS

07/08-2563 STEM CELLS, CHEMOTACTIC CUES, CELL MIGRATION, EMBRYONIC STEM CELLS, POLYSIALYLATION, NEURAL CELL ADHESION MOLECULES

07/08-2565 STEM CELLS, EMBRYONIC STEM CELLS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, GENE SILENCING, TELOMERE-POSITION EFFECT

07/08-0829 STEM CELLS, SKELETAL MUSCLE AGING, MYOFIBER REGENERATION, MYOGENIC STEM CELLS, SELF-RENEWAL, SATELLITE STEM CELLS, MUSCLE REPAIR

07/08-0773 STEM CELLS, SONIC HEDGEHOG, EMBRYONIC STEM CELL DIFFERENTIATION, PANCREATIC ISLET GRAFTS, DIABETES TREATMENTS, CELL REPLACEMENT THERAPIES

07/08-0112 STEM CELLS, TOOTH ORGANOGENESIS, CHONDROCYTES, OSTEOBLASTS, DENTAL MESENCHYME, NEURAL CREST CELLS, CELL DIFFERENTIATION, TEETH DEVELOPMENT, ODONTOBLASTS

07/08-1744 STEM CELLS, EPIGENETIC REPROGRAMMING, TRANSCRIPTION FACTOR-INDUCED REPROGRAMMING, EMBRYONIC STEM CELLS, REPROGRAMMING FACTORS

07/08-2002 STEM CELLS, REGENERATED TISSUE, BONE MARROW, PROGENITOR CELLS, TISSUE REPAIR, MONONUCLEAR CELLS

07/08-2269 STEM CELLS, BLASTOCYSTS, PARTHENOGENESIS, FERTILIZATION

07/08-2069 STEM CELLS, HEART ATTACK, TISSUE REPAIR, PROTEINS, STEM CELL THERAPY, STROMAL CELL-DERIVED FACTOR 1

07/08-2049 STEM CELLS, ACUTE MYELOID LEUKEMIAS, TUMOR GROWTH, CANCER STEM CELL HYPOTHESIS, TRANSGENIC MICE, LYMPHOMAS, TUMOR-PROPAGATING CELLS

07/08-1621 STEM CELLS, CELL REGENERATION, DEDIFFERENTIATION, TISSUE REPAIR, SIGNALING PATHWAYS

07/08-1347 STEM CELLS, EMBRYOS, EPIBLASTS, PLURIPOTENCY, CELL DIFFERENTIATION, GENE EXPRESSION, PRIMORDIAL GERM CELLS

07/08-0854 STEM CELLS, GENE THERAPY, DIABETES TYPE 1, TARGETED THERAPIES, INSULIN PRODUCTION, CELL ENGINEERING

07/08-0808 STEM CELLS, EMBRYONIC STEM CELLS, ADULT STEM CELLS, CELL DIFFERENTIATION, MARKER PROFILES

07/08-0136 STEM CELLS, CENTROSOMES, ASYMMETRIC INHERITANCE, DROSOPHILA, GERMLINE STEM CELLS, CELL DIVISION

07/08-1954 STEM CELLS, SKELETAL MUSCLES, MUSCLE REGENERATION, APOPTOSIS, MYOD GENE

07/08-2708 STEM CELLS, RETICULOCYTES, EMBRYONIC STEM CELLS, GENETIC REPROGRAMMING, MOUSE MODELS, INDUCED PLURIPOTENT STEM CELLS, SICKLE CELL ANEMIA

07/08-1562 STEM CELLS, ARABIDOPSIS, RIBONUCLEIC ACID (RNA), GENE EXPRESSION, EMBRYOGENESIS, RICE, SHOOT APICAL MERISTEM, SMALL INTERFERING RNA

07/08-0084 STEM SUCCULENT TREE, PLANT PHENOLOGY, PLUMERIA ALBA, GUANICA STATE FOREST, HERBIVORY, SPINX MOTH, ABIOTIC EVOLUTIONARY FACTORS

07/08-1338 STENELNIS CALIDA, CYPRINODON DIABOLIS, DESERT, AQUATIC ECOSYSTEMS, CARBON SOURCE, ENDANGERED SPECIES, DEVILS HOLE PUPFISH, FOOD WEB

07/08-2552 STENOCEREUS GRISEUS, COLUMNAR CACTI, SEMI-ARID ECOSYSTEMS, SUBPILOCEREUS REPANDUS, FRUGIVORY, BATS, BIRDS, VENEZUELA

07/08-2642 STENTS, HEART DISORDER TREATMENT, CORONARY DISEASE, ARTERY BYPASS GRAFTING, DRUG-ELUTING STENTS

07/08-1470 STENTS, CARDIOLOGY, HEART, BLOOD CLOTS, CORONARY ARTERY DISEASE, ARTERIES, RESTENOSIS, DRUG-COATED STENTS, BYPASS SURGERY

07/08-1118 STEPWISE PROCESSING, AGGREGATION, TAU PROTEIN, ALZHEIMER'S DISEASE, PAIRED HELICAL FILAMENTS

07/08-1447 STEREOCHEMISTRY, HYDROXYL GROUPS, NUCLEAR RECEPTORS, LIVER DISEASES, LIPID METABOLISM, BILE ACIDS, CHOLESTEROL, OXIDOREDUCTASE, STEROID DEHYDROGENASE

07/08-1629 STEREOCILIA, MECHANOTRANSDUCTION, HAIR CELL RESEARCH, TRANSDUCTION CHANNEL, TIP LINK, TRANSIENT RECEPTOR POTENTIAL CHANNEL, INNER EAR

07/08-1461 STEREOTYPES, RACE AND GENDER STEREOTYPES, PRESCHOOL RACIAL ATTITUDES MEASURE, COGNITIVE CAPACITIES, AUTISM, THEORY OF MIND

07/08-1330 STERNA CASPIA, BIRD BEHAVIOR, CASPIAN TERN, DOUBLE-CRESTED CORMORANT, FORAGING PATTERNS, ESTUARINE HABITAT, SALMONID PREDATION, WATERBIRDS, ENDANGERED SPECIES, PHALACROCORAX AURITUS

07/08-1222 STERNOTHERUS ODORATUS, COMMON MUSK TURTLE, CHEMICAL CUES, SEXUAL BEHAVIOR, CHOICE TESTS, TURTLE COMMUNICATION

07/08-1447 STEROID DEHYDROGENASE, OXIDOREDUCTASE, CHOLESTEROL, STEREOCHEMISTRY, HYDROXYL GROUPS, NUCLEAR RECEPTORS, LIVER DISEASES, LIPID METABOLISM, BILE ACIDS

07/08-1039 STEROIDOGENESIS, ENDOCRINE DISRUPTORS, BROMOPHENOLS, POLYBROMINATED BIPHENYLS, FLAME RETARDANTS, BROMINATED DIOXINS, SEDIMENT BIOACCUMULATION, CANCER/ADRENOCORTICAL

07/08-0483 STEROID SULFATASES, ESTROGENS, CANCER/BREAST THERAPY, AROMATASE THERAPY, SULFATASE INHIBITORS, HORMONE-DEPENDENT CANCER, POSTMENOPAUSAL WOMEN

07/08-1535 STEROIDS, PASSERINE BIRDS, ANDROGENS, EMBRYO DEVELOPMENT TIME, MATERNAL EFFECTS, EPIGENETIC INFLUENCES, BIRD REPRODUCTION, PREDATION

07/08-1946 STEROIDS, ANDROSTENONES, SMELL PERCEPTION, ODORANT RECEPTORS, GENETIC VARIATIONS

07/08-2374 STEROLS, STANOLS, CHOLESTEROL, STATIN DRUGS, PSYLLIUM, PHYTOCHEMICALS

07/08-0618 STEROLS, CHOLESTEROL, SPHINGOLIPIDS, RAFTS, THERMAL SHOCKS, NUCLEAR MAGNETIC RESONANCE, SITOSTEROL, STIGMA STEROL

07/08-2157 STIGMA RECEPTIVITY TIMING, POLLEN COMPETITION, SEXUAL CONFLICT, COLLINSIA HETEROPHYLLA, FLOWERING PLANTS

07/08-0618 STIGMA STEROL, SITOSTEROL, NUCLEAR MAGNETIC RESONANCE, THERMAL SHOCKS, RAFTS, SPHINGOLIPIDS, STEROLS, CHOLESTEROL

07/08-2102 STIMULANTS, GENETIC PREDISPOSITION, SLEEP DISTURBANCES, INSOMNIA, COFFEE CONSUMPTION, CAFFEINE

07/08-2313 STIMULATION, SUPERIOR TEMPORAL GYRUS, OUT-OF-BODY EXPERIENCE, BRAIN STIMULATION, TINNITUS, DISEMBODIMENT

07/08-0134 STIMULUS-INDEPENDENT THOUGHT, MIND WANDERING, BRAIN ACTIVITIES, COGNITION, MENTAL TASKS

07/08-1290 STOCHASTIC EXTINCTION, ORGANISM RICHNESS, REPRODUCTION RATE, SPECIES DISTRIBUTION, ISLAND BIOGEOGRAPHY THEORY, NICHE THEORY, DILUTION EFFECT, COMMUNITY ECOLOGY, HABITAT HETEROGENEITY, COMPETITION

07/08-1288 STOCHASTICITY, TREES, GRASSES, SPECIES COEXISTENCE, SAVANNA ECOSYSTEMS, STABLE COEXISTENCE, DETERMINISTIC MODELING, NICHE PARTITIONING THEORY, ENVIRONMENTAL FORCES

07/08-0996 STOCK BIOMASS, FISHING MORTALITIES, FISHERIES MANAGEMENT, MARINE FISHERIES, REFERENCE POINTS, TRANSFERABLE QUOTAS, OVERCAPACITY

07/08-1598 STOCKTON BAR, ROCK FORMATIONS, GEOCONSERVATION, HABITAT CONSERVATION, ANCIENT LAKES, PRESERVATION

07/08-0247 STOMACH ACID SUPPRESSION, GASTRIC DISEASE, HIP FRACTURE RISK, PROTON-PUMP INHIBITORS, GASTROESOPHAGEAL REFLUX DISEASE, LIFESTYLE CHANGES, SPECIAL DIETS, HEARTBURN

07/08-0000 STOMACH CANCER--SEE CANCER/STOMACH

07/08-0634 STOMACH ULCERS, CANCER/GASTRIC, PEPTIC ULCERS, HELICOBACTER PYLORI, ULCERS, VACA ALLELE

07/08-0052 STOMATA, GUARD CELLS, CELL DIFFERENTIATION, MERISTEMOIDS, ARABIDOPSIS THALIANA, PLANT DEVELOPMENT, GENETIC INTERACTION, PROTEIN INTERACTIONS

07/08-0053 STOMATAL DEVELOPMENT, CONSERVED CELL LINEAGES, TRANSCRIPTION FACTORS, PLANT GENES, BASIC HELIX-LOOP-HELIX PROTEINS, ARABIDOPSIS THALIANA, CELL DIFFERENTIATION

07/08-0144 STOMATIN-DOMAIN PROTEINS, SENSE OF TOUCH, SKIN MECHANORECEPTORS, DORSAL ROOT GANGLIA, SENSORY NEURONS, PAIN PERCEPTION, GENE MUTATIONS

07/08-2101 STONE CIRCLES, RADIOACTIVE CARBON DATING, TRILITHONS, SARSEN STONE, BRITISH PREHISTORY, DURRINGTON WALLS, STONEHENGE

07/08-2550 STONEFLY DISTRIBUTION, PLECOPTEROFAUNA, ANACRONEURIA, NEOTROPICAL INSECTS, INSECT BIODIVERSITY

07/08-2719 STONEHENGE, RADIOCARBON DATING, WOOD HENGES, NEOLITHIC CEREMONIAL SITES, HENGE BUILDERS, ARCHAEOLOGICAL EXCAVATIONS, DURRINGTON WALLS, GREAT BRITAIN

07/08-2101 STONEHENGE, DURRINGTON WALLS, BRITISH PREHISTORY, SARSEN STONE, TRILITHONS, RADIOACTIVE CARBON DATING, STONE CIRCLES

07/08-2702 STONE TOOL ARTIFACTS, AFRICAN MIGRATION, OUT OF AFRICA, HUMAN MIGRATION ROUTE, HUMAN MIGRATION ROUTE, ASIA COLONIZATION, ARABIA, FARASAN ISLANDS, RED SEA

07/08-2124 STONE TOOLS, POLYNESIA, TRADE, VOYAGING, HAWAII, ORAL HISTORY, TUAMOTUS, HUMAN MIGRATIONS, ADZES

07/08-0902 STONE TOOLS, AFRICA, CHIMPANZEES, NUT CRACKING, THRUSTING PERCUSSION, ARCHAEOLOGY

07/08-1965 STONE TOOLS, PIGMENT USAGE, MARINE RESOURCES, MIDDLE PLEISTOCENE, SOUTH AFRICA, HABITAT EXPANSIONS, HUMAN EVOLUTION, HOMO SAPIENS

07/08-1911 STORKS, WHITE STORKS, BREEDING SUCCESS, REINTRODUCED SPECIES, BIRD CONSERVATION, ENDANGERED SPECIES, NATIVE ANCESTRY, CICONIA CICONIA

07/08-0719 STORM DAMAGE, MANGROVE FORESTS, HURRICANE ANDREW, PLANT DISTRIBUTION ANALYSES, SPATIAL REGENERATION PATTERNS, SOUTH FLORIDA, WEATHER-DAMAGED LANDSCAPES

07/08-1329 STORM WATER, WATER CHARACTERISTICS, STAGNANT WATER ECOSYSTEMS, ORGANISM CENSUS, MOSQUITO BREEDING SITES, CATCH-BASIN FAUNA

07/08-0693 STRANDING DATA, DOLPHIN STRANDINGS, TURSIOPS TRUNCATUS, BOTTLENOSE DOLPHIN, MORTALITY PATTERNS, INDIAN RIVER LAGOON, FLORIDA

07/08-2685 STRATUM CORNEUM, OCCLUSIVES, WATER RETENTION, MOISTURIZERS, DRY SKIN, SKIN PRODUCTS

07/08-1240 STRAWBERRIES, ANTIOXIDANT CAPACITY, HEALTHIER FRUIT, PHENOLICS, FLAVONOIDS, WILD STRAWBERRIES, CULTIVAR DEVELOPMENT, FRAGARIA SPECIES, NUTRIENT SOURCES

07/08-1241 STRAWBERRY CULTIVARS, FREE-RADICAL SCAVENGING, WILD STRAWBERRIES, ANTIOXIDANT ACTIVITY, HEALTH EFFECTS, CANCER CELL INHIBITION, FRAGARIA SPECIES

07/08-0695 STRAW-COLORED FRUIT BAT, EIDOLON HELVUM, MIGRATORY BATS, BAT SEED DISPERSAL, KASANKA NATIONAL PARK, AFRICA, SEED DISPERSAL

07/08-1588 STREAM ECOSYSTEMS, RIPARIAN RECOVERY, FISH DIETS, WILDFIRE EFFECTS, INDIRECT EFFECTS, RAINBOW TROUT, ONCORHYNCHUS MYKISS

07/08-2110 STRENGTH TRAINING, ENDURANCE TRAINING, HEART DISEASE, RISK FACTORS, YOUNG ADULT MEN, ATHLETIC TRAINING PROGRAMS, ARTERIAL STIFFNESS, MEN'S HEALTH

07/08-2066 STRENGTH TRAINING, INSULIN RESISTANCE, WEIGHT-BEARING EXERCISES, OSTEOPOROSIS, SARCOPENIA, MUSCLE LOSS, AGING, DIABETES

07/08-2411 STREPTOCOCCUS MUTANS, BIOTHERAPEUTICS, GENETICALLY MODIFIED ORGANISMS, ZYMOMONAS MOBILIS, LACTOCOCCUS LACTIS, CROHN'S DISEASE, TRANSGENICS, ANTIBIOTIC ALTERNATIVES

07/08-0959 STREPTOCOCCUS THERMOPHILUS, PHAGE RESISTANCE, BACTERIAL DEFENSE, CLUSTERED REGULARLY INTERSPACED SHORT PALINDROMIC REPEATS, PROKARYOTES, VIRAL INFECTION, GENOME SEQUENCES, IMMUNITY

07/08-0935 STREPTOMYCES, BACTERIA, METABOLITES, BIOSYNTHESIS, POLYKETIDE SYNTHASES, MARINE BACTERIA, SALINISPORA TROPICA, ACTINOMYCETES, GENOME SEQUENCES, DRUG DEVELOPMENT

07/08-0771 STREPTOMYCES, ANTIBIOTIC RESISTANCE, BACTERIAL RESISTANCE, ACTINORHODIN, BACTERIAL INFECTIONS

07/08-2441 STREPTOPELIA DECAOCTO, DOVE BEHAVIOR, EURASIAN COLLARED DOVES, BIRD FLIGHT DISPLAYS, FITNESS, ENERGY COSTS, BIOMECHANICS

07/08-1696 STRESS, PREVENTIVE MEDICINE, HYPOTHALAMUS, HEART DISEASE, EMOTIONAL STRESS, CARDIOVASCULAR DISEASE, TRAUMA, HOSTILITY

07/08-1498 STRESS, CORTICOSTERONE, HYPOTHALAMUS, ADOLESCENT BRAIN DEVELOPMENT, GLUCOCORTICOIDS, NEUROENDOCRINOLOGY, SCHIZOPHRENIA, ANXIETY DISORDERS, DEPRESSION, HIPPOCAMPUS, AMYGDALA

07/08-1056 STRESS, MEMORY RETRIEVAL, DEPRESSION, LONG-TERM POTENTIATION, SYNAPTIC PLASTICITY, HIPPOCAMPUS, SPATIAL MEMORY, BRAIN FUNCTION

07/08-2096 STRESS, NEOCORTEX, HIPPOCAMPUS, RAPID EYE MOVEMENT, SLEEP, BRAIN, MEMORY, DREAMING

07/08-2393 STRESS, CAPSAICIN, SOMATIZATION DISORDERS, NEUROPATHIC PAIN SYNDROMES, WOMEN'S HEALTH, PAIN DISORDERS, BURNING MOUTH SYNDROME

07/08-1902 STRESS BIODIVERSITY RESPONSES, OVERSTORY, PLANT COMMUNITIES, TEMPERATE FOREST ECOSYSTEMS, HERBACEOUS LAYER, THREATENED SPECIES

07/08-0383 STRESS GENES, GILL RESPONSE, BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION, METALLOTHIONEIN, FISH CONTAMINATION, COPPER, ENVIRONMENTAL TOXINS, TOXICOLOGY, SALMO TRUTTA, CADMIUM

07/08-0310 STRESS HORMONES, TRANSCRIPTION FACTORS, GUN1 PROTEIN, GENOMES UNCOUPLED PROTEINS, PLASTIDS, CHLOROPLAST SIGNALS, NUCLEAR GENE EXPRESSION, PLANT PLASTIDS

07/08-0560 STRESS HORMONES, HEART DISEASE, POST-TRAUMATIC STRESS DISORDER, MILITARY VETERANS, CORONARY ARTERY DISEASE, AMYGDALA, HIPPOCAMPUS, ARTERY DISORDERS

07/08-0559 STRESS HORMONES, GENETIC MUTATIONS, RETT SYNDROME, NEUROLOGICAL DISORDERS, HAND-WRINGING SYMPTOMS, GIRLS' HEALTH

07/08-1519 STRESS HORMONES, TRAUMATIC EVENTS, POST-TRAUMATIC STRESS DISORDER, EPINEPHRINE, CONSOLIDATION, PROPRANOLOL, MEMORIES

07/08-2453 STRESS PROTECTION, RHIZOBIAL SYMBIOSIS, MEDICAGO SATIVA, ALFALFA, BACTERIAL SYMBIOSIS, SINORHIZOBIUM MELILOTI, GENE MUTANTS, PROTEIN EXPRESSION

07/08-2459 STRESS RESISTANCE, BACTERIAL INFECTION, RIBONUCLEIC ACID (RNA), CARBON STORAGE REGULATOR SYSTEMS, PATHOGENIC BACTERIA

07/08-0358 STRESS RESISTANCE, BRINE SHRIMP ARTEMIA, HEAT SHOCK PROTEIN P26, ENCYSTED EMBRYOS, MOLECULAR CHAPERONES, METABOLIC STANDSTILL, PROTEIN STABILITY, ANOXIA ADAPTATIONS

07/08-0006 STRESS RESISTANCE, ENVIRONMENTAL STRESSES, MORPHOGENESIS, PROTEOME, MYXOBACTERIA, SPORE FORMATIONS, GRAM-NEGATIVE BACTERIA, BACTERIAL SPORES, PROTEIN EXPRESSION

07/08-1834 STRESS RESPONSE, CELL DEFENSES, TRANSCRIPTIONAL REGULATION, SULFOLOBUS SOLFATARICUS, BALD PROTEIN, ARCHAEA, AROMATIC COMPOUND DETOXIFICATION

07/08-2490 STRESS RESPONSE, CELLULAR METABOLISM, ANABAENA, CYANOBACTERIA, CHAPERONINS, HEAT-SHOCK RESPONSE, PROTEIN EXPRESSION, THERMOTOLERANCE

07/08-2289 STRESS RESPONSE, PROTEIN FOLDING, CELL SURVIVAL, APOPTOSIS, PROTEIN SIGNALING, UNFOLDED PROTEIN RESPONSE, ENDOPLASMIC RETICULUM

07/08-0195 STRESS RESPONSE, FOREBRAIN, HYPOTHALAMIC-PITUITARY-ADRENAL AXIS, GLUCOCORTICOIDS, MINERALOCORTICOID RECEPTORS, ANXIETY, BRAIN FUNCTIONS

07/08-0798 STRESS TESTING, PERCUTANEOUS CORONARY INTERVENTIONS, DEATH RATES, ACUTE CORONARY SYNDROMES, HEART FAILURE, MYOCARDIAL INFARCTION, STROKE, CARDIOVASCULAR DISEASE

07/08-0214 STRIATUM, OXIDATIVE METABOLISM, MITOCHONDRIA, ELECTRON TRANSPORT SYSTEM, GLYCOLYSIS, HUNTINGTON'S DISEASE, OXIDATIVE PHOSPHORYLATION, NEURODEGENERATIVE DISORDERS

07/08-0028 S-TRIAZINE HERBICIDES, NITROGEN HETEROCYCLES, HERBICIDE DEGRADATION, SOIL BACTERIA, ATRAZINE CATABOLISM, CATABOLIC PATHWAY EVOLUTION, BIOREMEDIATION, BACTERIAL METABOLISM

07/08-1336 STRIPED NEWTS, METAPOPULATION STRUCTURE, HABITAT RECOLONIZATION, DROUGHT, PREDATORS, NOTOPTHALAMUS PERSTRIATUS, IMPERILED SPECIES, AMPHIBIAN CONSERVATION, NEWTS

07/08-2394 STROKE, TRANSIENT NEUROLOGICAL ATTACKS, ISCHEMIC HEART DISEASE, DEMENTIA, BRAIN ATTACKS

07/08-2011 STROKE, TOLL-LIKE RECEPTORS, ISCHEMIC BRAIN INJURY, NEURONS, APOPTOSIS, FUNCTIONAL DEFICITS

07/08-0852 STROKE, RISK FACTORS, FOLIC ACID SUPPLEMENTATION, PREVENTIVE MEDICINE

07/08-2084 STROKE, BLOOD PRESSURE, HYPERTENSION TREATMENT, RISK FACTORS, CARDIOVASCULAR DISEASE, HEART, ANTIHYPERTENSIVE DRUGS

07/08-2053 STROKE, DEPRESSION, ALZHEIMER'S DISEASE, PARKINSON'S DISEASE, BRAIN DISEASES, AUTISM, NEUROLOGICAL DISORDERS

07/08-1185 STROKE, DIABETES, COGNITIVE DECLINE, BONE-DEPENDENT PROTEINS, EYE HEALTH, LEAFY GREEN VEGETABLES, COLORECTAL CANCER, CAROTENOID PIGMENTS, PHYTOCHEMICALS, CHLOROPHYLL

07/08-2077 STROKE, TISSUE PLASMINOGEN ACTIVATOR, BRAIN CELL DAMAGE, TRANSIENT ISCHEMIC ATTACK, WOMEN'S HEALTH

07/08-2377 STROKE, OCCUPATIONAL THERAPY, REHABILITATION, PERSONAL ACTIVITIES, DAILY LIVING, ISCHEMIA, BRAIN TRAUMA, SELF-EFFICIENCY

07/08-0870 STROKE, LIFESTYLE CHANGES, EXERCISE, CHOLESTEROL, DIABETES, HIGH BLOOD PRESSURE, OVERWEIGHT

07/08-2311 STROKE, PARKINSON'S DISEASE, NEURODEGENERATION, OXIDATIVE STRESS, ISCHEMIA, NEUROPROTECTION, REACTIVE OXYGEN SPECIES

07/08-0567 STROKE, HEALTHY LIFESTYLE CHANGES, TRANSIENT ISCHEMIC ATTACK, METABOLIC SYNDROME, HEART ATTACK, ISCHEMIC STROKE, CARDIOVASCULAR DISEASE, HEMORRHAGIC STROKE

07/08-0798 STROKE, MYOCARDIAL INFARCTION, STRESS TESTING, PERCUTANEOUS CORONARY INTERVENTIONS, DEATH RATES, ACUTE CORONARY SYNDROMES, HEART FAILURE, CARDIOVASCULAR DISEASE

07/08-1200 STROKE, HEART ATTACK, COMA, BRAIN, CONSCIOUSNESS, AWAKENINGS, PERSISTENT VEGETATIVE STATE, ZOLPIDEM

07/08-1731 STROKE, SEQUENCE VARIANTS, RISK ALLELES, SINGLE NUCLEOTIDE POLYMORPHISMS, GENOMEWIDE STUDIES, HEART DISORDERS, CHROMOSOME 4Q25, ATRIAL FIBRILLATION

07/08-0226 STROKE, PERIOPERATIVE STROKES, AORTIC CANNULATION, INTRAAORTIC FILTRATION, SURGERY COMPLICATIONS, PATIENT CARE

07/08-0864 STROKE MANAGEMENT, INTERVENTION, ASSESSMENT, ISCHEMIC STROKE, HEMORRHAGIC STROKE

07/08-0909 STROKE PARALYSIS, REHABILITATION DEVICES, COMPUTER-ASSISTED MEDICINE, PHYSICAL THERAPY, MOTOR SKILLS, THERAPEUTIC ROBOTS

07/08-2380 STROKE PREVENTION, CAROTID ARTERY, ULTRASOUND CAROTID SCREENING, HEMORRHAGIC STROKE, ISCHEMIC STROKE, BLOOD CLOTS

07/08-1760 STROKE PREVENTION, ISCHEMIA, TRANSIENT ISCHEMIC ATTACKS, HORMONE THERAPY, BLOOD CLOTS, HEART ATTACKS, WOMEN'S HEALTH, BRAIN ATTACK

07/08-1765 STROKE RECOVERY, REHABILITATION, PHYSICAL THERAPY, CONSTRAINT-INDUCED MOVEMENT THERAPY, ROBOTICS, OCCUPATIONAL THERAPY

07/08-0481 STROKE RISK, CEREBRAL VASCULAR REACTIVITY, SLEEP-DISORDERED BREATHING, CONGESTIVE HEART FAILURE, BRAIN BLOOD FLOW, PRESSURE SUPPORT VENTILATION, APNEA, HYPOAPNEA

07/08-1480 STROKE RISK, REGULAR EXERCISE, NERVOUS SYSTEM STRESS, BODY MASS INDEX (BMI), HEADACHES, MIGRAINES, HEART DISEASE RISK, AURA

07/08-0520 STROKE TREATMENT, MIDDLE CEREBRAL ARTERY OCCLUSION, BRAIN PROTECTION, MATRIX METALLOPROTEINASES, BONE MARROW CELLS, ISCHEMIA, TRANSIENT CEREBRAL ISCHEMIA

07/08-0801 STROKE TREATMENT, DRUG EFFICACY, VENOUS THROMBOEMBOLISM, ACUTE ISCHEMIC STROKE, HEPARIN, ENOXAPARIN, CARDIOVASCULAR DISEASE

07/08-1485 STROKE TREATMENT, ATRIAL FIBRILLATION, CATHETER ABLATION, WARFARIN, CRYOABLATION SYSTEM, AGE-RELATED DISEASE, HEART DISORDERS

07/08-1726 STROKE TREATMENT, ISCHEMIC STROKE, BRAIN, TISSUE PLASMINOGEN ACTIVATOR, BLOOD CLOTS

07/08-2069 STROMAL CELL-DERIVED FACTOR 1, STEM CELL THERAPY, PROTEINS, TISSUE REPAIR, HEART ATTACK, STEM CELLS

07/08-0499 STROMAL CELLS, UMBILICAL CORD CELLS, STEM CELL THERAPY, MESENCHYMAL PROGENITOR CELLS, BONE MARROW, CELL DIFFERENTIATION

07/08-1418 STROMAL CELLS, ANGIOGENESIS, MAMMARY TUMOR VIRUS, PROGRESSION, CANCER/BREAST, PLEIOTROPHIN, METASTASIS

07/08-1069 STRUCTURAL RELAXATION, SMOOTH MUSCLE CELLS, CYTOSKELETON, PHYSICAL RESPONSES, TRANSIENT STRETCH, CELL PROPERTIES

07/08-2250 STRUCTURAL VARIATIONS, HUMAN GENOME, PAIRED-END MAPPING, GENE DELETIONS

07/08-0169 STRUTHIOSAURUS, ALBERTOSAURUS, WAR OPERATIONS, INTELLIGENCE OPERATIONS, TYRANNOSAURUS REX FOSSILS, BROWN/BARNUM, PALEONTOLOGY, FOSSIL COLLECTING

07/08-0298 STUDENT COMPREHENSION, TEACHING STRATEGIES, COLLEGE SCIENCE COURSEWORK, EVOLUTION EDUCATION, SCIENCE TEACHING METHODS, NATURAL SELECTION

07/08-1491 STUDY FUNDING, MULTI-INSTITUTIONAL COLLABORATIONS, QUALITY OF PUBLISHED STUDIES, RESEARCH FUNDING, MEDICAL EDUCATION RESEARCH

07/08-0592 STUNT DOUBLES, COMPUTER GRAPHICS, FIMS, MOVIES, UNIVERSAL CAPTURE, MOTION PICTURES, DIGITAL CLONES

07/08-0635 STURGEONS, PALLID STURGEON, SCAPHIRHYNCHUS ALBUS, MISSOURI RIVER, RIVER MODIFICATIONS, CAVIAR, ENVIRONMENTAL DISRUPTIONS, FISH CONSERVATION

07/08-2455 STURNUS UNICOLOR, SPOTLESS STARLING, SEXUAL SELECTION, BLUE-GREEN BIRD EGGS, EGG COLORATION, BIRD BEHAVIOR, CONDITION SIGNALS

07/08-2182 STYLET PROTEINS, CAULIFLOWER MOSAIC VIRUS, NONCIRCULATIVE VIRUSES, INSECT VECTORS, PLANT VIRUSES, APHIDS, VIRUSES

07/08-0683 SUBAERIAL VOLUME, SHORELINE CHANGE, SANDY BEACHES, BEACH EROSION, COASTAL EROSION, CAPE COD, ASSATEAGUE ISLAND, OUTER BANKS

07/08-1310 SUBARCTIC LAKE POLLUTION, SWEDISH MOUNTAINS, CLIMATE CHANGE, INDUSTRIAL EMISSIONS, ARCTIC, MERCURY POLLUTION, ENVIRONMENTAL CONTAMINATION

07/08-2117 SUBCORTICAL AUDITORY PROCESSING, BRAINSTEM RESPONSES, AUDIOVISUAL PROCESSING, SPEECH, MUSICAL STIMULI, PLASTICITY

07/08-2732 SUBDUCTION, MID-ATLANTIC RIDGE, HURRICANES, PANGAEA, SUPERCONTINENTS, CLIMATE, EARTH'S FUTURE

07/08-1674 SUBGLACIAL LAKES, MICROBIAL ACTIVITY, ANCIENT ICE, ANTARCTICA, FOSSIL GENES, GENE ANALYSIS, LAKE VOSTOK

07/08-2155 SUBGROUPING, PREDATOR RISKS, AFRICAN ELEPHANTS, LOXODONTA AFRICANA, AMBOSELI ECOSYSTEM, MAASAI, KAMBA, OLFACTORY CUES, ELEPHANT BEHAVIOR

07/08-2293 SUBLIMINAL PRIMING, NEURAL PRIMING, MAGNETIC RESONANCE IMAGING (MRI), CEREBRAL READING NETWORK, LANGUAGE ACQUISITION

07/08-0325 SUBORDINATE TREES, NYSSA SYLVATICA, BLACKGUM TREES, FIRE-RESISTANCE, HARDWOOD TREES, FOREST COMPOSITION, WITNESS TREES, DENDROECOLOGY, TREE DOMINANCE

07/08-2442 SUBOSCINE PASSERINES, ACOUSTIC DISPLAYS, TYRANT FLYCATCHERS, VOCALIZATION PATTERNING, SONG VARIETY, BIRD BEHAVIOR

07/08-2552 SUBPILOCEREUS REPANDUS, STENOCEREUS GRISEUS, COLUMNAR CACTI, SEMI-ARID ECOSYSTEMS, FRUGIVORY, BATS, BIRDS, VENEZUELA

07/08-0402 SUBPOPULATION CONNECTIVITY, METAPOPULATIONS, RED-BILLED QUELEA BIRD, DESERT LOCUST, MIGRATORY SPECIES, RAINFALL PATTERNS, MIGRANT PESTS, LOCUST SWARMS, SCHISTOCERCA GREGARIA, BIRD BEHAVIOR

07/08-2634 SUB-SAHARAN AFRICA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), TUBERCULOSIS, MULTIDRUG-RESISTANT DISEASES, DRUG RESISTANCE

07/08-0271 SUBSIDENCE, SUNKEN CITIES, MARITIME ARCHAEOLOGY, EGYPT, ALEXANDRIA, ANCIENT CITIES

07/08-1311 SUBSISTENCE FARMING, TROPICAL RAINFOREST, CONSERVATION RESEARCH, ETHNOBOTANICAL SKILLS, BOLIVIA, INDIGENOUS PEOPLES, BIOLOGICAL DIVERSITY, OLD-GROWTH FORESTS, DEFORESTATION

07/08-0398 SUBSPECIES CLASSIFICATION, PHYLOGENETICS, CONSERVATION, TAXONOMIC INFLATION, SPECIES CLASSIFICATION

07/08-0865 SUBSTANCE ABUSE, ADOLESCENTS, INTERVENTIONS, ALCOHOL, DRUGS

07/08-1717 SUBSTANTIA NIGRA, PARKINSON'S DISEASE, DOPAMINE, HUMAN NEURAL STEM CELLS, PROTEIN HYDROXYLASE

07/08-0518 SUBSTANTIA NIGRA, PROAPOPTOTIC PROTEINS, ADULT NEUROGENESIS, NEURODEGENERATION, DOPAMINERGIC NEURONS, PARKINSON'S DISEASE, CELL DEATH

07/08-1105 SUBSTANTIA NIGRA PARS COMPACTA, MITOGEN-ACTIVATED PROTEIN KINASE SIGNALING, PARKINSON'S DISEASE, APOPTOSIS SIGNAL REGULATING KINASE 1, OXIDATIVE STRESS, 1-METHYL-4-PHENYL-1,2,3,6-TETRAHYDROPYRIDINE, C-JUN N-TERMINAL KINASE

07/08-1263 SUBSTRATE, BARK PROPERTIES, PSEUDOTSUGA MENZIESII, DOUGLAS FIR BARK, CONTAINER PLANT INDUSTRY, ELECTRICAL CONDUCTIVITY

07/08-2226 SUBSTRATE EROSION, SALTATION, CERASTODERMA EDULE, DISARTICULATED SHELLS, ARTICULATED SHELLS, COCKLE SHELLS, TIDAL FLATS, SHELL DEPOSITS

07/08-0431 SUBSTRATE SHUTTLING, FATTY ACID SYNTHESIS, FUNGAL SYNTHASE, THERMOMYCES LANUGINOSUS, POLYPEPTIDE CHAINS, ACYL CARRIER PROTEINS

07/08-1193 SUBTHALAMIC NUCLEUS, BASAL GANGLIA, NEUROIMAGING, DEEP-BRAIN STIMULATION, HUMAN EMOTIONS, BEHAVIOR, PARKINSON'S DISEASE, HYPOMANIAC STATE

07/08-1639 SUBVENTRICULAR ZONE, PROGENITOR CELLS, NEURAL STEM CELLS, RADIAL GLIA, ADENOVIRUSES, CRE RECOMBINASES, BRAIN FUNCTION

07/08-1955 SUBVENTRICULAR ZONE, CALLITHRIX JACCHUS, MARMOSETS, DENTATE GYRUS, NEUROGENESIS, AGING BRAIN, BRAIN SENESCENCE

07/08-0116 SUBVENTRICULAR ZONE, ROSTRAL MIGRATORY STREAM, OLFACTORY BULBS, NEUROBLASTS, HUMAN BRAIN, LATERAL VENTRICLES, CELL MIGRATION, PROGENITOR CELLS, BRAIN STRUCTURE, MAMMAL BRAIN

07/08-2468 SUBZERO ENVIRONMENTS, ANTIFREEZE PROTEINS, COLD ADAPTATION, RECRYSTALIZATION INHIBITION, PSEUDOMONAS PROTEA, BACTERIAL SURVIVAL, EXTREMOPHILES

07/08-1302 SUCCESSION, NUTRIENT SEQUESTRATION, FERNS, DENITRIFICATION ENZYME ACTIVITY, CASCADE MOUNTAINS, PACIFIC NORTHWEST, CONIFEROUS FORESTS, PTERIDIUM AQUILINUM, BRACKEN FERN

07/08-0367 SUCCESSION, COMMUNITY CHANGE, SPECIES GAIN AND LOSS RATES, TURNOVER, TEMPORAL PATTERNS, DISPERSAL, COMPETITION, ABIOTIC LIMITATIONS

07/08-0399 SUCCESSION CHANGES, GLACIER BAY NATIONAL WILDLIFE REFUGE AND PRESERVE, LANDSCAPE EVOLUTION, ECOSYSTEM LINKAGES, BIOTIC DEVELOPMENT

07/08-0987 SUCCESSIONAL FORESTS, PHOSPHORUS, BRAZIL, AGRICULTURAL ABANDONMENT, NITROGEN CYCLING, CHRONOSEQUENCES, AMAZONIAN FORESTS

07/08-1817 SUCROSE, SUGARS, NATURAL SWEETENERS, BEES, NECTAR, HONEY COMPOSITION, GLUCOSE, FRUCTOSE

07/08-0800 SUDDEN CARDIAC DEATH, MYOCARDIAL INFARCTION, CARDIOVERTER-DEFIBRILLATORS, CORONARY ARTERY DISEASE, VENTRICULAR ARRHYTHMIAS, IMPLANTABLE DEVICES, HEART DISEASE

07/08-2640 SUDDEN DEATH, GENETIC MUTATIONS, ARRHYTHMIA SYNDROMES, LONG-QT SYNDROME, HEART DISORDERS

07/08-1484 SUDDEN DEATH, OMEGA-3 FATS, FISH OIL, DOCOSAHEXAENOIC ACID, EICOSAPENTAENOIC ACID, HEART ATTACKS

07/08-2512 SUDDEN HEAT STRESS, CULTIVARS, VITIS, WINE GRAPES, GRAPES, HEAT STRESS, PHOTOSYSTEM II REACTION CENTER, GRADUAL HEAT STRESS

07/08-2356 SUDDEN INFANT DEATH SYNDROME, SLEEPING POSITION, MATERNAL SMOKING, PUBLIC HEALTH INFORMATION CAMPAIGNS, INFANT DEATH

07/08-1307 SUGARBERRY, BLACK WILLOW, COTTONWOOD, FOREST COMPOSITION, FLUVIAL ISLANDS, FLOODPLAIN FORESTS, MISSISSIPPI RIVER, PIONEER SEED GERMINATION, LEVEES, SILVER MAPLE, SWEETGUM

07/08-2479 SUGAR CHARACTERISTICS, NECTARS, BAT POLLINATORS, FLOWER NECTARS, POLLINATION ECOLOGY

07/08-0866 SUGAR CONSUMPTION, HIGH FAT DIET, COMPLEX CARBOHYDRATE DIET, MORTALITY, CARDIAC HYPERTROPHY, HIGH FRUCTOSE DIET, HYPERTENSION, DIET EFFECTS, FAT, FRUCTOSE

07/08-0747 SUGAR ENZYMES, BIOSYNTHESIS, BIOENGINEERING, DRUG DEVELOPMENT, GLYCODIVERSIFICATION

07/08-1356 SUGAR HOMEOSTASIS, INSULIN RESISTANCE, OBESITY, SKELETON ENDOCRINE FUNCTION, PROTEIN TYROSINE PHOSPHATASE, OSTEOCALCIN, BONE REMODELING, HORMONE FEEDBACK LOOP, METABOLIC DISORDERS

07/08-2391 SUGAR INTAKE, WEIGHT LOSS BENEFITS, RISK FACTORS, OBESITY, DIET, CANCER CAUSES, DISEASE PREVENTION

07/08-1006 SUGAR MAPLES, UNDERSTORY FLORA, FOREST ECOLOGICAL INTEGRITY, ACER SACCHARUM, VEGETATION, ECOSYSTEM DISTURBANCE, NORTHERN HARDWOOD FORESTS, HARDWOOD FORESTS

07/08-1464 SUGAR RUSH, MEMORY, METABOLIC DISORDERS, GLUCOREGULATORS, MENTAL ENERGY, GLYCEMIC INDEX, BREAKFAST BENEFITS, GLUCOSE, BRAIN

07/08-1817 SUGARS, NATURAL SWEETENERS, BEES, NECTAR, HONEY COMPOSITION, SUCROSE, GLUCOSE, FRUCTOSE

07/08-2079 SUGAR SUBSTITUTES, BRAIN TUMORS, LYMPHOMA, LEUKEMIA, CANCER RISKS, ARTIFICIAL SWEETENERS, ASPARTAME

07/08-1879 SULAWESI, INDONESIA, CONSERVATION ASSESSMENT, ECOREGION MAPS, FOREST COVER, ENDEMISM, ENVIRONMENTAL PROTECTION STRATEGIES

07/08-0483 SULFATASE INHIBITORS, AROMATASE THERAPY, STEROID SULFATASES, ESTROGENS, CANCER/BREAST THERAPY, HORMONE-DEPENDENT CANCER, POSTMENOPAUSAL WOMEN

07/08-1888 SULFATE-REDUCING BACTERIA, METHYLMERCURY, ESOX LUCIUS, NORTHERN PIKE, FISH CONTAMINATION, HEAVY METALS, TOXICITY, MERCURY DEPOSITION

07/08-1889 SULFATE-REDUCING BACTERIA, DANIO RERIO, ZEBRAFISH, METHYLMERCURY, GOLD MINING, MERCURY CONTAMINATION, AMAZON, WATER POLLUTION

07/08-1836 SULFIDE GLOBULES, THIOSULFATE, THERMOANAEROBACTER SULFURIGIGNENS, THERMOANAEROBACTERIUM THERMOSULFURIGENES, BACTERIAL ANAEROBES, GENE TRANSFER

07/08-1076 SULFIDES, MITOCHONDRIAL RESPONSES, OXIDATION, CYTOCHROME OXIDASES, GUT EPITHELIUM, COLON, CHEMOAUTOTROPHIC BACTERIA

07/08-1834 SULFOLOBUS SOLFATARICUS, BALD PROTEIN, ARCHAEA, TRANSCRIPTIONAL REGULATION, CELL DEFENSES, STRESS RESPONSE, AROMATIC COMPOUND DETOXIFICATION

07/08-1891 SULFONAMIDE, ANTIBIOTIC RESIDUES, ANIMAL PRODUCTION FACILITIES, VETERINARY ANTIBIOTICS, DISSIPATION, MANURE APPLICATIONS, SOIL CONTAMINATION, WATER CONTAMINATION

07/08-2029 SULFORAPHANE, BIOSYNTHESIS, KERATINS, EPIDERMOLYSIS BULLOSA SIMPLEX, SKIN INTEGRITY, TRANSCRIPTION FACTORS

07/08-2257 SULFORAPHANES, CHEMOPROTECTION, SKIN TUMORS, OXIREDUCTASES, QUINONES, NICOTINAMIDES, ERYTHEMA, ULTRAVIOLET RADIATION, CANCER/SKIN

07/08-0101 SULFOSULFURON, CLETHODIM, IMAZAPIC, NATIVE GRASSLAND RESTORATION, FESTUCA ARUNDINACEA, TALL FESCUE, TALLGRASS PRAIRIES, GRASSLANDS, INVASIVE PLANTS

07/08-1870 SULFUR ASSIMILATION, SALMONELLA ENTERICA, COBALT, METABOLISM, IRON, COBALT TOXICITY, BACTERIAL GROWTH, THIAMINE, B VITAMINS

07/08-0471 SULFUR-OXIDIZING BACTERIA, DIAPAUSE EGG CYSTS, FOSSIL EMBRYOS, CHINA, DOUSHANTUO FORMATION, EVOLUTION, ACRITARCHS, THIOMARGARITA, TIANZHUSHANIA, ANIMAL EVOLUTION

07/08-0186 SUMATRIPTAN SUCCINATE, HEADACHE TREATMENTS, MIGRAINE, NAPROXEN, MULTIMECHANISM-TARGETED MIGRAINE THERAPIES, PHOTOPHORIA, PAIN RELIEF

07/08-0835 SUMO4 GENE, GENE VARIANTS, KIDNEY DAMAGE, RENAL FAILURE, NEPHROPATHY, ALBUMINURIA, DIABETES TYPE 2

07/08-1905 SUMMER SEA ICE EXTENT, CLIMATE CHANGE, GLOBAL WARMING, WINTER SEA ICE EXTENT, SEA ICE LOSS, ARCTIC CLIMATE MODELING

07/08-0906 SUN CULTS, ANCIENT STRUCTURES, SOLAR OBSERVATORIES, PERU, CHANKILLO, THIRTEEN TOWERS, CUSCO SUNPILLARS

07/08-2504 SUNDARBANS EAST WILDLIFE SANCTUARY, BANGLADESH, BIG CAT DAILY ACTIVITIES, HABITAT PREFERENCES, CONSERVATION STRATEGIES, PANTHERA TIGRIS, TIGERS

07/08-2686 SUN EXPOSURE, NUTRITIONAL SUPPLEMENTS, VITAMIN D

07/08-1727 SUN EXPOSURE, ULTRAVIOLET RADIATION, CANCER/SKIN, PHOTOPROTECTION, MELANOMA, CUTANEOUS MALIGNANT MELANOMA

07/08-0271 SUNKEN CITIES, MARITIME ARCHAEOLOGY, EGYPT, ALEXANDRIA, SUBSIDENCE, ANCIENT CITIES

07/08-1511 SUNKEN PIRATE SHIPS, PIRATE SHIPS, GOLDEN AGE OF PIRACY, BELLAMY/SAMUEL, WHYDAH, TEACH/EDWARD, BLACKBEARD THE PIRATE

07/08-1460 SUNKEN SHIPS, MARINE ARCHAEOLOGY, SHIPWRECK EXCAVATION, NAUTICAL ARCHAEOLOGY, CARGOES, BASS/GEORGE, MARITIME HISTORY

07/08-2256 SUNLIGHT, VITAMIN D, CELLULAR DEFENSE, ANTI-CANCER

07/08-2204 SUNLIGHT, BIOACCUMULATION, AQUATIC ECOSYSTEMS, PHOTOCHEMICAL REDUCTION, METHYLMERCURY, MERCURY ISOTOPES, MASS-INDEPENDENT FRACTIONATIONS

07/08-1166 SUNSCREENS, CANCER/SKIN, MELANOMA, ULTRAVIOLET A, MELANIN, ALBINISM, PHEOMELANIN, EUMELANIN

07/08-2730 SUNSET OPTICAL PHENOMENA, CORIOLIS EFFECT, SCIENCE EDUCATION, OPTICAL PHENOMENA, INERTIAL FRAME OF REFERENCE, ROTATING SYSTEMS, PHYSICS EXPERIMENTS

07/08-1532 SUPERB FAIRY-WREN, MATERNAL INVESTMENTS, COOPERATIVE BREEDING, HELPER EFFECTS, MALURUS CYANEUS, REPRODUCTIVE BEHAVIORS, BIRD REPRODUCTION

07/08-1443 SUPERCLUSTER CELLS, LET-7, CANCER/OVARIAN PROGNOSIS, TUMORS, MICRORNA, MESENCHYMAL MARKERS, ONCOGENESIS

07/08-2732 SUPERCONTINENTS, PANGAEA, HURRICANES, MID-ATLANTIC RIDGE, SUBDUCTION, CLIMATE, EARTH'S FUTURE

07/08-0908 SUPERIOR ANTERIOR TEMPORAL CORTEX, TEMPORAL LOBE, SOCIAL COGNITION, FRONTAL LOBE, CONCEPTUAL KNOWLEDGE, SOCIAL BEHAVIOR, SENSORY CUES, BRAIN FUNCTIONS

07/08-0428 SUPERIOR COLLICULUS, SACCADIC SUPPRESSION, GAMMA-AMINOBUTYRIC ACID, PHOTOSTIMULATION, BRAIN FUNCTION, EYE MOVEMENT, VISUAL ACTIVITY

07/08-2313 SUPERIOR TEMPORAL GYRUS, OUT-OF-BODY EXPERIENCE, BRAIN STIMULATION, STIMULATION, TINNITUS, DISEMBODIMENT

07/08-1072 SUPERIOR TEMPORAL GYRUS, RESONANT SOUND SOURCE, AUDITORY PROCESSING, FUNCTIONAL MAGNETIC IMAGING, BRAIN ACTIVITY, NEURAL REPRESENTATION

07/08-1628 SUPERIOR TEMPORAL GYRUS, BRAIN FUNCTION, PHONETIC DISCRIMINATION, PREMOTOR CORTEX, TRANSCRANIAL MAGNETIC STIMULATION, SPEECH PERCEPTION

07/08-0806 SUPERIOR VENA CAVA SYNDROME, CANCER, EDEMA, OBSTRUCTION, BLOOD FLOW

07/08-1508 SUPERNATURAL, FERTILITY SACRIFICES, HUMAN SACRIFICES, ARCHAEOLOGY, EUROPE, BOG BODIES, ANCIENT MYTHOLOGY

07/08-2330 SUPEROXIDE DISUTASE GENE, THERAPY, NEUROMUSCULAR DISORDERS, LOU GEHRIG'S DISEASE, AMYOTROPHIC LATERAL SCLEROSIS, GENE MUTATIONS

07/08-2003 SUPERPARAMAGNETIC IRON OXIDES, NEURODEGENERATIVE DISORDERS, PRECURSOR CELLS, CENTRAL NERVOUS SYSTEM DISORDERS, NEURAL STEM CELLS, MAGNETIC RESONANCE IMAGING (MRI) STEM CELL TRACKING

07/08-1187 SUPPLEMENTATION, CHEMOPREVENTION, ADENOMAS, CANCER/COLORECTAL, FOLATE, FOLIC ACID, ANTINEOPLASTIC EFFECTS, EXPERIMENTAL CARCINOGENESIS

07/08-0407 SUPPLEMENTATION HATCHERY, HATCHERY FISH FITNESS, ONCORHYNCHUS MYKISS, WILD FISH STOCK, FISH CONSERVATION, ENDANGERED SPECIES, STEELHEAD

07/08-0436 SUPPRESSOR ACTIVITY, DIFFERENTIATION, FOXP3 GENE, CELL HOMEOSTASIS, T-CELL RECEPTORS, IMMUNE RESPONSES

07/08-2019 SUPPRESSOR GENES, METASTASES, CANCER/LUNG TREATMENT, LKB1 PROTEIN, TUMORIGENESIS, CANCER DIFFERENTIATION, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-0815 SUPRACHIASMATIC NUCLEUS, CIRCADIAN PACEMAKER, SLEEP DEPRIVATION, HOMEOSTATIC SLEEP REGULATORY MECHANISMS, RAPID EYE MOVEMENT SLEEP, INSOMNIA, PUBLIC HEALTH

07/08-1548 SUPRACHIASMATIC NUCLEUS, CIRCADIAN CLOCK FUNCTIONING, DEEP TORPOR, MAMMAL BEHAVIOR, HIBERNATION, EUROPEAN HAMSTER, GENE EXPRESSION

07/08-1355 SUPRALARYNGEAL VOCAL TRACT, HUMAN SPEECH, HOMINID EVOLUTION, VOCALIZATION, SPEECH ACQUISITION

07/08-1643 SURFACE LOOPS, ADENOSINE DIPHOSPHATES, ENERGY TRANSDUCTION, MYOSINS, MUTATIONS, ACTINS, BOUND STATES, MUSCLE CONTRACTIONS

07/08-1359 SURFACE LUMINANCE, LIGHTNESS, CORTICAL ACTIVITY, HUMAN VISUAL SYSTEM, CRAIK-O'BRIEN STIMULUS, RETINOTOPIC AREAS, VISION

07/08-2285 SURFACE PROTEINS, SALAMANDERS, LIMB REGENERATION, LIGANDS, DENERVATION, NERVE DEPENDENCE, CAUDATA

07/08-2203 SURFACE-SPECIFIC HUMIDITY, ANTHROPOGENIC FORCINGS, SIMULATIONS, NATURAL FORCINGS, WATER VAPOR, HUMAN INFLUENCES, CLIMATE CHANGE, GLOBAL WARMING

07/08-0736 SURFACE WATER CONTAMINANTS, SEWAGE TREATMENT PLANT EFFLUENTS, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID) CONTAMINATION, DICLOFENAC, BIOFILM COMMUNITIES, WATER POLLUTION

07/08-2190 SURFACE WATER LAYERS, AQUATIC ECOSYSTEMS, MASS EXCHANGE, GAS EXCHANGE, THERMAL REGIMES, MESOCOSMS, WATER BODIES

07/08-1872 SURFACE WEATHERING, TRANSMISSION ELECTRON MICROSCOPY, MICROSCOPES, FOCUSED ION BEAM, WEATHERING, CLIMATE CHANGE, MINERAL DECAY

07/08-1477 SURGEONS IN TRAINING, NEEDLESTICK INJURIES, HIGH-RISK SURGICAL PATIENTS, SELF-INFLICTED INJURIES, HUMAN IMMUNODEFICIENCY VIRUS (HIV)

07/08-2081 SURGERY, EYE DISORDERS, CATARACTS, CRYSTALENS, VISION, LENS OPTIONS

07/08-0804 SURGERY, CANCER/TESTICULAR RISK, CRYPTORCHIDISM, UNDESCENDED TESTIS, MEN'S HEALTH, CONGENITAL ABNORMALITIES

07/08-2325 SURGERY, CHEMOTHERAPY, RADIATION, BONE TUMORS, CHORDOMAS, TUMORS, CANCER/BONE

07/08-0226 SURGERY COMPLICATIONS, INTRAAORTIC FILTRATION, AORTIC CANNULATION, PERIOPERATIVE STROKES, STROKES, PATIENT CARE

07/08-2040 SURGICAL ORTHOTOPIC IMPLANTATION, TUMOR SUPPRESSION, PROTEIN EXPRESSION, METASTASES, CANCER/PROSTATE, IMMUNODEFICIENT MICE

07/08-2656 SURGICAL PROCEDURES, TRANSPLANT REJECTION, ALLOGRAFTS, HUMAN PARTIAL FACE TRANSPLANTATION, FACE TRANSPLANTS

07/08-0307 SURICATA SURICATTA, MEERKAT, ACOUSTIC CALL STRUCTURE, REFERENTIAL SIGNALING, MOTIVATIONAL SIGNALING, CALL DEVELOPMENT, ALARM CALL, VOCAL COMMUNICATION, ANIMAL BEHAVIOR

07/08-1044 SURI INDIANS, INDIGENOUS PEOPLES, ETHNOMAPPING PROJECTS, BRAZILIAN INDIANS, RONDONIA, SURUI/ALMIR, RAINFORESTS, AMAZON RAINFORESTS

07/08-1141 SURROGATE LIGHT CHAINS, HEAVY CHAINS, PRE-B CELL RECEPTORS, B CELLS, COMPLEMENTARITY-DETERMINING REGION 3, ANTIGEN BINDING

07/08-1044 SURUI/ALMIR, RAINFORESTS, AMAZON RAINFORESTS, RONDONIA, BRAZILIAN INDIANS, ETHNOMAPPING PROJECTS, INDIGENOUS PEOPLES, SURI INDIANS

07/08-1565 SURVIVAL, SHOREBIRDS, BODY STORES, ICELAND, BREEDING STRESS, BIRD MIGRATIONS, CALIDRIS CANUTUS ISLANDICA, RED KNOT, WEATHER CONDITIONS, NUTRITIONAL CONDITION

07/08-1861 SURVIVAL, FAST-SLOW CONTINUUM, BODY SIZE, LIFE HISTORY PATTERNS, MAMMALS, GROWTH PATTERNS, MORPHOLOGICAL DESIGN

07/08-1020 SURVIVAL, MADRACIS PHARENCIS, OCULINA PATAGONICA, CARBON DIOXIDE, DECALCIFICATION, SCLERACTINIAN CORALS, CORAL SURVIVAL

07/08-1225 SURVIVAL, SPATIAL VARIATION, POPULATION DYNAMICS, LARUS DOMINICANUS VETULA, KELP GULL, GULL DEMOGRAPHY, POPULATION GROWTH

07/08-1267 SURVIVAL ADAPTATIONS, BIOFILMS, AQUACULTURE, BACTERIAL GENOME, FISH PARASITES, SALMONIDAE, FLAVOBACTERIUM PSYCHROPHILUM

07/08-0308 SURVIVAL BEHAVIOR, RIGHTING RESPONSE, AQUATIC TURTLE, FITNESS INDEX, PERFORMANCE STUDIES, TURTLES, RED-EARED SLIDER TURTLE, TRACHEMYS SCRIPTA ELEGANS

07/08-0670 SURVIVAL BENEFITS, COST-BENEFITS TRADE-OFFS, REPRODUCTIVE SUCCESS, SELF-MAINTENANCE ACTIVITIES, MOLT AND BREEDING OVERLAP, MIGRATORY BIRDS, BIRD CONDITION, PIED FLYCATCHERS, FIDULA HYPOLEUCA

07/08-2050 SURVIVAL FUNCTIONS, SERINE PATHWAYS, PEPTIDASE PATHWAYS, SERPINS, CAENORHABDITIS ELEGANS, NECROSIS REGULATION, CELL FATE

07/08-0514 SURVIVAL MOTOR NEURONS, HETEROGENEOUS NUCLEAR RIBONUCLEOPROTEIN A1, SPINAL MUSCULAR ATROPHY, SPLICING REPRESSION, ALTERNATIVE SPLICING, GENE MUTATIONS, PROTEIN EXPRESSION

07/08-2345 SURVIVAL RATES, INFLAMMATORY BREAST CANCER, TREATMENT, PROGNOSIS, TRENDS, CANCER/BREAST, WOMEN'S HEALTH

07/08-1992 SURVIVAL RATES, SKELETAL INJURIES, TYPE I COLLAGEN, N-TELOPEPTIDE, BISPHOSPHONATES, OSTEOCLASTS, METASTASES, CANCER/BREAST, ZOLEDRONIC ACID, BONE MARKERS

07/08-0448 SURVIVAL RATES, FERTILITY, HUMAN EVOLUTION, BIODEMOGRAPHY, REPRODUCTION, FITNESS COSTS

07/08-0799 SURVIVAL RATES, GENE EXPRESSION, CHRONIC PANCREATITIS, PANCREATIC ADENOCARCINOMAS, MICRO-RNA, CANCER/PANCREATIC, RIBONUCLEIC ACID

07/08-0797 SURVIVAL RATES, CLINICAL TRIALS, MORTALITY CAUSE, ACUTE DECOMPENSATED HEART FAILURE, DOBUTAMINE, LEVOSIMENDAN, HEART FAILURE, CARDIOVASCULAR EVENTS

07/08-2051 SURVIVAL RATES, HEART SURGERY, UNITED KINGDOM, CENTRAL CARDIAC AUDIT DATABASE, MORTALITY RATES, CONGENITAL HEART SURGERY, HOSPITAL EPISODE STATISTICS

07/08-0653 SURVIVAL STRATEGIES, MANATEES, AQUATIC HERBIVORES, INTELLIGENCE, BRAIN SIZE, ANIMAL BEHAVIOR

07/08-2302 SURVIVAL STRATEGIES, ALTRUISM, CEBUS APELLA, CAPUCHIN MONKEYS, INEQUITY RESPONSES

07/08-0500 SUSCEPTIBILITY GENES, MOLECULAR BIOMARKERS, CANCER/BREAST, TUMORIGENESIS, BRCA1, GENE MUTATIONS

07/08-1732 SUSCEPTIBILITY GENES, PATHOGENESIS, INFLAMMATORY BOWEL DISEASE, ENVIRONMENTAL FACTORS, CROHN'S DISEASE, ULCERATIVE COLITIS

07/08-1729 SUSCEPTIBILITY LOCI, GENETIC SUSCEPTIBILITY, GENOMEWIDE STUDIES, CANCER/BREAST, SINGLE NUCLEOTIDE POLYMORPHISMS, RISK ALLELES, WOMEN'S HEALTH

07/08-0274 SUSPENDED ANIMATION, TRAUMA CARE, HUMAN HIBERNATION, HYPOTHERMIA, NATIONAL INSTITUTES OF HEALTH

07/08-2440 SUSTAINABILITY, BOOK REVIEW, CIVILIZATION COLLAPSE, THREATENED SPECIES, DAHLEM WORKSHOPS, HUMAN-ENVIRONMENTAL INTERACTIONS, POLITICAL ECOLOGY

07/08-2237 SUSTAINABILITY, REGENERATION, BUILDING DESIGN, BRATTLEBORO FOOD CO-OP, SEA OF CORTES, GREEN STRATEGIES

07/08-1909 SUSTAINABILITY, CONSERVATION, NATURAL RESOURCES, HUMAN WELFARE, CONSUMPTION REDUCTION, ALTERNATIVE ENERGY, ENVIRONMENTAL HEALTH, FOSSIL FUELS

07/08-0405 SUSTAINABLE AGRICULTURE, SHEARING EFFECTS, VICUGNA VICUGNA, FIBER HARVESTING, CONSERVATION, PERUVIAN ANDES

07/08-0715 SUSTAINABLE DEVELOPMENT, SOUTH AFRICA, CONSERVATION, BIRDING ROUTES, AVITOURISM, ECOTOURISM

07/08-0716 SUSTAINABLE DEVELOPMENT, ENDANGERED SPECIES, WILDLIFE CONSERVATION, IMPOVERISHED REGIONS, BIRDLIFE, IMPORTANT BIRD AREAS, ECOTOURISM, COMMUNITY CONSERVATION

07/08-1489 SUSTAINABLE ENERGY, CELLULOSIC ETHANOL, SWITCHGRASS-DERIVED FUEL, ETHANOL, CORN-DERIVED FUEL, ALTERNATIVE FUELS, FARMLAND USAGE, SOIL ENRICHMENT

07/08-0415 SUSTAINABLE FARMING, TERRA PRETA SOILS, PRE-COLOMBIAN SOCIETIES, GREENHOUSE GAS EMISSIONS, BIOCHAR, DARK EARTH, AMAZON RIVER BASIN

07/08-0690 SUSTAINABLE FISHING, ISLAND CORAL REEF FISHERIES, CORAL REEF OVEREXPLOITATION, GREAT BARRIER REEF, ECOLOGICAL DIVERSITY, MARINE HABITAT PROTECTION

07/08-0691 SUSTAINABLE FISHING PRACTICES, OVERFISHING, PROTECTED AREAS, MARINE RESERVES, FISHING INDUSTRY, HABITAT DEGRADATION, SPECIES ABUNDANCE

07/08-2221 SUSTAINABLE FOREST, LAND MANAGEMENT, CLEAR-CUTTING, FOREST REGROWTH, MAINE, LYNX CANADENSIS, SNOWSHOE HARE, LEPUS AMERICANUS

07/08-0279 SUSTAINABLE RESOURCES, ELECTRIC MOTORS, AUTOMOBILE POWER SOURCES, FUEL ECONOMY, INTERNAL COMBUSTION ENGINE, HYBRID CARS, PLUG-IN HYBRIDS, POWER-SPLIT HYBRID CARS

07/08-2559 SVALBARD GLOBAL SEED VAULT, CROP DIVERSITY, SEED BANKS, GENE BANKS, AGRICULTURAL SAFEGUARDS

07/08-0392 SVENSMARK/HENRIK, GLOBAL WARMING, SOLAR ACTIVITY, COSMIC RAYS, CLOUD FORMATION

07/08-2606 SWALLOWTAIL BUTTERFLIES, PAPILIO BUTTERFLIES, WARNING COLORATION, APOSEMATISM, PREDATOR AVOIDANCE, ANIMAL EVOLUTION

07/08-2196 SWAMP FORESTS, AQUATIC ORGANISMS, PALEOECOLOGY, TREE RESIN, AMBER, FOSSILIZATION, INSECT FOSSILS

07/08-2466 SWAMP PRIVET, SEED DISPERSAL, FORESTIERA ACUMINATA, CATFISH, ICTALURUS PUNCTATUS, WETLAND HABITATS

07/08-1515 SWARM INTELLIGENCE, ANT COLONIES, SELF-ORGANIZING SYSTEMS, COORDINATION, COMPLEX PROBLEM SOLVING

07/08-1213 SWEDEN, EKETROP FORT, OLAND ISLAND, SCANDINAVIA, HORSE SACRIFICES, SACRIFICIAL RITES

07/08-1310 SWEDISH MOUNTAINS, CLIMATE CHANGE, INDUSTRIAL EMISSIONS, ARCTIC, MERCURY POLLUTION, SUBARCTIC LAKE POLLUTION, ENVIRONMENTAL CONTAMINATION

07/08-1818 SWEETENERS, TREE SAP, SAP PROCESSING, CHEMICAL COMPOSITION, NATURAL SWEETENERS, MAPLE SYRUP, SYRUP

07/08-1307 SWEETGUM, SILVER MAPLE, SUGARBERRY, BLACK WILLOW, COTTONWOOD, FOREST COMPOSITION, FLUVIAL ISLANDS, FLOODPLAIN FORESTS, MISSISSIPPI RIVER, PIONEER SEED GERMINATION, LEVEES

07/08-1864 SWEET PEAS, LATHYRUS ODORATUS, FLOWER CULTIVATION, CALIFORNIA, BREEDING, AGRICULTURE HISTORY

07/08-2523 SWIETENIA MACROPHYLLA, WOLVERINE, BIG-LEAF MAHOGANY, ELECTRICAL CIRCUIT THEORY, CONSERVATION ECOLOGY, GENE FLOW, GULO GULO

07/08-0615 SWIFTS, FLIGHT CONTROL, MORPHING WINGS, GLIDING, AERODYNAMICS, WIND TUNNELS, WING PERFORMANCE, BIRD FLIGHT, APUS APUS

07/08-1849 SWIMMING ABILITY, JELLYFISH, THRUST, VORTICES, PROPULSION, BIOMECHANICS

07/08-0941 SWIMMING ABILITY, MUSCLE CONTRACTION, ANTARCTIC, BIVALVES, MOLLUSKS, SCALLOPS, VALVE MOVEMENT, ABDUCTIN

07/08-2478 SWIMMING BEHAVIOR, FLAGELLA, ESCHERICHIA COLI, BACTERIA, CELL MOTILITY, HYDRODYNAMIC MOVEMENT

07/08-0354 SWIMMING FREQUENCIES, EXCITATORY INTERNEURONS, MOTOR NEURONS, DANIO RERIO, ZEBRAFISH, SPINAL CORD NEURONS, FISH LOCOMOTION, NEURAL RELATIONSHIPS

07/08-0339 SWIMMING MOVEMENT, FLAGELLUM TORQUE AND THRUST, ESCHERICHIA COLI, ENZYME ACTIVITY, ROTARY MOTORS, BACTERIAL LOCOMOTION

07/08-1757 SWIMMING POOLS, HYPERCHLORINATION, PARASITIC PROTOZOA, GASTROINTESTINAL ILLNESSES, CRYPTOSPORIDIOSIS, INFECTIVE AGENTS, WATER BORNE ILLNESSES

07/08-1489 SWITCHGRASS-DERIVED FUEL, ETHANOL, CORN-DERIVED FUEL, ALTERNATIVE FUELS, CELLULOSIC ETHANOL, SUSTAINABLE ENERGY, FARMLAND USAGE, SOIL ENRICHMENT

07/08-1028 SWITZERLAND, VAL FERRET, DEBRIS FLOWS, CONES, TREES

07/08-1016 SWORDFISH FISHERIES, RECREATIONAL SWORDFISH FISHERIES, XIPHIAS GLADIUS, FISHING TOURNAMENTS, DOMESTIC RECREATIONAL SWORDFISH FISHERY

07/08-1017 SYMBIODINIUM, OCEAN WARMING, CARIBBEAN, CLIMATE CHANGE, BLEACHING, CORAL REEF DECLINE, GREENHOUSE GASES, ENVIRONMENTAL IMPACT

07/08-1574 SYMBIODINIUM, CALCIFICATIONS, ZOOXANTHELLAE, MEDITERRANEAN, MIOCENE, CORAL REEFS, ARAGONITES, REEF STRUCTURES, TETHYAN TECTONIC PLATE

07/08-0459 SYMBIOSIS, GENE MUTATIONS, NATURAL SELECTION, SPECIES INTERACTIONS, PSEUDOMONAS PUTIDA, ACINETOBACTER, BIOFILM COMMUNITIES, EVOLUTION, ANCESTRAL GENOTYPES

07/08-0055 SYMBIOSIS, FUNGI, PLANT-FUNGUS RELATIONSHIPS, FUNGAL VIRUSES, HEAT TOLERANCE, MYCOVIRUSES

07/08-0026 SYMBIOSIS, ENDOSYMBIONTS, CANDIDATUS RUTHIA MAGNIFICA, CALYPTOGENA MAGNIFICA, GENOMES, CHEMOAUTOTROPHS, BACTERIAL GENOME, HYDROTHERMAL VENTS, BIOSYNTHESIS, METABOLIC PATHWAYS, CLAM NUTRIENTS

07/08-2199 SYMBIOSIS, HONEYDEW, FORMICIDAE, PEST CONTROL, GARDENS, INSECTS, ANTS

07/08-1325 SYMBIOSIS, PESTICIDES, BACTERIA, RHIZOBIUM, SYNTHETIC FERTILIZER, NITROGEN FIXATION, ALFALFA

07/08-2450 SYMBIOTIC BACTERIA, RANA CLAMITANS, GREEN FROG, RANA CATESBEIANA, BULLFROG, CELLULOSE FERMENTATION, DIGESTION, TADPOLES

07/08-2243 SYMBIOTIC RELATIONSHIPS, ZOOXANTHELLAE-CORAL SYMBIOSIS, CORAL REEFS, GLOBAL WARMING, BLEACHING, ANTHOZOA, THREATENED SPECIES

07/08-0337 SYMBIOTIC SEED GERMINATION, ORCHID PROPAGATION, MYCORRHIZAL FUNGUS, ENDANGERED SPECIES, EPIPHYTIC ORCHIDS, FUNGUS, EPULORHIZA REPENS, EPIDENDRUM NOCTURNUM, PLANT CONSERVATION

07/08-2150 SYMMETRIC TRAITS, FLUCTUATING ASYMMETRY, BROOK STICKLEBACK, CULAEA INCONSTANS, FIN SYMMETRY, FISH FITNESS, PREY SIZE, FORAGING BEHAVIOR

07/08-2277 SYMPATRIC SPECIATION, EVOLUTION, ALLOCHRONY, SEABIRDS, OCEANODROMA CASTRO, GENETIC ISOLATION, POPULATION DIFFERENTIATION

07/08-1189 SYMPTOM CLUSTER, CANCER-RELATED FATIGUE, SLEEP DISORDERS, FATIGUE

07/08-2698 SYMPTOMLESS DISEASES, PREMENOPAUSE, ENDOMETRIOSIS, CANCER/OVARIAN, GYNECOLOGICAL DISEASES, WOMEN'S HEALTH

07/08-1486 SYNAESTHESIA, SENSORY PERCEPTION, LINGUISTIC CONCEPTS, GRAPHEME-COLOR SYNAESTHESIA, LEXICAL-GUSTATORY SYNAESTHETES, NEUROLOGICAL CONDITIONS, BRAIN, PERCEPTION

07/08-2339 SYNAPSES, MENTAL RETARDATION, NEUROTRYPSINS, PROTEIN CLEAVAGE, AGRINS, NERVOUS SYSTEM, COGNITIVE FUNCTIONS, SERINE PEPTIDASES

07/08-1143 SYNAPSES, CALMODULIN-DEPENDENT PROTEIN KINASE II, LONG-TERM POTENTIATION, PLASTICITY, CYTOSKELETON, DENDRITIC SPINE STRUCTURE

07/08-1559 SYNAPSES, BETA-LOBE NEURONS, LOCUSTS, KENYON CELLS, MUSHROOM BODIES, OLFACTORY PROCESSING, HEBBIAN THEORY, NEURON FIRING, SPIKE-TIMING DEPENDENT PLASTICITY

07/08-0117 SYNAPSES, N-METHYL-D-ASPARTATE, GLUTAMATE RECEPTORS, HIPPOCAMPUS, LONG-TERM POTENTIATION, INTERNEURONS, HEBBIAN THEORY, BRAIN CIRCUITRY, NEURAL SYNAPSES

07/08-1062 SYNAPTIC COMPETITION, CONNEXIN 40, GAP JUNCTIONAL COUPLING, NEUROMUSCULAR JUNCTIONS, NEURONAL FIRING, MOTOR NEURONS

07/08-1345 SYNAPTIC CONTACTS, GLUTAMATE, TETRODOTOXIN, SODIUM CHANNELS, NEURONS, MEMBRANE POTENTIALS, DENDRITIC SPINES, SPINE POTENTIAL

07/08-1633 SYNAPTIC CURRENTS, CORTICAL NEURONS, NEURONAL FIRING, NEURAL SPIKE TRAINS, BRAIN FUNCTION, ACTION POTENTIALS

07/08-2020 SYNAPTIC DEFECTS, GENE MUTATIONS, OBSESSIVE-COMPULSIVE DISORDERS, ANXIETY, COMPULSIVE GROOMING, SELECTIVE SEROTONIN REUPTAKE INHIBITOR (SSRI), BRAIN DISORDERS

07/08-0133 SYNAPTIC EXCITATIONS, LIMB MOVEMENTS, SPINAL HALF-CENTERS, MOTONEURONS, TURTLE BEHAVIOR, NEURON CONDUCTANCE, SCRATCHING BEHAVIOR, NEURONAL FIRING

07/08-1941 SYNAPTIC MEMORY TRACE, RECEPTIVE FIELD PLASTICITY, SENSORY NEURONS, NUCLEUS BASALIS, BRAIN CORTEX, NEUROMODULATION, ACETYLCHOLINE

07/08-1987 SYNAPTIC PLASTICITY, BRAIN MEMORY, DENDRITIC SPINES, MGLUR-5, GLUTAMATE RECEPTORS, PROTEIN DEFICIENCY, MENTAL RETARDATION, FRAGILE X SYNDROME

07/08-1056 SYNAPTIC PLASTICITY, HIPPOCAMPUS, LONG-TERM POTENTIATION, DEPRESSION, MEMORY RETRIEVAL, STRESS, SPATIAL MEMORY, BRAIN FUNCTION

07/08-2595 SYNAPTIC PLASTICITY, LONG-TERM POTENTIATION, LEARNING PROCESSES, BRAIN FUNCTION

07/08-0517 SYNAPTIC PLASTICITY, DEAFNESS, HEARING LOSS, AUDITORY CORTEX, SENSORINEURAL HEARING LOSS, NEURON RESPONSES

07/08-1116 SYNAPTIC PLASTICITY, PURKINJE CELLS, FETAL ALCOHOL SYNDROME, PROTEIN KINASES, LONG-TERM DEPRESSION, CALCIUM CURRENTS, CEREBELLUM, MOTOR LEARNING, NEURONAL DISFUNCTION

07/08-1635 SYNAPTIC PLASTICITY, NEUROTRANSMITTERS, HIPPOCAMPUS, ASTROCYTES, CALCIUM IONS, GLUTAMATE, METABOTROPIC GLUTAMATE RECEPTORS, LONG-TERM POTENTIATION, BRAIN FUNCTION

07/08-1194 SYNAPTIC PLASTICITY, BELIEF PROPAGATION ALGORITHM, BINARY SYNAPSES, NEURAL NETWORKS, LEARNING, NEUROBIOLOGICAL SYSTEMS, PERCEPTION LEARNING

07/08-1102 SYNAPTIC PLASTICITY, D-CYCLOSERINE, LONG-TERM POTENTIATION, N-METHYL-D-ASPARTATE RECEPTORS, TRAUMATIC BRAIN INJURY, GLUTAMATE RELEASE, CLOSED HEAD INJURY

07/08-1994 SYNAPTIC TRANSMISSIONS, AUTISM SPECTRUM DISORDERS, GENE MUTATIONS, NEUROLIGIN-3, SOCIAL BEHAVIOR, NEUROLOGICAL DISORDERS

07/08-1839 SYNCERUS CAFFER NANUS, FOREST BUFFALO, ANIMAL BEHAVIOR, HERD DYNAMICS, AFRICA, CONSERVATION, TROPICAL FORESTS

07/08-2092 SYNCHROCYCLOTRON, CYCLOTRONS, NUCLEAR TECHNOLOGY, ACCELERATORS, MAGNETIC RESONANT ACCELERATORS, PROTON BEAM RADIO-THERAPY, CANCER TREATMENT

07/08-1188 SYNDROME CLUSTER, SEROTONIN PATHWAY DISRUPTION, COMORBIDITIES, FATIGUE, CHRONIC FATIGUE SYNDROME, CANCER-RELATED FATIGUE

07/08-1305 SYNERGISM, SCHINUS TEREBINTHIFOLIUS, BRAZILIAN PEPPER, IGUANAS, GASPARILLA ISLAND, CTENOSAUR SIMILIS, BLACK SPINY-TAILED IGUANAS, INVASIVE SPECIES, POPULATION CONTROL, MUTUALISM

07/08-0843 SYNERGISTIC ANTIBIOTIC ACTIVITY, BRUCELLA MELITENSIS, ANTIBIOTIC EFFICACY, COMBINATION THERAPY, TIGECYCLINE, BACTERIAL INFECTIONS

07/08-1877 SYNERGISTIC EFFECTS, DEFORESTATION, TREE REGENERATION PATTERNS, ECOSYSTEM DYNAMICS, TROPICAL FOREST FRAGMENTATION, FOREST FRAGMENTS

07/08-1150 SYNOVIAL FLUID, CARTILAGE, GLYCOSAMINOGLYCAN HYALURONATE, LUBRICIN

07/08-0225 SYNOVIAL LININGS, ARTHRITIS, CADHERIN-11, FIBROBLASTLIKE SYNOVIOCYTES, EXTRACELLULAR MATRIX, CELLULAR ADHESION

07/08-1707 SYNOVIUM, CADHERIN-11, INFLAMMATION, RHEUMATOID ARTHRITIS, LYMPHOCYTES, MACROPHAGES, CHRONIC DISEASE, BONE, CARTILAGE, JOINTS

07/08-1112 SYNPHILIN-1, PARKINSON'S DISEASE, NEURODEGENERATION, UBIQUITINS, ALPHA-SYNUCLEIN, PROTEASOMES, LEWY BODIES, ADENOSINE TRIPHOSPHATASES

07/08-2578 SYNTELIC CHROMOSOMES, CHROMOSOME ORIENTATION, CENTROMERE GEOMETRY, SPINDLE ATTACHMENT, CELL DIVISION, MITOSIS

07/08-0981 SYNTHETIC BIOLOGY, GENE SWITCHES, BIOLOGICAL CIRCUITS, SYNTHETIC ECOSYSTEMS, INTERCELLULAR COMMUNICATION, SIGNAL TRANSDUCTION, QUORUM SENSING

07/08-1640 SYNTHETIC BIOLOGY, NAKED DEOXYRIBONUCLEIC ACID (DNA), MYCOPLASMA SPECIES, GENOME TRANSPLANTATIONS, BACTERIAL GENOMES, RECOMBINANT PLASMIDS

07/08-0981 SYNTHETIC ECOSYSTEMS, BIOLOGICAL CIRCUITS, GENE SWITCHES, SYNTHETIC BIOLOGY, INTERCELLULAR COMMUNICATION, SIGNAL TRANSDUCTION, QUORUM SENSING

07/08-0739 SYNTHETIC ESTROGENS, WATER POLLUTION, ENDOCRINE DISRUPTORS, FATHEAD MINNOW, PIMEPHALES PROMELAS, CONTRACEPTIVE PILLS, HUMAN WASTE CONTAMINATION, ECOTOXICITY

07/08-1325 SYNTHETIC FERTILIZER, NITROGEN FIXATION, RHIZOBIUM, BACTERIA, PESTICIDES, SYMBIOSIS, ALFALFA

07/08-2082 SYNTHROID, TRIIODOTHYRONINE, THYROXINE, HYPERTHYROIDISM, HORMONES, THYROID GLAND, HYPOTHYROIDISM

07/08-1208 SYRIAN ARCHAEOLOGICAL SITES, BRONZE AGE ARTIFACTS, TOMBS, TELL UMM EL-MARRA, LAPIS LAZULI, ANCIENT SOCIETAL CUSTOMS

07/08-0626 SYRPHIDAE, HALTERES, DIPTERA, HOVER FLIES, NATURAL PEST CONTROL, APHID POPULATION CONTROL, FLY BEHAVIOR

07/08-1818 SYRUP, SWEETENERS, TREE SAP, SAP PROCESSING, CHEMICAL COMPOSITION, NATURAL SWEETENERS, MAPLE SYRUP

07/08-2052 SYSTEMATIC REVIEW, AGE-RELATED VISION LOSS, META-ANALYSES, DIETARY ANTIOXIDANTS, DISEASE PREVENTION, EYE DISEASE, MACULAR DEGENERATION

07/08-2075 SYSTEMATIC REVIEW, META-REGRESSION, MENTAL ILLNESS, INTENSIVE CASE MANAGEMENT, HOSPITAL USE, PSYCHIATRIC CARE

07/08-0971 SYSTEMIC CHEMICALS, BOMBARDIER BEETLES, MONARCH BUTTERFLIES, NOXIOUS CHEMICALS, INSECT DEFENSES, ANTIPREDATOR BEHAVIOR, PLANT CHEMICAL USE, SAWFLY BEHAVIOR

07/08-1710 SYSTEMIC INFLAMMATION, C-REACTIVE PROTEIN, CHRONIC SYSTEMIC INFLAMMATORY SYNDROME, LUNG DISEASE, CIGARETTE SMOKING, CHRONIC OBSTRUCTIVE PULMONARY DISEASE

07/08-1211 SYSTEMIC LUPUS ERYTHEMATOSUS, ALCOTT/LOUISA MAY, HEADACHE, DYSPEPSIA, ESOPHAGEAL OBSTRUCTION, MUSCULO-SKELETAL PAIN, AUTOIMMUNE DISEASES

07/08-1161 SYSTEMIC LUPUS ERYTHEMATOSUS, INTERFERON REGULATORY FACTOR 5, HAPLOTYPES, GENETIC VARIANTS, LUPUS

07/08-0768 SYSTEMS DATA, SEMANTIC ZOOMING, INFORMATION INTEGRATION, MULTIDIMENSIONAL CELL MAP, METAGRAPHS, BIOLOGICAL INFORMATION SYSTEMS, MAPPING, CELL MAPS

07/08-0489 SYSTOLIC BLOOD PRESSURE, BLASTOCYSTS, EMBRYO CULTURE, ASSISTED REPRODUCTION TREATMENT, VIABLE EMBRYOS, MAMMALS

07/08-0288 TACHYCARDIA, ARRHYTHMIAS, DEFIBRILLATORS, VENTRICULAR FIBRILLATION, HEART-RHYTHM DISORDERS, CARDIAC ARRHYTHMIAS, ALTERNANS

07/08-0042 TACHYCINETA BICOLOR, YARROW INSECTICIDAL PLANTS, ACHILLEA MILLEFOLIUM, NEST ECTOPARASITES, TREE SWALLOWS, CERATOPHYLLUS IDIUS, FLEA CONCENTRATIONS, BIRD PESTS

07/08-0090 TACHYCINETA BICOLOR, TREE SWALLOWS, POLYCHLORINATED BIPHENYL (PCB), CONTAMINATED WETLANDS, WETLANDS, LAKE CALUMET, CONTAMINANT-TOLERANT BIRDS, AVIAN MERCURY LEVELS

07/08-1859 TACHYGLOSSUS ACULEATUS, HIBERNATION, ECHIDNAS, LIFE HISTORIES, MONOTREMES, METABOLIC RATES, REPRODUCTION

07/08-0142 TACTILE LEARNING, DECISION MAKING, WHISKER DEFLECTIONS, SENSORY NEURONS

07/08-0756 TACTILE MEMORY, VENTROLATERAL PREFRONTAL CORTEX, FUNCTIONAL MAGNETIC RESONANCE IMAGING, BRAIN FUNCTION, SHORT-TERM MEMORY

07/08-2273 TACTILE RESPONSE, RAT NAVIGATION, MULTIELECTRODE RECORDING, HIPPOCAMPUS, SOMATOSENSORY PATHWAYS

07/08-1539 TADARIDA BRASILIENSIS, MEXICAN FREE-TAILED BATS, ROOSTING BEHAVIOR, BAT ROOSTING, GENDER DIFFERENCES

07/08-2450 TADPOLES, DIGESTION, CELLULOSE FERMENTATION, SYMBIOTIC BACTERIA, RANA CLAMITANS, GREEN FROG, RANA CATESBEIANA, BULLFROG

07/08-0611 TAENIOPYGIA GUTTATA, VOCAL LEARNING, BRAIN REGIONS, NEURAL DISSOCIATION, ZEBRA FINCHES, BIRD SONG PRODUCTION, MEMORY, SONG RECOGNITION, CAUDOMEDIAL NIDOPALLIUM

07/08-0937 TAENIOPYGIA GUTTATA, BIRDSONGS, ZEBRA FINCHES, BLOOD OXYGENATION LEVELS, SPATIAL CODING, LATERALIZED RESPONSE TOPOGRAPHY, DYSPRAXIA, SPEECH DEVELOPMENT

07/08-0965 TAENIOPYGIA GUTTATA, ZEBRA FINCH, MICROARRAYS, SONGBIRDS, GENE EXPRESSION, BRAIN DEVELOPMENT

07/08-2716 TAHARQA, NUBIA, PIYE, BLACK PHAROAHS, EGYPT, SHABAKA, ANCIENT AFRICAN CIVILIZATIONS

07/08-1555 TAIL FLAGGING, GROUND SQUIRRELS, ANIMAL COMMUNICATION, INFRARED SIGNALS, PREDATION, RATTLESNAKES, SIGNAL EVOLUTION, SPERMOPHILUS BEECHEY, CROTALUS OREGANUS OREGANUS

07/08-2112 TAIL-FLICKING, VISUAL COMMUNICATION STRATEGIES, COMMUNICATION SYSTEMS, JACKY LIZARDS, SIGNAL DETECTION, AMPHIBOLURUS MURICATOS, LIZARD LANGUAGE, ANIMAL BEHAVIOR

07/08-0082 TAILING SOILS, COAL MINES, HEAVY METAL POLLUTION, THERMAL POWER PLANTS, AGRICULTURAL PRODUCTS, POWER PLANT POLLUTION, FOOD CONTAMINATION, AMELIORATION, PLANT TOXICITY

07/08-0314 TAIL STREAMER LENGTH, ORNAMENTATION, SEXUAL SELECTION, BARN SWALLOW, FITNESS INDICATORS, MATE SELECTION, HIRUNDO RUSTICA, BIRD BEHAVIOR

07/08-1882 TAIWAN BAT DIVERSITY, BIOTIC ASSEMBLAGES, CONSERVATION, TROPICAL FOREST BIOME, SPECIES COMPOSITION, BAT ABUNDANCE, HABITAT DEGRADATION, CHIROPTERA

07/08-0101 TALL FESCUE, TALLGRASS PRAIRIES, GRASSLANDS, FESTUCA ARUNDINACEA, NATIVE GRASSLAND RESTORATION, IMAZAPIC, CLETHODIM, SULFOSULFURON, INVASIVE PLANTS

07/08-0101 TALLGRASS PRAIRIES, GRASSLANDS, TALL FESCUE, FESTUCA ARUNDINACEA, NATIVE GRASSLAND RESTORATION, IMAZAPIC, CLETHODIM, SULFOSULFURON, INVASIVE PLANTS

07/08-0723 TALLGRASS PRAIRIES, EASTERN PRAIRIE WHITE-FRINGED ORCHID, HABITAT FRAGMENTATION, HAWKMOTHS, ORCHID RECOVERY PROJECT, PLATANTHERA LEUCOPHAEA

07/08-0391 TAMARISK, KUDZU, KNAPWEED, INVASIVE SPECIES, HERBICIDES, SPECIES DECLINE, BIOWEAPONS, HELL'S CANYON, WEED CONTROL, SPECIES EXTINCTION, YELLOW STAR THISTLE

07/08-0002 TAMIASCIURUS HUDSONICUS, RED SQUIRREL, AMERICAN ROBIN, CACHING BEHAVIOR, HYPOGEOUS FUNGI, FUNGI CACHING, BIRD'S NEST, TURDUS MIGRATORIUS, TRUFFLES

07/08-0123 TAMOXIFEN, EPIDERMAL PROGENITOR CELLS, HOMEOSTASIS, STEM CELLS, INTERFOLLICULAR EPIDERMIS, TISSUE MAINTENANCE

07/08-2675 TAMOXIFEN-INDUCIBLE CRE RECOMBINASE, CRE RECOMBINASE, STEM CELLS, MCM2 GENE, DEOXYRIBONUCLEIC ACID (DNA)

07/08-0494 TANDEM DUPLICATIONS, TUBERCULOSIS VACCINES, MYCOBACTERIUM BOVIS, BACILLUS CALMETTE-GUERIN, VACCINES, GENOME PLASTICITY

07/08-1108 TANDEM HOTDOG DOMAINS, ACYL-COENZYME A THIOESTERASE 7, INFLAMMATION, DOMAIN DUPLICATIONS, MACROPHAGES, PROTEIN STRUCTURES, LIPID METABOLISM, HYDROLASES, BRAIN TISSUE, EICOSANOID METABOLISM

07/08-0062 TANGARA ICTEROCEPHALA, CATHARUS AURANTIIROSTRIS, FOREST BIRDS, ARBOREAL COVER, COSTA RICA, DEFORESTATION, LANDSCAPE USE, AVIAN BIODIVERSITY, TURDUS ASSIMILIS, COFFEE PLANTATIONS, BIRD POPULATIONS

07/08-1506 TANGLES, HAIR GEOMETRY, CURLS, PHYSICS TEACHING, SCIENCE EDUCATION

07/08-0217 TANNING, SKIN PIGMENTATION, MELANOCYTES, ULTRAVIOLET RADIATION, CANCER/SKIN, MELANIN

07/08-1181 TANNING, MELANOCYTES, MELANIN, MUTATIONS, CANCER/SKIN, SAFE SUNTANS, ULTRAVIOLET LIGHT, KERATINOCYTES

07/08-0160 TANZANIA, GOODALL/JANE, CHIMPANZEES, GOMBE NATIONAL PARK, PRIMATE BEHAVIOR, TOOL USE, HUMANLIKE TRAITS, CULTURE

07/08-1013 TANZANIAN CHIMPANZEES, GOMBE NATIONAL PARK, LONG-TERM RESEARCH PROJECTS, CHIMPANZEES, PAN TROGLODYTES, GOODALL/JANE

07/08-1012 TANZANIAN CONSERVATION PROJECTS, SERENGETI CHEETAH PROJECT, CONSERVATION ISSUES, LONG-TERM SCIENTIFIC STUDIES, LARGE PREDATOR CONSERVATION

07/08-2428 TAPE, ADHESIVE MATERIALS, DUCT TAPE, PRESSURE SENSITIVE ADHESIVES, SCOTCH TAPE, POLYMERS

07/08-0587 TAPEWORM INFECTIONS, PARASITIC DISEASES, FOX TAPEWORM, ECHINOCOCCUS MULTILOCULARIS, ALVEOLAR ECHINOCOCCOSIS, CELLULAR PATHOLOGY, VIRCHOW/RUDOLF

07/08-2499 TARDIGRADE CLASSIFICATION, BIODIVERSITY INVENTORY, GREAT SMOKY MOUNTAINS NATIONAL PARK, SPECIES RICHNESS, WATER BEARS, MICROFAUNA

07/08-0486 TARGETED THERAPEUTICS, IMATINIB, GASTROINTESTINAL STROMAL TUMOR, TUMOR GENETICS, KINASE INHIBITORS, CANCER THERAPY

07/08-0854 TARGETED THERAPIES, DIABETES TYPE 1, GENE THERAPY, STEM CELLS, INSULIN PRODUCTION, CELL ENGINEERING

07/08-0885 TARGETED THERAPIES, CANCER/BREAST, ONCOLOGY, INDIVIDUALIZED CANCER THERAPIES, PHARMACODIAGNOSTICS, PREDICTIVE BIOMARKERS

07/08-1196 TASK CONTROL, BRAIN, FUNCTIONAL MAGNETIC RESONANCE IMAGING (MRI), COGNITIVE FLEXIBILITY, CONNECTIVITY, BLOOD OXYGENATION LEVEL-DEPENDENT SIGNAL

07/08-1171 TASK FORCE ON COMMUNITY AND PREVENTIVE SERVICES, VIOLENCE PREVENTION, UNIVERSAL SCHOOL-BASED PROGRAMS, YOUTH VIOLENCE, SCHOOL VIOLENCE

07/08-2572 TASK LEARNING, BRAIN FUNCTION, MEMORY PLAYBACK, NEURAL FIRING, MEDIAL PREFRONTAL CORTEX, SLEEP FUNCTION

07/08-2127 TASTE, FLAVOR, SMELL, PERCEPTION, FOOD INDUSTRY, CHEMESTHESIS, OLFACTION

07/08-2171 TASTE, PECTINASE ENZYMES, FRUIT SHELF LIFE, FRESH-CUT FRUIT, ORANGE QUALITY, PEELED ORANGES, CITRIC ACID

07/08-0570 TASTE GENETICS, FOOD SCIENCE, BODY WEIGHT, 6-N-PROPYLTHIOURACIL, TONGUE RECEPTORS, HIGH-FAT FOOD PREFERENCES, BITTER TASTE

07/08-1138 TAT COFACTORS, HISTONE ACETYLTRANSFERASES, RIBONUCLEIC ACID (RNA) SILENCING, VIRUS REPLICATION, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), MICRORNA, RIBONUCLEASE TYPE III DROSHA

07/08-1366 TAU, MICROTUBULE ASSOCIATED PROTEIN, TRANSGENIC MICE, NEUROGENESIS, MESSENGER RNA, RIBONUCLEIC ACID (RNA), HIPPOCAMPAL VOLUME

07/08-0519 TAU HYPERPHOSPHORYLATION, ALZHEIMER'S DISEASE, GLYCOGEN SYNTHASE KINASE-3, BETA-CATENIN, APOPTOSIS, NEURODEGENERATION, CELL DEATH

07/08-0846 TAU PROTEIN, NEURODEGENERATIVE DISORDERS, ALZHEIMER'S DISEASE, AMYLOID-BETA PEPTIDES, COGNITIVE FUNCTION

07/08-1118 TAU PROTEIN, AGGREGATION, STEPWISE PROCESSING, ALZHEIMER'S DISEASE, PAIRED HELICAL FILAMENTS

07/08-0831 TAXANES, CANCER/BREAST TREATMENT, ANTICANCER AGENTS, EPOTHILONES, MICROTUBULES, CYTOXIC AGENTS, SORANGIUM CELLOSUM

07/08-0313 TAXONOMIC CLASSIFICATION, BIODIVERSITY, BACTERIAL SYSTEMATICS, ECOTYPES

07/08-0398 TAXONOMIC INFLATION, CONSERVATION, PHYLOGENETICS, SUBSPECIES CLASSIFICATION, SPECIES CLASSIFICATION

07/08-2142 TAXONOMIC REVIEWS, BRAZIL, ATLANTIC FOREST, DENDROBATIDS, ALLOBATES OLFERSIOIDES, FROG MORPHOLOGY, ANURANS

07/08-1364 TAXONOMY, LINNAEUS/CARL, BIOLOGICAL CLASSIFICATION, LATIN TERMINOLOGY, PLANT CLASSIFICATION

07/08-1540 TAXONOMY, AMPHIBIANS, HATCHING GLAND CELLS, ANURANS, FROG DEVELOPMENT

07/08-0071 TAXONOMY, METAGENOMICS, PROTEIN-CODING MARKER GENES, MICROBES, MICROBIAL COMMUNITIES, DEOXYRIBONUCLEIC ACID (DNA), EVOLUTION, PHYLOGENETICS

07/08-0125 TAXONOMY, LINNAEUS/CARL, SCIENTIFIC NOMENCLATURE, SPECIES CATEGORIZATION, WEB-BASED TAXONOMY

07/08-0645 TAXONOMY, NATURALISTS, NEW SPECIES, INTERNATIONAL COMMISSION ON ZOOLOGICAL NOMENCLATURE, PEER REVIEW

07/08-2739 TAXONOMY, DEOXYRIBONUCLEIC ACID (DNA) BARCODING, BARCODING SPECIES, MITOCHONDRIAL GENES, SPECIES IDENTIFICATION METHODS, CYTOCHROME C OXIDASE GENE

07/08-0980 TAXONOMY, BINOMIAL NOMENCLATURE, LINNAEAN CLASSIFICATION SYSTEM, LINNAEUS/CARL, WALLACE/ALFRED RUSSELL, DARWIN/CHARLES, THEORY OF EVOLUTION BY NATURAL SELECTION

07/08-2000 T-BET GENE, MICROBIAL PATHOGENESIS, HOST-COMMENSAL RELATIONSHIPS, INFLAMMATORY BOWEL DISEASE, COLITIS, IMMUNE SYSTEM, GENE EXPRESSION, ULCERATIVE COLITIS

07/08-1433 T-CELL ACUTE LYMPHOBLASTIC LEUKEMIAS, TUMORS, CHROMOSOME INSTABILITIES, CANCERS, GENOMIC ALTERATIONS, HUMAN ONCOGENOMES, MURINE MODELS, MOUSE MODELS, LEUKEMIA

07/08-0511 T-CELL FACTOR, CANCER/COLORECTAL, HUMAN GENOME, CHROMATIN OCCUPANCY, WNT PATHWAY, BETA-CATENIN, GENE MUTATIONS

07/08-1162 T-CELL RECEPTORS, CARCINOGENESIS, TUMOR GROWTH, CHRONIC INFLAMMATION, INTERFERON-GAMMA, GENOMIC INSTABILITY, CANCER RISK

07/08-0436 T-CELL RECEPTORS, SUPPRESSOR ACTIVITY, DIFFERENTIATION, FOXP3 GENE, CELL HOMEOSTASIS, IMMUNE RESPONSES

07/08-1104 T-CELLS, ANTICANCER VACCINES, HEAT-SHOCK PROTEINS, CHAPERONE PROTEINS, LEUKEMIA, CHAPERONE-RICH CELL LYSATE, MURINE BCR-ABL LEUKEMIA, ANTIGENIC PEPTIDES

07/08-2348 T CELLS, CANCER VACCINES, LYSATES, NECROTIC CELLS, TUMOR CELLS, APOPTOSIS, DENDRITIC CELLS, ANTIGEN LOADING, CANCER/BREAST

07/08-2312 T CELLS, BONE MARROW, DIABETES TYPE 1, PANCREATIC MICROENVIRONMENT, NON-OBESE DIABETIC MICE

07/08-0219 T CELLS, SKIN LESIONS, PSORIASIS, CYTOKINES, GENETIC FACTORS, INFLAMMATION, AUTOIMMUNE DISEASES, TUMOR NECROSIS FACTOR INHIBITORS

07/08-0212 T CELLS, TETRAMERS, MAJOR HISTOCOMPATIBILITY COMPLEX, GLUTEN, CELIAC DISEASE, INTESTINAL DISORDERS, TETRAMER TECHNOLOGY, AUTOIMMUNE DISEASES

07/08-1421 T CELLS, VIRAL INFECTIONS, SMALLPOX, IMMUNITY, VACCINES, MOUSEPOX, LYMPH NODES, CD8+T CELLS

07/08-1773 T CELLS, TUMOR SUPPRESSION, IMMUNE SYSTEM, CANCER VACCINES, KILLER T CELLS, TOLERANCE, DENDRITIC CELLS

07/08-1990 T CELLS, ALLERGY THERAPY, AUTOIMMUNITY, DENDRITIC CELLS, ANTIGENS, LYMPHOCYTES, IMMUNE RESPONSES

07/08-1511 TEACH/EDWARD, WHYDAH, BELLAMY/SAMUEL, GOLDEN AGE OF PIRACY, SUNKEN PIRATE SHIPS, PIRATE SHIPS, BLACKBEARD THE PIRATE

07/08-0298 TEACHING STRATEGIES, COLLEGE SCIENCE COURSEWORK, EVOLUTION EDUCATION, SCIENCE TEACHING METHODS, NATURAL SELECTION, STUDENT COMPREHENSION

07/08-0915 TEA, BOOK REVIEWS, CAMELLIA SINENSIS, CATECHINS, HEALTH BENEFITS, FLAVONOIDS, THERAPEUTIC SUBSTANCES

07/08-0872 TEA, OLIVE OIL, CALCIUM, VEGETABLES, FRUITS, LIFESTYLE, CANCER PREVENTION, DIET, LYCOPENE, CRUCIFEROUS VEGETABLES

07/08-2375 TEA DRINKERS, BLACK TEA, GREEN TEA, FLAVONOIDS, EPIGALLOCATECHIN GALLATE, BRAIN CELL REPAIR, POLYPHENOLS, NEURODEGENERATIVE DISEASES

07/08-0869 TEA EXTRACTS, DISEASE PREVENTION, GREEN TEA, WEIGHT LOSS, CANCER, CARDIOVASCULAR DISEASE, NUTRITIONAL SUPPLEMENTS

07/08-1172 TEA LEAVES, COFFEE BEANS, SOFT DRINKS, BEVERAGE ADDITIVES, FOOD LABELING, FOOD AND DRUG ADMINISTRATION, CAFFEINE, CACAO BEANS

07/08-1503 TEARS, CROCODILE TEARS, CAIMAN, NASOLACRIMAL DUCT, EPIPHENOMENON, EATING

07/08-2113 TEBTUNIS, EGYPT, OASIS TOWN, SOKNEBTUNIS, PAPYRI, AGRICULTURE, GREEK SETTLEMENTS

07/08-0585 TECTONIC FORCES, PHOTOSYNTHESIS, EARTH'S ATMOSPHERIC HISTORY, OXYGEN LEVELS, MASS EXTINCTIONS, EVOLUTIONARY PRESSURES

07/08-1973 TECTONIC PLATE MOVEMENTS, TROPICAL BIODIVERSITY, BIODIVERSITY, INDO-WEST PACIFIC, TETHYS SEA, TURBAN SHELL EVOLUTION, GASTROPODA

07/08-2704 TECTONICS, HUMAN EVOLUTION, AFRICA, HOMININS, CLIMATE CHANGE, WALL OF AFRICA, VEGETATION CHANGES

07/08-2703 TECTONICS, HUMAN EVOLUTION, CLIMATE CHANGE, EAST AFRICA, PULSED CLIMATE VARIABILITY HYPOTHESIS, RIFT VALLEY, DISPERSAL EVENTS

07/08-2386 TEETH, FLUORIDE, DRINKING WATER, CANCER RISK, WATER ADDITIVES, DENTAL CARE, FLUOROSIS, SKELETAL FLUOROSIS, PUBLIC HEALTH

07/08-1673 TEETH, PLEISTOCENE, FOSSILS, AFRICA, EURASIA, HOMININ DISPERSAL, DENTAL RECORD, EVOLUTION

07/08-0452 TEETH, ANIMAL EVOLUTION, RODENTS, CARNIVORANS, DENTITIONS, TOOTH SHAPES, ANIMAL DIET

07/08-2297 TEETH, MAMMALS, NEW SPECIES, PSEUDOTRIBOS ROBUSTUS, TRIBOSPHENIC MOLARS, EVOLUTION, ADAPTATION

07/08-2307 TEETH, HOOFED MAMMALS, FOSSIL REMAINS, PALEOBIOGEOGRAPHY, KHARMERUNGULATUM VANVALENI, INDIA, UNGULATE EVOLUTION

07/08-0112 TEETH DEVELOPMENT, CELL DIFFERENTIATION, STEM CELLS, TOOTH ORGANOGENESIS, CHONDROCYTES, OSTEOBLASTS, DENTAL MESENCHYME, NEURAL CREST CELLS, ODONTOBLASTS

07/08-1978 TEETH EVOLUTION, MAMMALIAN EVOLUTION, TOOTH DEVELOPMENT, EVOLUTION

07/08-0552 TEETH REMINERALIZATION, AMINE FLUORIDE DENTIFRICE, TOOTH CARIES, FLUORIDE TOOTHPASTE, ORAL HYGIENE, PRIMARY ROOT CARIES LESIONS

07/08-2553 TEIIDAE, FLORIDA, RACERUNNER LIZARDS, WHIPTAIL LIZARDS, LIZARD DISTRIBUTION, MISIDENTIFIED SPECIES

07/08-2605 TELEOST EVOLUTION, IMMUNE SYSTEM, FISH EVOLUTION, HISTAMINE FUNCTION, MAST CELL PROPERTIES

07/08-1387 TELEOST FISH, HETERANDRIA FORMOSA, INSULIN-LIKE GROWTH FACTOR II, PLACENTAL FISH, NATURAL SELECTION, PARENT-OFFSPRING CONFLICTS, GENOMIC IMPRINTING, EVOLUTIONARY LINEAGES, CYPRINDONOTIFORMES

07/08-1092 TELEOSTS, ZEBRAFISH, ENERGY HOMEOSTASIS, AGOUTI-RELATED PROTEIN, OBESITY, MELANOCORTIN RECEPTORS

07/08-1208 TELL UMM EL-MARRA, SYRIAN ARCHAEOLOGICAL SITES, BRONZE AGE ARTIFACTS, TOMBS, LAPIS LAZULI, ANCIENT SOCIETAL CUSTOMS

07/08-0881 TELOMERASE EXPRESSION, HUMAN T-CELL LEUKEMIA VIRUS TYPE 1, TUMOR CELLS, AZIDOTHYMIDINE (AZT), TELOMERES, GENETIC DEFECTS, LEUKEMIA

07/08-0426 TELOMERASES, PROTEIN COMPOSITIONS, HUMAN TELOMERASE, DYSKERIN PROTEIN, CELL DIVISION

07/08-1052 TELOMERE OVERHANGS, DEOXYRIBONUCLEIC ACID (DNA) DOUBLE-STRAND BREAKS, CHROMOSOMAL ABNORMALITIES, GENE EXPRESSION

07/08-2565 TELOMERE-POSITION EFFECT, GENE SILENCING, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, EMBRYONIC STEM CELLS, STEM CELLS

07/08-2287 TELOMERE REPEATS, CHROMOSOME ENDS, MORPHOGENETIC DEFECTS, GENITALIA PROTEINS, MAMMALIAN GENETICS

07/08-1094 TELOMERES, CENTROMERES, EVOLUTION, EUKARYOTIC CHROMOSOMES, PROTOEUKARYOTES, CYTOSKELETON

07/08-0881 TELOMERES, AZIDOTHYMIDINE (AZT), TUMOR CELLS, HUMAN T-CELL LEUKEMIA VIRUS TYPE 1, TELOMERASE EXPRESSION, GENETIC DEFECTS, LEUKEMIA

07/08-1343 TELOMERES, LIFESPAN, AGING, HERITABILITY, PARENTAL EFFECTS, DEOXYRIBONUCLEIC ACID (DNA), CAPPING STRUCTURES, SENESCENT CELLS

07/08-2018 TELOMERES, GENOMIC INSTABILITIES, CANCER CELLS, TUMORIGENESIS, CELLULAR SENESCENCE, AGING, AUTOPHAGY, MITOCHONDRIAL METABOLISM

07/08-2138 TEMPERATE BIRDS, COLD TOLERANCE, TROPICAL BIRDS, METABOLIC RATES, BASAL METABOLIC RATES, BIRD FLIGHT

07/08-1902 TEMPERATE FOREST ECOSYSTEMS, HERBACEOUS LAYER, PLANT COMMUNITIES, OVERSTORY, STRESS BIODIVERSITY RESPONSES, THREATENED SPECIES

07/08-1933 TEMPERATE FORESTS, TROPICAL FORESTS, HOST SPECIFICITY, LEPIDOPTERA, CATERPILLARS, HERBIVOROUS INSECTS, SPECIES DIVERSITY, RICHNESS

07/08-0995 TEMPERATE FORESTS, BOREAL FORESTS, NITROGEN DEPOSITION, FOREST ECOSYSTEMS, ECOSYSTEM DISTURBANCES, CARBON SEQUESTRATION, HUMAN ACTIVITIES

07/08-1287 TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, ANTHROPOGENIC HABITAT ALTERATION, FOREST MAMMALS, BODY SIZE, OLD-GROWTH FORESTS, CORRIDORS, ELEVATION, OLYMPIC NATIONAL FOREST, MOUSE, VOLE, SHREW

07/08-0078 TEMPERATE SPECIES BIODIVERSITY, ENVIRONMENTAL TOXICANTS, AQUATIC ECOSYSTEMS, CONSERVATION, TROPICAL SPECIES BIODIVERSITY, WATER QUALITY CRITERIA, RISK ASSESSMENT

07/08-1065 TEMPERATURE, VANILLOID RECEPTOR SUBTYPE, PAIN PERCEPTION, ALLODYNIA, HYPERALGESIA, PHYTOCHEMICALS, TRANSIENT RECEPTOR POTENTIAL (TRP) CHANNELS, NOCICEPTIVE NEURONS, DORSAL ROOT GANGLIA

07/08-1528 TEMPERATURE, CORAL BLEACHING, ULTRAVIOLET RADIATION, PHOTOSYNTHETIC EFFICIENCY, SCLERACTINIAN CORALS, HEAT EXPOSURE, ZOOANTHELLAE

07/08-1920 TEMPERATURE, CLIMATE RECORDS, CORE SAMPLES, CENOZOIC, ARCTIC OCEAN, OCEAN MIXING, EXTREME CLIMATE EVENTS, HURRICANES

07/08-0616 TEMPERATURE EFFECTS, SEX REVERSAL, REPTILES, CHROMOSOMES, GENE DOSAGE, BEARDED DRAGON LIZARD, POGONA VITTICEPS, LIZARD

07/08-2095 TEMPERATURE REGULATION, PROSTAGLANDINS, BRAIN FUNCTIONS, HYPOTHALAMUS, FEVER, BACTERIAL INFECTIONS, VIRAL INFECTIONS

07/08-0977 TEMPERATURE TOLERANCE, HERBICIDES, PARAQUAT, LOW-TEMPERATURE STRESS, CUCUMBER PLANTS, LEAF AGE

07/08-2432 TEMPLES, PHAROAHS, AMENHOTEP III, SEKHMET, STATUES, EGYPTIAN ARCHITECTURE, ARCHAEOLOGICAL FINDS

07/08-2090 TEMPO, MELODIC MEDICATION, INTELLIGENCE TEST SCORES, MEMORY, BRAIN RESPONSES, MUSIC LISTENING, PITCH

07/08-0442 TEMPORAL COINCIDENCE, SPATIAL COINCIDENCE, NEURONAL PATTERNS, HIPPOCAMPUS, DENTATE GYRUS, ENTORHINAL CORTEX, PATTERN SEPARATION, DENTATE CELLS

07/08-1957 TEMPORAL CORTICES, LANGUAGE PROCESSING, CORTICAL DYNAMICS, SENTENCE COMPREHENSION, EVENT-RELATED BRAIN POTENTIALS, BRAIN FUNCTION

07/08-0096 TEMPORAL FITNESS VARIATIONS, POPULATION DYNAMICS, TYTO ALBA, BARN OWLS, NATURAL SELECTION, FITNESS COMPONENTS, SENESCENCE, OWLS, BIRD EVOLUTION

07/08-0908 TEMPORAL LOBE, SOCIAL COGNITION, SUPERIOR ANTERIOR TEMPORAL CORTEX, FRONTAL LOBE, CONCEPTUAL KNOWLEDGE, SOCIAL BEHAVIOR, SENSORY CUES, BRAIN FUNCTIONS

07/08-1937 TEMPORAL LOBE EPILEPSY, EPILEPSY, STEM CELL THERAPY, NEURAL STEM CELLS, EMBRYONIC STEM CELLS, NEUROGENESIS, BRAIN INJURY, NEUROSCIENCE

07/08-0367 TEMPORAL PATTERNS, TURNOVER, SPECIES GAIN AND LOSS RATES, COMMUNITY CHANGE, SUCCESSION, DISPERSAL, COMPETITION, ABIOTIC LIMITATIONS

07/08-1634 TEMPORAL PRECISION, WHITE NOISE, VISUAL STIMULI, NEURONAL SPIKE TRAINS, LATERAL GENICULATE NUCLEUS, NEURAL CODES, BRAIN FUNCTION

07/08-0859 TEMPOROMANDIBULAR JOINT DISORDERS, ULTRASONOGRAPHY, MANDIBULAR DISC DISPLACEMENT, JOINT SOUND EVALUATIONS, DIAGNOSTIC PROCEDURES

07/08-0546 TEMPOROMANDIBULAR JOINT DISORDERS,, JAW PAIN, OSTEOARTHRITIS, DENTAL TREATMENTS, CHEWING DIFFICULTY, CRANIOFACIAL DISORDERS

07/08-2648 TEMSIROLIMUS, BEVACIZUMAB, RENAL CELL CARCINOMA, VASCULAR ENDOTHELIAL GROWTH FACTOR, CANCER/KIDNEY

07/08-0102 TENEBRIONIDAE, DARKLING BEETLES, BARRENS OF THE EASTERN HIGHLAND RIM, GRASSLAND BEETLES, TENNESSEE, BEETLE DIVERSITY

07/08-1228 TENGMALM'S OWL, GLAUCIDIUM PASSERINUM, PYGMY OWL, AEGOLIUS FUNEREUS, FOOD COMPETITION, LARDER HOARDING, OWL BEHAVIOR

07/08-0102 TENNESSEE, GRASSLAND BEETLES, BARRENS OF THE EASTERN HIGHLAND RIM, DARKLING BEETLES, TENEBRIONIDAE, BEETLE DIVERSITY

07/08-2241 TENSAS RIVER NATIONAL WILDLIFE REFUGE, IVORYBILL WOODPECKER, REFORESTATION EFFORTS, DEFORESTATION, CARBON SEQUESTRATION, CAMPEPHILUS PRINCIPALIS, GLOBAL WARMING

07/08-0233 TENSIN, PHOSPHATASE, PROTEIN MARKERS, CANCER/NON-SMALL-CELL LUNG, RIBONUCLEOTIDE REDUCTASES, MOLECULAR MARKERS, CANCER/LUNG

07/08-0931 TENTACLES, OVERFISHING, MONTEREY BAY, JELLYFISH, SCYPHOZOA, SIPHONOPHORES, MICROHARPOONS, INVERTEBRATE PROLIFERATION, SPECIES ADAPTATION, ANTHROPOGENIC EFFECTS

07/08-1504 TEOTIHUACAN, PRECLASSIC MAYA CIVILIZATION, CLASSIC MAYA CIVILIZATION, MAYA, MESOAMERICA, ARTISTIC ACHIEVEMENT

07/08-1808 TEPHRA, JWALAPURAM, INDIA, INDONESIA, VOLCANIC ERUPTIONS, TOBA TUFF, MIDDLE STONE AGE, MODERN HUMANS, GENETICS

07/08-0455 TEPHRA, DON RIVER, HUMAN MIGRATIONS, MODERN HUMANS, EVOLUTION, UPPER PALEOLITHIC, AURIGNACIAN ARTIFACTS, RUSSIA

07/08-0371 TERATOGENESIS, DEVELOPMENTAL TOXICITY, TOXIC SYNERGISM, FROG EMBRYOS, XENOPUS, EMBRYONIC DEVELOPMENT, CONCENTRATION-ADDITION RESPONSE

07/08-0253 TERBINAFINE, ANTIFUNGAL MEDICATIONS, DERMATOPHYTES, TOENAIL FUNGUS, FUNGAL INFECTIONS, ITRACONAZOLE, NAIL TREPHINATION

07/08-1534 TERMITE PREY, PREDATORS, MACROTERMES SUBHYALINUS, ANOMMA, DORYLUS RUBELLUS, DRIVER ANTS, ANT DIET, ARMY ANTS

07/08-2164 TERMITES, RETICULITERMES SPERATUS, SOCIAL BEHAVIOR, INSECT CASTES, GENOTYPES, CASTE INHERITANCE, ENVIRONMENTAL INFLUENCE, REPRODUCTIVE ADULTS

07/08-2166 TERMITES, ISOPTERA, SOCIAL INSECTS, WOOD DWELLERS, FORAGING SPECIES, INSECT BEHAVIOR

07/08-0289 TERPENES, TREE RESIN, AMBER, FOSSILIZED INSECTS, LABDANOIDS, JEWELRY

07/08-0415 TERRA PRETA SOILS, PRE-COLOMBIAN SOCIETIES, SUSTAINABLE FARMING, GREENHOUSE GAS EMISSIONS, BIOCHAR, DARK EARTH, AMAZON RIVER BASIN

07/08-2465 TERRAPENE SPECIES, THREE-TOED BOX TURTLES, HYBRIDIZATION, ORNATE BOX TURTLES, SHELL MORPHOLOGY

07/08-1278 TERRAPIN HABITAT PROTECTION, RADIOTELEMETRY, ANTHROPOGENIC DISTURBANCES, BARRIER ISLAND ECOSYSTEMS, DIAMONDBACK TERRAPIN, MALACLEMYS TERRAPIN, SITE FIDELITY, KIWAH ISLAND, SALT MARSH SPECIES, TURTLES

07/08-1280 TERRESTRIAL ECOSYSTEMS, GLOBAL AMPHIBIAN DECLINES, PLETHODONTID SALAMANDERS, ENSATINA ESCHSCHOLTZII, AMPHIBIAN ABUNDANCE, POPULATION DYNAMICS, SERAL FORESTS

07/08-0984 TERRESTRIAL ECOSYSTEMS, COASTAL DRYLANDS, DESERTS, EL NINO, RAINFALL PULSES, TROPICAL DRY FORESTS, MEXICO, CLIMATIC VARIABILITY, PRECIPITATION, OCEANOGRAPHIC CONDITIONS

07/08-2458 TERRESTRIAL HABITATS, KILLIFISH ADAPTATION, LOG-PACKING BEHAVIOR, KRYPTOLEBIAS MARMORATUS, MANGROVE KILLIFISH, FISH EMERSION

07/08-0334 TERRESTRIAL ORCHIDS, CYPRIPEDIUM ARIETINUM, RAM'S HEAD LADY'S SLIPPER, ORCHID PROPAGATION

07/08-2310 TERRESTRIAL PLANTS, PALEOECOLOGY, MARINE BIODIVERSITY, ENVIRONMENTAL CHANGES, VEGETATION DYNAMICS, PLANT FOSSIL RECORD, MASS EXTINCTIONS

07/08-1918 TERRESTRIAL WATER STORAGE, COLORADO RIVER BASIN, DROUGHT, WATER MANAGEMENT, HYDROLOGICAL MODELS, SOUTHWEST UNITED STATES

07/08-2469 TERRITORIAL CONFLICTS, THREAT RESPONSE, BIRD BEHAVIOR, SONG SIGNALS, ORTOLAN BUNTING, EMBERIZA HORTULANA

07/08-0015 TERRITORIALITY, FISHERY WASTE, OTTER BEHAVIOR, SOUTH AMERICA, MARINE OTTER, LONTRA FELINA, ENDANGERED SPECIES, FOOD SOURCES

07/08-0155 TERROR BIRD, FOSSIL RECORD, GREAT AMERICAN INTERCHANGE, TITANIS WALLERI, NEOGENE FOSSILS, BIRD EVOLUTION

07/08-0000 TESTICULAR CANCER–SEE CANCER/TESTICULAR

07/08-1778 TESTING, FOOD SAFETY, ANALYTICAL METHODS, TETRAMINE, POISON DETECTION

07/08-2740 TESTOSTERONE, SEX BIASES, FEMALE BRAIN, MALE BRAIN, APTITUDE VARIATIONS, GENDER DIFFERENCES, MATH EDUCATION, SCIENCE EDUCATION

07/08-1850 TESTOSTERONE, ZONOTRICHIA LEUCOPHRYS GAMBELII, WHITE-CROWNED SPARROWS, BIRD BEHAVIOR, NEURAL PLASTICITY, BRAIN MORPHOLOGY, SONG CONTROL SYSTEM

07/08-0231 TESTOSTERONE, HYPERTENSION, Y CHROMOSOME, MALE PUBERTY, SEXUAL DIMORPHISM, BLOOD PRESSURE

07/08-2158 TESTOSTERONE LEVELS, PARENTAL CARE, DARK-EYED JUNCOS, JUNCO HYEMALIS, GONADOTROPIN-RELEASING HORMONE, BIRD BEHAVIOR

07/08-2692 TESTOSTERONE SUPPLEMENTATION, MALE AGING, METABOLIC SYNDROME, COGNITION, MEN'S HEALTH, PROSTATE HEALTH

07/08-1574 TETHYAN TECTONIC PLATE, REEF STRUCTURES, ARAGONITES, SYMBIODINIUM, CALCIFICATIONS, ZOOXANTHELLAE, MEDITERRANEAN, MIOCENE, CORAL REEFS

07/08-1973 TETHYS SEA, INDO-WEST PACIFIC, BIODIVERSITY, TECTONIC PLATE MOVEMENTS, TROPICAL BIODIVERSITY, TURBAN SHELL EVOLUTION, GASTROPODA

07/08-0950 TETRACHROMACY, ANTI-PREDATOR DEVICE, COVERT SIGNALING CHANNELS, AVIAN COMMUNICATION, ULTRAVIOLET SENSITIVITY, BIRD VISION, REFLECTIVE PLUMAGE

07/08-0796 TETRAHYDROPYRIDINE, DOPAMINERGIC NEURODEGENERATION, PARKINSON'S DISEASE, COMPLEX I DEFICIENCY, APOPTOSIS

07/08-2461 TETRAHYMENA, PARAMECIUM, CHEMOSENSORY PATHWAYS, DEPOLARIZATION-INDUCED REACTIONS, CILIATES, COMPOUND SCREENING

07/08-1019 TETRAHYMENA THERMOPHILA, ADAPTIVE RADIATION, DIVERSIFICATION, PREDATION, COMPETITION, PSEUDOMONAS FLUORESCENS

07/08-0212 TETRAMERS, MAJOR HISTOCOMPATIBILITY COMPLEX, T CELLS, GLUTEN, CELIAC DISEASE, INTESTINAL DISORDERS, TETRAMER TECHNOLOGY, AUTOIMMUNE DISEASES

07/08-0212 TETRAMER TECHNOLOGY, INTESTINAL DISORDERS, CELIAC DISEASE, GLUTEN, T CELLS, TETRAMERS, MAJOR HISTOCOMPATIBILITY COMPLEX, AUTOIMMUNE DISEASES

07/08-1778 TETRAMINE, ANALYTICAL METHODS, TESTING, FOOD SAFETY, POISON DETECTION

07/08-0193 TETRAPLOID COMPLEMENTATION ASSAY, EMBRYONIC STEM CELLS, MOUSE MODELS, MUTANT PHENOTYPES, GENE MUTATIONS

07/08-1679 TETRAPODS, HAYDEN QUARRY, LATE TRIASSIC, DINOSAUROMORPHS, NEW MEXICO, FOSSILS, DINOSAURS, EVOLUTION

07/08-0159 TETRAPODS, APPENDAGES, FIN EVOLUTION, CHONDRICHTHYAN GENOMES, SONIC HEDGEHOG SIGNALING, EVOLUTION, LIMB DEVELOPMENT, APPENDAGE-SPECIFIC REGULATORY ELEMENTS, GENE EXPRESSION

07/08-0785 TETRAPODS, POLYODON SPATHULA, ACTINOPTERYGIANS, HOX GENES, GENE EXPRESSION, EVOLUTION, AUTOPODIA, LIMB EVOLUTION

07/08-0664 TETRAPONERA ANTS, INSECT-PROKARYOTE SYMBIOSES, NITROGEN METABOLISM, MUTUALISTIC RELATIONSHIPS, BACTERIAL FLORA, ANT-BACTERIAL INTERACTION, TROPICAL ANT DIET

07/08-0503 TETRASPANINS, MULTIPLE MYELOMA, GLUTATHIONE, ANTIOXIDANTS, MALIGNANT PLASMA CELLS, TUMOR CELL MIGRATION

07/08-1345 TETRODOTOXINS, SODIUM CHANNELS, NEURONS, MEMBRANE POTENTIALS, DENDRITIC SPINES, GLUTAMATE, SYNAPTIC CONTACTS, SPINE POTENTIAL

07/08-1454 TETRODOTOXINS, LOW TEMPERATURES, PAIN, VOLTAGE-GATED SODIUM CHANNELS, SENSORY NEURONS, NOCICEPTORS, SKIN COOLING

07/08-1798 TEXAS, HOUSTON, FREEDMEN'S TOWN, MATERIAL CULTURE, HISTORY, NEIGHBORHOOD DEVELOPMENT, ARCHAEOLOGY, AFRICAN AMERICAN CULTURE

07/08-1167 TEXAS PANHANDLE, WILDFIRE DEATHS, GRASS WILDFIRES, SMOKE INHALATION, DISASTER PLANNING

07/08-0320 THAILAND, LARGE-BILLED REED WARBLER, ACROCEPHALUS ORINUS, MIGRATING BIRDS, BIRD REDISCOVERY, BRACKISH WATER HABITAT, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCING

07/08-0130 THALAMIC RESPONSE, LATERAL GENICULATE NUCLEUS, CORTICOTHALAMUS FEEDBACK, VISUAL PROCESSING, BRAIN FUNCTIONS, EYESIGHT

07/08-1642 THALAMIC STIMULATION, HEAD INJURY TREATMENT, BRAIN TRAUMA, NEUROBEHAVIORAL FUNCTION RECOVERY, TRAUMATIC BRAIN INJURY, DEEP BRAIN STIMULATION, MINIMALLY CONSCIOUS STATE

07/08-1625 THALAMUS, CEREBRAL CORTEX, MOTOR CONTROL, CEREBELLUM, COGNITIVE FUNCTION, BRAIN FUNCTION, FINGER MOVEMENT, EYE MOVEMENT

07/08-1702 THALIDOMIDE, BORTEZOMIB, MYELOMA, MULTIPLE MYELOMA, LENALIDOMIDE, PROTEASOME INHIBITORS

07/08-1863 THAUMETOPOEA PITYOCAMPA, ENYNES, ACETYLENE, YEASTS, DESATURASES, BIOSYNTHESIS, SEX PHEROMONES, PROCESSIONARY MOTHS, INSECT PHEROMONES

07/08-1206 THEISM, DEISM, RELIGION AND EVOLUTION, EVOLUTIONARY SCIENCE, CORNELL EVOLUTION PROJECT, NATURALISM

07/08-1284 THE NORTHWOODS, LAND CONSERVATION, NATIONAL FORESTS, TRUST FOR PUBLIC LAND, NATURAL LANDS INITIATIVE, TIMBER HARVESTING, WILDERNESS ACT

07/08-1107 T HELPER CELLS, ANTICANCER EFFECTS, CD1, CHEMOKINES, CYTOKINES, ALPHA-GALACTOSYLCERAMIDE, ANTIGEN PRESENTATIONS, GLYCOLIPIDS, NATURAL KILLER T CELLS, ANTI-CANCER TREATMENTS

07/08-1725 T HELPER CELLS, INTERLEUKIN-6, TRANSFORMING GROWTH FACTOR-BETA, REGULATORY T CELLS, CELL DIFFERENTIATION, RETINOIC ACID, AUTOIMMUNITY, INFLAMMATION

07/08-2418 THEOBROMA CACAO, MESOAMERICA, HONDURAS, CACAO, CHOCOLATE BEVERAGES, FERMENTATION

07/08-1755 THEOBROMINE, ANTIOXIDANTS, FLAVONOLS, CACAO, COCOA, DARK CHOCOLATE, CHOCOLATE, HEART, DENTAL HEALTH, CARDIOVASCULAR HEALTH

07/08-1204 THEOPHYLLINE, OLFACTION, SMELL, SNIFF TRAINING, NASAL MUCOS, TUMOR NECROSIS FACTORS, SENSE OF SMELL, ODOR DETECTION

07/08-1494 THEORIES FOR DEATH, MORTALITY RATES, DEATH, LIFE EXPECTANCY, BODY REPAIR MECHANISMS, CELL DEATH, OLD AGE

07/08-1383 THEORY OF EVOLUTION, DARWIN/CHARLES, NATURAL SELECTION, GENETIC RESOURCE CONSERVATION, FARMER-MANAGED CROPS, AGRICULTURE

07/08-0980 THEORY OF EVOLUTION BY NATURAL SELECTION, DARWIN/CHARLES, WALLACE/ALFRED RUSSELL, LINNAEUS/CARL, LINNAEAN CLASSIFICATION SYSTEM, BINOMIAL NOMENCLATURE, TAXONOMY

07/08-2709 THEORY OF MIND, PRIMATES, RHESUS MONKEYS, DOMAIN SPECIFICITY, COGNITIVE ABILITY, MACACA MULATTA, MONKEY BEHAVIOR

07/08-0579 THEORY OF MIND, PSYCHOLOGY, RECURSION, LANGUAGE, HUMAN CHARACTERISTICS, RECURSIVE BEHAVIOR, CONCEPT OF SELF

07/08-1461 THEORY OF MIND, AUTISM, COGNITIVE CAPACITIES, PRESCHOOL RACIAL ATTITUDES MEASURE, RACE AND GENDER STEREOTYPES, STEREOTYPES

07/08-1823 THERAPEUTIC ASSESSMENTS, ROBOTICS, WRIST ROBOT, NEURODEGENERATIVE DISEASES, PARKINSON'S DISEASE, DEEP BRAIN STIMULATION, MOTOR CONTROL

07/08-0571 THERAPEUTIC CLONING, STEM CELLS, NUCLEAR TRANSPLANTATION, CLONING, EPIGENETIC REPROGRAMMING, HUMAN EGGS, MEDICAL ETHICS

07/08-2674 THERAPEUTIC DRUGS, PHARMACEUTICAL RESEARCH, KINASE INHIBITOR SELECTIVITY, HUMAN PROTEIN KINOME

07/08-0047 THERAPEUTIC PROTEINS, LENTIVIRUSES, GENETIC MODIFICATIONS, CHICKENS, TRANSGENIC HENS, RECOMBINANT PROTEINS, LENTIVIRAL VECTORS, PROTEIN GENERATION, BIOREACTORS

07/08-0909 THERAPEUTIC ROBOTS, STROKE PARALYSIS, REHABILITATION DEVICES, COMPUTER-ASSISTED MEDICINE, PHYSICAL THERAPY, MOTOR SKILLS

07/08-0915 THERAPEUTIC SUBSTANCES, FLAVONOIDS, HEALTH BENEFITS, CATECHINS, CAMELLIA SINENSIS, TEA, BOOK REVIEWS

07/08-2330 THERAPY, NEUROMUSCULAR DISORDERS, LOU GEHRIG'S DISEASE, AMYOTROPHIC LATERAL SCLEROSIS, SUPEROXIDE DISUTASE GENE, GENE MUTATIONS

07/08-0573 THERMAL ENERGY, ENERGY FLOW, ATMOSPHERIC HEAT, OCEAN CIRCULATION, CLIMATE CHANGE, GLOBAL WARMING, HEAT EQUILIBRIUM

07/08-0521 THERMAL INJURY, SCALD BURNS, NATURAL IMMUNOGLOBULIN M, ACUTE INFLAMMATION RESPONSE, SKIN TRAUMAS, SELF-ANTIGENS, BURN WOUND DEPTH

07/08-0161 THERMAL MAXIMUM, PALEOCENE-EOCENE, GREENHOUSE GASES, BIGHORN BASIN, GLOBAL WARMING, PLANT FOSSILS, CARBON RELEASE

07/08-1927 THERMAL OXIDATION, GRAIN DRYERS, RENEWABLE FUELS, ALTERNATIVE FUELS, ETHANOL PRODUCTION, EMISSION CONTROL, ALCOHOL, DISTILLER'S GRAIN, REGENERATIVE THERMAL OXIDIZER

07/08-0082 THERMAL POWER PLANTS, HEAVY METAL POLLUTION, COAL MINES, TAILING SOILS, AGRICULTURAL PRODUCTS, POWER PLANT POLLUTION, FOOD CONTAMINATION, AMELIORATION, PLANT TOXICITY

07/08-2190 THERMAL REGIMES, GAS EXCHANGE, MASS EXCHANGE, SURFACE WATER LAYERS, AQUATIC ECOSYSTEMS, MESOCOSMS, WATER BODIES

07/08-0618 THERMAL SHOCKS, RAFTS, SPHINGOLIPIDS, STEROLS, CHOLESTEROL, NUCLEAR MAGNETIC RESONANCE, SITOSTEROL, STIGMA STEROL

07/08-1386 THERMAL SOARING, PREDATORY BIRDS, ARGENTAVIS MAGNIFICENS, AERODYNAMICS, ARGENTINA, BIRD EVOLUTION, FLIGHT PERFORMANCE

07/08-1922 THERMAL STRESS, HURRICANE COOLING, BLEACHING, CORAL REEFS, FLORIDA REEF TRACT, SEA TEMPERATURE

07/08-1836 THERMOANAEROBACTER SULFURIGIGNENS, SULFIDE GLOBULES, THIOSULFATE, THERMOANAEROBACTERIUM THERMOSULFURIGENES, BACTERIAL ANAEROBES, GENE TRANSFER

07/08-1836 THERMOANAEROBACTERIUM THERMOSULFURIGENES, THERMOANAEROBACTER SULFURIGIGNENS, SULFIDE GLOBULES, THIOSULFATE, BACTERIAL ANAEROBES, GENE TRANSFER

07/08-0431 THERMOMYCES LANUGINOSUS, FUNGAL SYNTHASE, SUBSTRATE SHUTTLING, FATTY ACID SYNTHESIS, POLYPEPTIDE CHAINS, ACYL CARRIER PROTEINS

07/08-0340 THERMOPLASMA ACIDOPHILUS, ARCHAEAL ACTIN HOMOLOGS, CYTOSKELETON, ACTIN, PROKARYOTIC CELLS, EUKARYOTIC CELLS, CONSERVED PROTEINS, PHYLOGENETIC RELATIONSHIPS, PROTEIN EXPRESSION

07/08-0952 THERMOREGULATION, MUSKOXEN, HEAT LOSS, INGESTA, RUMEN BACTERIA, COLD SHOCK, OVIBOS MOSCHATUS

07/08-1596 THERMOREGULATION, COLOR PATTERNS, BUMBLE BEES, BOMBUS SPECIES, MULLERIAN MIMICRY, CRYPSIS, INSECT COLORATION

07/08-1537 THERMOREGULATION, ELAPHE QUADRIVIRGATA, MELANISTIC MORPHS, COLOR POLYMORPHISMS, SNAKE BEHAVIOR

07/08-0092 THERMOREGULATION, NEUROTOXICANTS, ECOTOXICITY, CARBAMATE, ORGANOPHOSPHATES, PESTICIDE CONTAMINATION, ANTICHOLINESTERASE PESTICIDES, BODY TEMPERATURE VARIATION

07/08-2258 THERMOSENSATION, CILIA, BASAL BODIES, BARDET-BIEDL SYNDROME, GENE MUTATIONS, MECHANOSENSATION

07/08-0007 THERMOTOGA MARITIMA, BACTERIAL ENZYMES, HYPERTHERMOPHILES, ANAEROBIC METABOLISM, NICOTINAMIDE ADENINE DINUCLEOTIDE OXIDASE, OXYGEN REDUCTION, OXIDASE

07/08-2490 THERMOTOLERANCE, PROTEIN EXPRESSION, STRESS RESPONSE, CELLULAR METABOLISM, ANABAENA, CYANOBACTERIA, CHAPERONINS, HEAT-SHOCK RESPONSE

07/08-1981 THEROPODS, MONGOLIA, FOSSILS, FEATHERS, QUILL KNOBS, DINOSAURS, VELOCIRAPTOR MONGOLIENSIS, EVOLUTION, AVIAN EVOLUTION, BIRD FEATHERS

07/08-1374 THEROPODS, GIGANTORAPTOR ERLIANENSIS, CHINA, CRETACEOUS, EVOLUTION, BIRDS, DINOSAURS, COELUROSAURS, OVIRAPTOROSAURIA

07/08-1283 THIAMINASE, SELF-SUSTAINABLE POPULATIONS, VITAMIN B1, EARLY MORTALITY SYNDROME, TROUT POPULATIONS, LAKE MICHIGAN, FISH MANAGEMENT, PREY FISH, SALVELINUS NAMAYCUS, RECRUITMENT DYNAMICS

07/08-1870 THIAMINE, BACTERIAL GROWTH, COBALT TOXICITY, IRON, METABOLISM, SULFUR ASSIMILATION, SALMONELLA ENTERICA, COBALT, B VITAMINS

07/08-1068 THIAMINE PYROPHOSPHATE, GENE EXPRESSION, RIBONUCLEIC ACID (RNA) SPLICING, RIBOSWITCHES, FILAMENTOUS FUNGI, NEUROSPORA CRASSA, EUKARYOTIC CELLS

07/08-1747 THIAZOLIDINEDIONES, INSULIN, ALL-CAUSE MORTALITIES, METFORMIN, HEART FAILURE, DIABETES, ANTIDIABETIC AGENTS

07/08-0901 THIN GLASS FIBERS, FIBERGLASS-REINFORCED PLASTICS, AUTO BODY CONSTRUCTION, BOAT BUILDING, SCIENCE HISTORY

07/08-1809 THINK/NO-THINK PARADIGM, PREFRONTAL CORTEX, FRONTAL GYRUS, MEMORY SUPPRESSION, EMOTIONAL MEMORIES, COGNITIVE CONTROL, BRAIN FUNCTIONS

07/08-0471 THIOMARGARITA, ACRITARCHS, SULFUR-OXIDIZING BACTERIA, DIAPAUSE EGG CYSTS, FOSSIL EMBRYOS, CHINA, DOUSHANTUO FORMATION, EVOLUTION, TIANZHUSHANIA, ANIMAL EVOLUTION

07/08-0992 THIOREDOXIN, IRON DEFICIENCY, CYANOBACTERIA, FLAVODOXIN, FERREDOXIN, PLANT TOLERANCE, CROP PRODUCTIVITY, PHOTOSYNTHESIS

07/08-1836 THIOSULFATE, SULFIDE GLOBULES, THERMOANAEROBACTER SULFURIGIGNENS, THERMOANAEROBACTERIUM THERMOSULFURIGENES, BACTERIAL ANAEROBES, GENE TRANSFER

07/08-0906 THIRTEEN TOWERS, CHANKILLO, PERU, SOLAR OBSERVATORIES, ANCIENT STRUCTURES, SUN CULTS, CUSCO SUNPILLARS

07/08-1458 THIRD WORLD DIET, HUNGER PROGRAMS, OVERWEIGHT, HYPERTENSION, DIABETES TYPE 2, UNDERNOURISHED, WESTERN DIET, DEVELOPING COUNTRIES, OBESITY, DIET, HEALTH EFFECTS

07/08-0389 THOMOMYS BOTTAE, CHEMICAL EXPOSURE MODEL, TOXICOLOGY, ENVIRONMENTAL CONTAMINATION, BURROWING MAMMALS, BOTTA'S POCKET GOPHER, SOIL CONTAMINATION, VOLATILE ORGANIC CHEMICALS, WILDLIFE TOXICITY DATA

07/08-1517 THRACIAN CHARIOTS, CHARIOT BURIALS, HORSE AND CHARIOT BURIAL SITES, ANCIENT CHARIOT BURIALS, BULGARIAN BURIAL SITES, THRACIANS

07/08-1517 THRACIANS, BULGARIAN BURIAL SITES, ANCIENT CHARIOT BURIALS, HORSE AND CHARIOT BURIAL SITES, CHARIOT BURIALS, THRACIAN CHARIOTS

07/08-1794 THREAT ANTICIPATION, FEAR, HUMAN BEHAVIOR, SPATIAL IMMINENCE, PERIAQUEDUCTAL GRAY, PREFRONTAL CORTEX, BRAIN ACTIVITIES

07/08-2469 THREAT RESPONSE, TERRITORIAL CONFLICTS, BIRD BEHAVIOR, SONG SIGNALS, ORTOLAN BUNTING, EMBERIZA HORTULANA

07/08-0411 THREATENED AVIFAUNAS, ISLAND EXTINCTIONS, CAUSAL MODELING, BIOGEOGRAPHY, OCEANIC ISLAND ECOSYSTEMS, BIRD POPULATIONS

07/08-0631 THREATENED BIRD SPECIES, GRASSLAND SPECIES, LESSER PRAIRIE CHICKENS, RANGELAND, LEK, BOOMING GROUND, BIRD BEHAVIOR

07/08-2207 THREATENED SPECIES, SEA ICE MELTING, CLIMATE CHANGE, HABITAT, FOOD CHAIN, ECOSYSTEMS, POLAR BEARS, ICE CAPS, GLOBAL WARMING, ARCTIC TUNDRA

07/08-1883 THREATENED SPECIES, SQUIRREL REINTRODUCTIONS, POPULATION REESTABLISHMENT, VIABILITY ANALYSIS, TREE SQUIRRELS, SCIURIDAE, ABOREAL RODENTS

07/08-1261 THREATENED SPECIES, TROGLOBITES, CAVE-DWELLERS, ADAPTIVE EVOLUTION, BLINDNESS, CRAYFISH, SALAMANDER SENSORY ADAPTATIONS

07/08-0709 THREATENED SPECIES, JAGUARS, PANTHERA ONCA, HABITAT LOSS, PREY SPECIES LOSS, CAMERA TRAPS, POPULATION DECLINE, COSTA RICA

07/08-1292 THREATENED SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, CONSERVATION, ECOLOGY, FOREST PERPETUATION, ADAPTABILITY, MYCORRHIZAE, SQUIRRELS

07/08-2440 THREATENED SPECIES, CIVILIZATION COLLAPSE, SUSTAINABILITY, BOOK REVIEW, DAHLEM WORKSHOPS, HUMAN-ENVIRONMENTAL INTERACTIONS, POLITICAL ECOLOGY

07/08-1282 THREATENED SPECIES, POLLINATORS, BENEFICIAL INSECTS, INSECT DISEASES, HONEY BEES, COLONY COLLAPSE DISORDER, BIOLOGICAL CONTROL AGENTS, MICROSPORIDIA, BUMBLE BEES, WOLLY ADELGID

07/08-0710 THREATENED SPECIES, EUROPE, AGRICULTURAL PRACTICES, BEE POPULATION DECLINES, BOMBINI BEES, POLLINATORS, HABITAT LOSS, BUMBLE BEES

07/08-2509 THREATENED SPECIES, FLOWERING PLANT PHENOLOGY, PHENOLOGY, GLOBAL WARMING, POLLINATORS, CLIMATE CHANGE

07/08-2511 THREATENED SPECIES, URSUS MARITIMUS, RINGED SEALS, BLACK GUILLEMOTS, POLAR BEARS, SEA ICE MELTING, ARCTIC SEA ICE

07/08-1902 THREATENED SPECIES, STRESS BIODIVERSITY RESPONSES, OVERSTORY, PLANT COMMUNITIES, TEMPERATE FOREST ECOSYSTEMS, HERBACEOUS LAYER

07/08-1929 THREATENED SPECIES, ROBINS, THRUSHES, FOREST LOSS, BIRD CONSERVATION, HABITAT FRAGMENTATION, POGONOCICHLA STELLATA, TURDUS HELLERI

07/08-2508 THREATENED SPECIES, BIRD POPULATION RECOVERY, ELECTROCUTION, POISONING, AQUILA ADALBERTI, SPANISH IMPERIAL EAGLE

07/08-2243 THREATENED SPECIES, ANTHOZOA, BLEACHING, GLOBAL WARMING, SYMBIOTIC RELATIONSHIPS, ZOOXANTHELLAE-CORAL SYMBIOSIS, CORAL REEFS

07/08-2507 THREATENED SPECIES, DEER EXTIRPATION, CAPTIVE BREEDING, REINTRODUCED SPECIES PROGRAMS, CERVUS ELAPHUS CORSICANUS, ENDANGERED SPECIES, CORSICAN RED DEER

07/08-2438 THREATENED SPECIES, EVOLUTIONARY INFLUENCES, BIODIVERSITY, CONSERVATION STRATEGIES, FISHERY RESOURCES, ICHTHYOLOGY, BOOK REVIEW

07/08-2506 THREATENED SPECIES, OVERGRAZING, GULF WAR, REINTRODUCED SPECIES, CAPTIVE BREEDING PROGRAMS, ORYX LEUCORYX, ARABIAN ORYX

07/08-1827 THREATENED SPECIES, OMEGA PROTEIN, FISHING, BREVOORTIA TYRANNUS, BUNKER, MENHADEN, BOOK REVIEW, ECOSYSTEM DYNAMICS, MARINE ECOLOGY

07/08-0285 THREE-FOURTHS-POWER LAW, GRAPH THEORY, KLEIBER/MAX, ECOLOGICAL PROCESSES, METABOLIC RATES, WILDLIFE MANAGEMENT, BODY MASS, ENERGY CONVERSION

07/08-2465 THREE-TOED BOX TURTLES, HYBRIDIZATION, TERRAPENE SPECIES, ORNATE BOX TURTLES, SHELL MORPHOLOGY

07/08-0243 THRIFTY GENES, POSITIVE GENE SELECTION, INSULIN RESISTANCE, DIABETES, LACTOSE TOLERANCE, GENE MUTATIONS, HUMAN SOCIAL EVOLUTION

07/08-1209 THRIFTY GENOTYPE HYPOTHESIS, GENETIC VARIATION, RACIALIZED GENETICS, DIABETES MELLITUS TYPE 2, ETHNORACIAL CATEGORIES, DISEASE SUSCEPTIBILITY

07/08-1855 THRIPS, MUTUALISM, SELF-HEATING PLANTS, ODOR COMPOUNDS, POLLINATION, CYCADOTHRIPS CHADWICKI, MACROZAMIA LUCIDA CYCADS, INSECT BEHAVIOR, PLANT REPRODUCTION

07/08-2043 THROMBIN, PLATELETS, COAGULATION PROTEINS, CONTACT ACTIVATION, PLASMA, BLOOD CLOTTING, FACTOR IX

07/08-0190 THROMBOCYTES, ERYTHROCYTES, HUMAN BLOOD SYSTEM, SPHINGOSINE 1-PHOSPHATE, PLASMA, LYMPHOCYTE EXIT CONTROL

07/08-1728 THROMBOCYTOPENIA, DRUG REACTIONS, CIRCULATING PLATELETS, BLEEDING, IMMUNE RESPONSES

07/08-1949 THROMBOPOIESIS, BONE MARROW, MEGAKERYOCYTES, PLATELET PRODUCTION, PROPLATELETS, COLONY-STIMULATING FACTOR, BLOOD FLOW

07/08-2657 THROMBOSIS, ATHEROSCLEROTIC LESIONS, HEMOSTASIS, PLATELET ACTIVATION, CARDIOVASCULAR DISEASE

07/08-1929 THRUSHES, FOREST LOSS, BIRD CONSERVATION, HABITAT FRAGMENTATION, ROBINS, THREATENED SPECIES, POGONOCICHLA STELLATA, TURDUS HELLERI

07/08-1849 THRUST, SWIMMING ABILITY, JELLYFISH, VORTICES, PROPULSION, BIOMECHANICS

07/08-0902 THRUSTING PERCUSSION, NUT CRACKING, STONE TOOLS, AFRICA, CHIMPANZEES, ARCHAEOLOGY

07/08-1895 THUJA PLICATA, WESTERN RED CEDAR, MITES, ORIBATIDAE, LICHEN HABITAT, FOREST ECOSYSTEM, CEDAR-HEMLOCK FORESTS

07/08-0458 THYLACOLEO CAVES, KANGAROO FOSSILS, NULLARBOR PLAIN, AUSTRALIA, VERTEBRATE EVOLUTION, PLEISTOCENE CLIMATE, EVOLUTION

07/08-0031 THYLAKOID MEMBRANE, ADENOSINE TRIPHOSPHATE (ATP) ENZYME, PROTEIN TRANSPORT PATHWAYS, CHLOROPLAST SEC PATHWAY, SEC-DEPENDENT PROTEINS

07/08-0224 THYMINE, ELONGATION COMPLEXES, CYCLOBUTANE PYRIMIDINE DIMERS, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, TRANSCRIPTION-COUPLED REPAIR, RIBONUCLEIC ACID (RNA) POLYMERASE II, NUCLEOSIDE TRIPHOSPHATES, CANCER/SKIN

07/08-1701 THYROID DISEASE, HYPERCALCEMIA, PARATHYROID HORMONE, CALCIUM METABOLISM DISORDERS, PRIMARY HYPERPARATHYROIDISM

07/08-0266 THYROID DISEASE, NUTRITIONAL DEFICIENCIES, CHILDREN'S HEALTH, GOITER, IODINE DEFICIENCY DISORDERS

07/08-2146 THYROID GLAND, HYPOPHYSIS, EMBRYONIC DEVELOPMENT, TYPHLONECTES COMPRESSICAUDA, GYMNOPHIONANS, METAMORPHOSIS

07/08-2082 THYROID GLAND, HORMONES, HYPERTHYROIDISM, THYROXINE, TRIIODOTHYRONINE, SYNTHROID, HYPOTHYROIDISM

07/08-0210 THYROID GLAND, ENDOCRINE DISORDERS, EPITHELIAL-TO-MESENCHYMAL TRANSITION, VIMENTIN, CANCER/THYROID, GENE EXPRESSION, PAPILLARY THYROID CARCINOMA

07/08-2082 THYROXINE, HYPERTHYROIDISM, HORMONES, THYROID GLAND, TRIIODOTHYRONINE, SYNTHROID, HYPOTHYROIDISM

07/08-0379 TIANSHAN MOUNTAINS, CLIMATE CHANGE, GLOBAL WARMING, GROWING SEASON LENGTH, GREENING TRENDS, VERTICALLY DISTRIBUTED BIOMES, PRECIPITATION, MOUNTAIN BIOMES, VEGETATION INCREASES, ASIA

07/08-0791 TIANYUAN SKELETON, LATE PLEISTOCENE, MODERN HUMANS, CHINA, FOSSILS, NEANDERTHALS

07/08-0471 TIANZHUSHANIA, THIOMARGARITA, ACRITARCHS, SULFUR-OXIDIZING BACTERIA, DIAPAUSE EGG CYSTS, FOSSIL EMBRYOS, CHINA, DOUSHANTUO FORMATION, EVOLUTION, ANIMAL EVOLUTION

07/08-2352 TICK-BORNE DISEASES, LYME DISEASE, BORRELIA BURGDORFERI, CHRONIC LYME DISEASE, POST-LYME DISEASE SYNDROME

07/08-2354 TICK-VECTORS, EMERGING DISEASES, QUEENSLAND TICK TYPHUS, RICKETTSIA INFECTION, BACTERIAL INFECTIONS, LEPTOSPIROSIS

07/08-1844 TIDAL ECOSYSTEMS, CRAB POPULATIONS, HORSESHOE CRABS, LIMULUS POLYPHEMUS, AMERICAN HORSESHOE CRAB, INDIAN RIVER LAGOON, REPRODUCTIVE ECOLOGY

07/08-2226 TIDAL FLATS, COCKLE SHELLS, ARTICULATED SHELLS, DISARTICULATED SHELLS, CERASTODERMA EDULE, SALTATION, SUBSTRATE EROSION, SHELL DEPOSITS

07/08-1045 TIDAL MARSHES, MARSH PLATFORMS, CHANNEL NETWORKS, SEA LEVEL, ENVIRONMENTAL CHANGES, SALT MARSHES

07/08-1899 TIDAL MARSHES, MICROENVIRONMENTS, MOSQUITO IMPOUNDMENTS, INDIAN RIVER LAGOON, ESTUARINE FOOD WEBS, ZOOPLANKTON

07/08-1524 TIDEPOOLS, MARINE ECOLOGY, ROCKY SHORES, OCEANOGRAPHY, INTERDISCIPLINARY SCIENCE, CHANGING TIDES, FIELD GUIDES, BOOK REVIEW

07/08-0843 TIGECYCLINE, COMBINATION THERAPY, ANTIBIOTIC EFFICACY, SYNERGISTIC ANTIBIOTIC ACTIVITY, BRUCELLA MELITENSIS, BACTERIAL INFECTIONS

07/08-2503 TIGER CONSERVATION, PANTHERA TIGRIS, WILDLIFE MANAGEMENT, MALAYSIA, CONSERVATION STATUS, BIG CAT HABITATS

07/08-1334 TIGER CONSERVATION, ENDANGERED SPECIES, WILDLIFE PROTECTION, CONSERVATION, TRADITIONAL ASIAN MEDICINE, POACHING, HABITAT LOSS, PANTHERA TIGRA

07/08-1320 TIGER MOTHS, ACOUSTIC MIMICRY, PREDATOR-PREY INTERACTIONS, BATS, APOSEMATISM, LASIURUS BOREALIS, EPTESICUS FUSCUS, BATESIAN MIMICRY, MULLERIAN MIMICRY, INSECTS

07/08-2717 TIGERS, ANIMAL IMPORTS, WILD ANIMALS, PETS, CAPTIVE TIGERS, PANTHERA TIGRIS

07/08-2504 TIGERS, PANTHERA TIGRIS, CONSERVATION STRATEGIES, HABITAT PREFERENCES, BIG CAT DAILY ACTIVITIES, SUNDARBANS EAST WILDLIFE SANCTUARY, BANGLADESH

07/08-1284 TIMBER HARVESTING, NATURAL LANDS INITIATIVE, TRUST FOR PUBLIC LAND, NATIONAL FORESTS, LAND CONSERVATION, THE NORTHWOODS, WILDERNESS ACT

07/08-2524 TIMBER SUPPLY, WOOD PRODUCTS INDUSTRY, CARBON DIOXIDE, INDUSTRIAL FORESTRY, CLIMATE CHANGE, FORESTS

07/08-1507 TIMBUKTU, AFRICAN SCHOLARSHIP, ANCIENT MANUSCRIPTS, SCIENTIFIC STUDY, MATHEMATICS, CALENDARS, ASTRONOMY

07/08-0883 TIME-OF-FLIGHT SECONDARY ION MASS SPECTROMETRY, PRINCIPAL COMPONENT ANALYSIS, ACCELERATOR MASS SPECTROMETRY, CANCER RESEARCH, CELL MUTATIONS, NUCLEOTIDES

07/08-2329 TIME TO TREATMENT, PERCUTANEOUS CORONARY INTERVENTION, MYOCARDIAL NECROSIS, FIBRINOLYTIC THERAPY, MYOCARDIAL INFARCTION

07/08-0569 TIME ZONES, BODY CLOCK, JET LAG, MELATONIN, LIGHT-DARK CYCLES, ZEITGEBERS, CIRCADIAN RHYTHMS

07/08-0474 TINGUIRIRICA VALLEY, CHILEAN ANDES, FOSSIL REMAINS, ANDES MAMMALIAN FOSSILS, PALEONTOLOGY, MAMMALIAN FOSSILS, SOUTH AMERICAN MAMMALS, ANIMAL MIGRATION

07/08-2313 TINNITUS, STIMULATION, SUPERIOR TEMPORAL GYRUS, OUT-OF-BODY EXPERIENCE, BRAIN STIMULATION, DISEMBODIMENT

07/08-1688 TIP60, ONCOGENES, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, TUMOR SUPPRESSORS, ACETYL-TRANSFERASES, TRANSGENIC MICE, CANCER PROGRESSION

07/08-0216 TIP CELLS, VASCULAR ENDOTHELIAL GROWTH FACTORS, SPROUTING ANGIOGENESIS, NOTCH1 SIGNALING, ANGIOGENESIS, ALZHEIMER'S DISEASE

07/08-0345 TIP GROWTH, GROWTH TROPISMS, POLARISOMES, CANDIDA ALBICANS, CALCIUM-UPTAKE SYSTEM, CELL POLARITY, HYPHAE GROWTH AXIS, FUNGAL PATHOGENS

07/08-1629 TIP LINK, TRANSDUCTION CHANNEL, STEREOCILIA, MECHANOTRANSDUCTION, HAIR CELL RESEARCH, TRANSIENT RECEPTOR POTENTIAL CHANNEL, INNER EAR

07/08-0490 TIRAPAZAMINE, PIMONIDAZOLE, HYPOXIA, HOECHST PERFUSION, BONE MARROW, HEMATOPOIETIC STEM CELLS

07/08-0181 TISSUE CLASSIFICATION, DISEASE DIAGNOSIS, CANCER/BREAST, GENE-EXPRESSION PROFILING, INDIVIDUALIZED CANCER MANAGEMENT, MOLECULAR PROFILING

07/08-0148 TISSUE DEVELOPMENT, EMBRYONIC DEVELOPMENT, HELOBDELLA ROBUSTA, MITOGEN-ACTIVATED PROTEIN KINASE, NOTCH SIGNALING REGULATION

07/08-1490 TISSUE ENGINEERING, FIBROCARTILAGE CONSTRUCTS, CARTILAGE REPLACEMENTS, HUMAN EMBRYONIC STEM CELLS, REGENERATIVE MEDICINE, CELL DIFFERENTIATION, MUSCULOSKELETAL CARTILAGES, PLURIPOTENCY, EMBRYOID BODIES

07/08-0479 TISSUE ENGINEERING, FETAL CELLS, NEPHROGENESIS, RENAL CELL TRANSPLANTATION, KIDNEY REGENERATION, GESTATIONAL STAGES

07/08-0220 TISSUE ENGINEERING, SKIN GRAFTS, SPLIT-THICKNESS GRAFTS, EPIDERMIS, BURN TREATMENT, CHRONIC WOUNDS, WOUND HEALING

07/08-1939 TISSUE ENGINEERING, CHONDROGENESIS, CARTILAGE REGENERATION, RETINOIC ACID RECEPTORS, STEM CELL TREATMENT, OSTEOARTHRITIS

07/08-2586 TISSUE ENGINEERING, RAT HEPATOMA, CELL CULTURE MODELS, SELF-ASSEMBLY, HUMAN FIBROBLASTS, SPHEROIDS MICROTISSUES

07/08-0522 TISSUE IMAGING, DIFFUSE OPTICAL SPECTROSCOPY, CANCER/BREAST, CHEMOTHERAPY, ADRIAMYCIN, CYTOXAN, TUMOR GROWTH, TREATMENT RESPONSE MONITORING

07/08-0123 TISSUE MAINTENANCE, INTERFOLLICULAR EPIDERMIS, STEM CELLS, HOMEOSTASIS, TAMOXIFEN, EPIDERMAL PROGENITOR CELLS

07/08-1726 TISSUE PLASMINOGEN ACTIVATOR, BRAIN, STROKE TREATMENTS, ISCHEMIC STROKE, BLOOD CLOTS

07/08-2077 TISSUE PLASMINOGEN ACTIVATOR, BRAIN CELL DAMAGE, TRANSIENT ISCHEMIC ATTACK, WOMEN'S HEALTH, STROKE

07/08-1352 TISSUE REPAIR, APOPTOSIS, CELL COMPETITION, TUMOR DEVELOPMENT, ENGULFMENT, EPITHELIAL SHEET, DROSOPHILA STUDIES

07/08-2069 TISSUE REPAIR, HEART ATTACK, STEM CELLS, PROTEINS, STEM CELL THERAPY, STROMAL CELL-DERIVED FACTOR 1

07/08-1621 TISSUE REPAIR, DEDIFFERENTIATION, CELL REGENERATION, STEM CELLS, SIGNALING PATHWAYS

07/08-2002 TISSUE REPAIR, PROGENITOR CELLS, BONE MARROW, REGENERATED TISSUE, STEM CELLS, MONONUCLEAR CELLS

07/08-0507 TISSUE SAMPLE DESTRUCTION, RAMAN MICROSCOPY, ALPHA-TOCOPHEROL, VITAMIN E, NONDESTRUCTIVE ANALYSIS, TOCOPHEROLS

07/08-2585 TISSUE TRANSGLUTAMINASE, NEURODEGENERATIVE DISEASES, CELL ADHESION MOLECULES, ENZYME FUNCTION, GENE EXPRESSION

07/08-0897 TITAN, ALIEN LIFE-FORMS, DEOXYRIBONUCLEIC ACID (DNA), WATERLESS LIFE, CHEMICAL REACTIONS, SILICON-BASED LIFE-FORMS, ASTROBIOLOGY, LIFE ON JUPITER

07/08-0155 TITANIS WALLERI, NEOGENE FOSSILS, GREAT AMERICAN INTERCHANGE, FOSSIL RECORD, TERROR BIRD, BIRD EVOLUTION

07/08-1425 TITERS, BACTERIA, RANDOMIZED TRIAL, IMMUNIZATION, LUNG INFECTIONS, VACCINES, FLAGELLA, PSEUDOMONAS AERUGINOSA, CYSTIC FIBROSIS

07/08-1157 T LYMPHOCYTES, ADAPTIVE IMMUNITY, ASYMMETRIC CELL DIVISIONS, ANTIGEN-PRESENTING CELLS, CELL FATE, IMMUNE RECEPTORS, LISTERIA MONOCYTOGENES

07/08-1140 T LYMPHOCYTES, METABOLISM, LIPIDS, DYSLIPIDEMIA, HYPERLIPIDEMIA, LYMPHOTOXINS, ATHEROSCLEROSIS, TUMOR NECROSIS FACTOR, CYTOKINES

07/08-2048 TMC125, NON-NUCLEOSIDE REVERSE TRANSCRIPTASE INHIBITORS, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), ETRAVIRINE, PHASE II TRIALS, ANTIRETROVIRAL THERAPY

07/08-1335 TOAD DISEASES, SAMPLING TECHNIQUES, AMPHIBIAN DECLINES, BATRACHOCHYTRIUM DENDROBATIDIS, CHYTRID FUNGUS INFECTION, BOREAL TOADS, BUFO BOREAS BOREAS

07/08-0667 TOAD REPRODUCTION, BREEDING BEHAVIOR, INTRODUCED AMPHIBIANS, CANE TOAD, BUFO MARINUS, INVASIVE SPECIES SUCCESS

07/08-0668 TOADS, FROGS, YELLOW LEMON TREE FROG, GREEN TOAD, EPOMIS DEJEANI, CARABID BEETLES, HYLA SAUVIGNYI, BUFO VIRIDIS, PREDATOR-PREY INTERACTION, ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION

07/08-2143 TOADS, RHINELLA OCELLATA, BRAZIL, CALLING SITES, ANURANS, REPRODUCTIVE BEHAVIOR

07/08-2213 TOADS, ANURANS, AUSTRALIA, SPINAL ARTHRITIS, INVASIVE SPECIES, OCHROBACTRUM ANTHROPI, CHAUNUS MARINUS, CANE TOADS

07/08-1245 TOAD SIZE, ACROMEGALY, GIGANTISM, ABNORMAL GROWTH, BUFO TERRESTRIS, SOUTHERN TOAD

07/08-1518 TOBACCO, WEST INDIAN TOBACCO, NEW WORLD COLONIES, VIRGINIA COLONIES, JAMESTOWN COLONY, HONEY BEES, MALARIA, INTRODUCED SPECIES

07/08-0920 TOBACCO, TRANSGENIC PLANTS, DICAMBA MONOOXYGENASE GENE, WEEDS, HERBICIDE RESISTANCE, ARABIDOPSIS THALIANA, TOMATOES, CROP PRODUCTION

07/08-0019 TOBACCO HORNWORM, PHASE-DELAYED ACTIVITY, MOTION STUDIES, SOFT-BODIED LEGGED SPECIES, MANDUCA SEXTA, CATERPILLARS, LOCOMOTION

07/08-1270 TOBACCO MOSAIC VIRUS, PLANT DEVELOPMENT, MICRO RIBONUCLEIC ACID (RNA), SMALL RNA, COAT PROTEIN, MOVEMENT PROTEIN, VIRUS INFECTIONS

07/08-1808 TOBA TUFF, VOLCANIC ERUPTIONS, INDONESIA, INDIA, JWALAPURAM, TEPHRA, MIDDLE STONE AGE, MODERN HUMANS, GENETICS

07/08-0507 TOCOPHEROLS, NONDESTRUCTIVE ANALYSIS, VITAMIN E, TISSUE SAMPLE DESTRUCTION, RAMAN MICROSCOPY, ALPHA-TOCOPHEROL

07/08-2683 TOCOPHEROLS, VITAMIN E, TOCOTRIENOLS, GAMMA-TOCOPHEROL, NUTRITIONAL SUPPLEMENTS, ANTIOXIDANTS

07/08-2683 TOCOTRIENOLS, TOCOPHEROLS, VITAMIN E, GAMMA-TOCOPHEROL, NUTRITIONAL SUPPLEMENTS, ANTIOXIDANTS

07/08-0253 TOENAIL FUNGUS, FUNGAL INFECTIONS, DERMATOPHYTES, ANTIFUNGAL MEDICATIONS, TERBINAFINE, ITRACONAZOLE, NAIL TREPHINATION

07/08-0249 TOENAIL SAMPLES, BIOMARKERS, DRINKING WATER CONTAMINATION, ARSENIC EXPOSURE, ENVIRONMENTAL TOXINS, ECOTOXICOLOGY, WATER POLLUTION

07/08-2200 TOLERANCE, COPPER, SALMONELLA ENTERICA, ESCHERICHIA COLI, HOMEOSTASIS

07/08-1773 TOLERANCE, KILLER T CELLS, T CELLS, TUMOR SUPPRESSION, IMMUNE SYSTEM, CANCER VACCINES, DENDRITIC CELLS

07/08-1962 TOLL-LIKE RECEPTOR 4, INNATE IMMUNITY, HUMAN MIGRATIONS, CYTOKINES, EVOLUTIONARY INFLUENCES, GENE POLYMORPHISMS, INFECTIOUS DISEASES, ALLELES, OUT-OF-AFRICA MIGRATION

07/08-2629 TOLL-LIKE RECEPTORS, MEASLES VIRUS, UBIQUITIN-MODIFYING ENZYMES, VIRAL INFECTIONS, PROTEIN SIGNALING

07/08-0202 TOLL-LIKE RECEPTORS, PLASMACYTOID DENDRITIC CELLS, AUTOPHAGY, VIRAL RECOGNITION, SINGLE-STRANDED RIBONUCLEIC ACID (RNA) VIRUSES, INTERFERON-ALPHA

07/08-2317 TOLL-LIKE RECEPTORS, PATHOGEN RECOGNITION RECEPTORS, IMMUNE AUGMENTATION, ALVEOLAR MACROPHAGES, ASPERGILLOSIS, MOLDS, FUNGI PATHOGENS

07/08-2011 TOLL-LIKE RECEPTORS, STROKE, ISCHEMIC BRAIN INJURY, NEURONS, APOPTOSIS, FUNCTIONAL DEFICITS

07/08-0962 TOLL PATHWAY, INNATE IMMUNITY, DROSOPHILA, PEPTIDOGLYCANS, PROPHENOLOXIDASE, LYSOZYMES, INSECT DEFENSES, FRUIT FLIES

07/08-2726 TOMATO DERIVATIVES, GREEN CHEMISTRY, COPOLYMER SURFACTANT, NATURAL PRODUCT EXTRACTION, ORGANIC SOLVENT ALTERNATIVES, CHEMISTRY EXPERIMENTS, LYCOPENE

07/08-2153 TOMATOES, AUTOGAMY, QUANTITATIVE TRAIT LOCI, GENE MUTATIONS, SOLANUM LYCOPERSICUM, ALLOGAMY, FLOWER STRUCTURES, POLLINATION EVOLUTION

07/08-2125 TOMATOES, ETHYLENE, PLANT HORMONES, FRUIT RIPENING, SOLANUM LYCOPERSCIUM, GROCERY STORES, BANANAS

07/08-0920 TOMATOES, ARABIDOPSIS THALIANA, TOBACCO, TRANSGENIC PLANTS, DICAMBA MONOOXYGENASE GENE, WEEDS, HERBICIDE RESISTANCE, CROP PRODUCTION

07/08-0978 TOMATO PRODUCTION, OSMOTIC EFFECTS, ION-SPECIFIC EFFECTS, SALINE GROWING CONDITIONS, HYDROPONICS, SOLANUM LYCOPERSICUM, CALCIUM TREATMENT, TOXICITY PREVENTION

07/08-0012 TOMATO PRODUCTION, LYCOPERSICUM ESCULENTUM, SHADE DURATION, FRUIT YIELD, GREENHOUSE TOMATOES

07/08-0888 TOMBOLOS, MEDITERRANEAN, GEOARCHAEOLOGY, TYRE, ALEXANDER THE GREAT, COASTAL MORPHOGENESIS, HOLOCENE

07/08-1208 TOMBS, BRONZE AGE ARTIFACTS, SYRIAN ARCHAEOLOGICAL SITES, TELL UMM EL-MARRA, LAPIS LAZULI, ANCIENT SOCIETAL CUSTOMS

07/08-1500 TOMBS, RELIGIOUS CEREMONIES, SHAMADA/IZUMI, POMAC FOREST HISTORIC SANCTUARY, PRECIOUS METALS, BURIAL MOUNDS, PERU ARTIFACTS, SICAN CIVILIZATION

07/08-1047 TOMBUSVIRUSES, VIRUS REPLICATIONS, RIBONUCLEIC ACID (RNA) VIRUSES, RIBOSWITCHING, APTAMERS, GENE REGULATION

07/08-2083 TONE DEAFNESS, AMUSIA, MUSICAL ABILITY, PITCH, HEARING, VOXEL-BASED MORPHOMETRY

07/08-1793 TONES, PERCEPTUAL TRAITS, PITCH PERCEPTION, PERFECT PITCH, ABSOLUTE PITCH ABILITY, MUSICAL NOTES

07/08-1003 TONGASS NATIONAL FOREST, ALEXANDER ARCHIPELAGO, ALASKA, OLD-GROWTH FORESTS, RAINFORESTS

07/08-2126 TONGUE PIERCING, DENTAL IMPACTS, VIRUS TRANSMISSION, PIERCING-RELATED INFECTION, ORAL HEALTH, PUBLIC HEALTH

07/08-0570 TONGUE RECEPTORS, 6-N-PROPYLTHIOURACIL, BODY WEIGHT, FOOD SCIENCE, TASTE GENETICS, HIGH-FAT FOOD PREFERENCES, BITTER TASTE

07/08-1341 TONOTOPIC MAP, AUDITORY SYSTEM, BRAIN DEVELOPMENT, MAGNETIC RESONANCE IMAGING (MRI), SOUND REARING, MOUSE BRAIN, MAMMALS, INFERIOR COLLICULUS

07/08-0000 TONSILLAR CANCER–SEE CANCER/TONSILLAR

07/08-0348 TOOL MAKING, HUNTING TOOLS, PRIMATE BEHAVIOR, SENEGAL, PAN TROGLODYTES VERUS, CHIMPANZEES, EVOLUTIONARY INFLUENCES

07/08-0597 TOOL MAKING AND USE, SPATIAL COGNITION, BRAIN EVOLUTION, MACAQUE MONKEYS, PRIMATE EVOLUTION, EXPERIENCE-DRIVEN LEARNING

07/08-2401 TOOLS, WADI HAMMEI 27, JORDAN VALLEY, PLEISTOCENE TOOLKITS, NATUFIAN HUNTER-GATHERERS, ANCIENT TOOLKITS, HUNTER-GATHERER TOOLKITS

07/08-2419 TOOL USE, FOOD FORAGING, CHIMPANZEES, UNDERGROUND STORAGE ORGANS, EARLY HOMININS, PRIMATE BEHAVIOR, PAN TROGLODYTES

07/08-1250 TOOL USE, PRIMATE SOCIAL GROUPS, CHIMPANZEE BEHAVIOR, SOCIAL TRANSMISSION, CULTURAL PRIMATOLOGY, FIELD OBSERVATIONS, LEARNED BEHAVIOR

07/08-0160 TOOL USE, PRIMATE BEHAVIOR, GOMBE NATIONAL PARK, TANZANIA, GOODALL/JANE, CHIMPANZEES, HUMANLIKE TRAITS, CULTURE

07/08-0552 TOOTH CARIES, FLUORIDE TOOTHPASTE, ORAL HYGIENE, PRIMARY ROOT CARIES LESIONS, AMINE FLUORIDE DENTIFRICE, TEETH REMINERALIZATION

07/08-1978 TOOTH DEVELOPMENT, EVOLUTION, MAMMALIAN EVOLUTION, TEETH EVOLUTION

07/08-2622 TOOTH FORMATION, DENTAL DEVELOPMENT, NEANDERTHAL DEVELOPMENT, HOMO NEANDERTHALENSIS, LIFE HISTORY, HUMAN EVOLUTION

07/08-0468 TOOTH GROWTH, DENTAL DEVELOPMENT, HUMAN EVOLUTION, NORTH AFRICA, HOMO SAPIENS

07/08-1568 TOOTH MORPHOLOGY, CANINE TEETH, BITE FORCES, BENDING STRENGTHS, FEEDING BEHAVIOR, FELIDAE, CATS, CARNIVORES

07/08-0112 TOOTH ORGANOGENESIS, CHONDROCYTES, OSTEOBLASTS, DENTAL MESENCHYME, NEURAL CREST CELLS, STEM CELLS, CELL DIFFERENTIATION, TEETH DEVELOPMENT, ODONTOBLASTS

07/08-0452 TOOTH SHAPES, TEETH, ANIMAL EVOLUTION, RODENTS, CARNIVORANS, DENTITIONS, ANIMAL DIET

07/08-0982 TOP PREDATORS, FOOD WEBS, BLACK SEA, INVASIVE SPECIES, OVERFISHING, TROPHIC CASCADES, REGIME SHIFTS, MARINE ECOSYSTEMS

07/08-1989 TOPIRAMATE, ALCOHOL ABUSE, DEPENDENCE TREATMENT, GAMMA-AMINOBUTYRIC ACID, DRINKING OUTCOMES, ADDICTION

07/08-0025 TOPOGRAPHIC REPRESENTATIONS, LOCUSTS, PHOTOCEREBRAL BRIDGE, POLARIZATION-SENSITIVE NEURONS, E-VECTOR ORIENTATIONS, INSECT BRAINS, SPATIAL ORIENTATIONS, BRAIN FUNCTIONS, NAVIGATION, NIGHT FLIGHT

07/08-1931 TOPSOIL, DIRT, SOIL FORMATION, COAL ASH, EROSION, COMPOST, PLANT SUSTANATION

07/08-1004 TOPSOIL CHEMISTRY, ALIEN INVASIVE PLANTS, FALLOPIA JAPONICA, INVASIVE PLANT SPECIES, EXOTIC PLANT INVASIONS, BIOLOGICAL INVASIONS, SOIL HOMOGENIZATION

07/08-2405 TORPEDO JARS, MESOPOTAMIAN AMPHORAE, INDIAN OCEAN EXCHANGE SYSTEMS, ROMAN AMPHORAE, ANCIENT TRADE ROUTES, AMPHORAE, POTTERY

07/08-0945 TORPOR, CAPRIMULGUS TRISTIGMA, FRECKLED NIGHTJAR, HIBERNATING BIRDS, ENERGY REQUIREMENTS, AFRICAN CAPRIMULGID, BIRD BEHAVIOR

07/08-2185 TORTOISE-BREEDING CENTERS, REPTILE GENES, GEOCHELONE NIGRA, TURTLE CONSERVATION, PINTA ISLAND, GALAPAGOS ISLANDS, GIANT TORTOISE, LONESOME GEORGE

07/08-0280 TORTOISE BURROW SYSTEMS, KEYSTONE SPECIES, GOPHER TORTOISE, GOPHERUS POLYPHEMUS, GROUND PENETRATING RADAR, OCALA NATIONAL FOREST, BURROW IMAGING, ENDANGERED SPECIES

07/08-2192 TORTOISE POACHING, NATURAL MORTALITY, GALAPAGOS ISLANDS, GIANT TORTOISE, GEOCHELONE SPECIES, ENDANGERED SPECIES, TURTLES

07/08-1617 TORTOISES, PREHISTORIC SPECIES, ENDANGERED SPECIES, RELEASED SPECIES, REPTILES, GOPHERUS FLAVOMARGINATUS, BOLSON TORTOISE, REPTILES

07/08-0438 TOUCH, HEAT, PAIN, TRANSDUCTION CHANNELS, ION CHANNELS, SOMATOSENSATION, SENSORY NEURONS, SKIN

07/08-0685 TOURISM, WILDLIFE CONSERVATION, AFRICA, RAINFOREST TOURISM, GABON, ECOTOURISM

07/08-1886 TOXAPHENE, DICHLORODIPHENYLTRICHLOROETHANE (DDT), ORGANOCHLORINE PESTICIDES, GLOBAL WARMING, CLIMATE CHANGE, COOLING, SOUTHEASTERN UNITED STATES

07/08-1385 TOXIC-AND-CHEATER ANIMAL MIMICS, ANIMAL MIMICRY, PREDATOR DEFENSE, MIMICRY

07/08-2104 TOXICITY, QUANTUM DOTS, NANOPARTICLES, RENAL FILTRATION, METAL-CONTAINING NANOPARTICLES, KIDNEY, BODY CLEARANCE

07/08-2193 TOXICITY, BIOMARKERS, ENVIRONMENTAL STRESS, PROTEOMICS, PEPTIDE IDENTIFICATION

07/08-0384 TOXICITY, NEW RIVER, PESTICIDES, CYPERMETHRIN, TOXICITY ASSESSMENTS, PYRETHROIDS, SALTON SEA, ENVIRONMENTAL TOXICOLOGY, WATER POLLUTION, APHIPODS, HYALELLA AZTECA

07/08-1888 TOXICITY, HEAVY METALS, SULFATE-REDUCING BACTERIA, METHYLMERCURY, ESOX LUCIUS, NORTHERN PIKE, FISH CONTAMINATION, MERCURY DEPOSITION

07/08-0384 TOXICITY ASSESSMENTS, PYRETHROIDS, SALTON SEA, CYPERMETHRIN, PESTICIDES, NEW RIVER, TOXICITY, ENVIRONMENTAL TOXICOLOGY, WATER POLLUTION, APHIPODS, HYALELLA AZTECA

07/08-0978 TOXICITY PREVENTION, CALCIUM TREATMENT, SOLANUM LYCOPERSICUM, HYDROPONICS, TOMATO PRODUCTION, OSMOTIC EFFECTS, ION-SPECIFIC EFFECTS, SALINE GROWING CONDITIONS

07/08-1315 TOXICITY TESTING, HEAVY METALS, CRAYFISH, CADMIUM, MOLTING, CAMBARIDAE, WATER POLLUTION

07/08-2174 TOXICITY TOLERANCE, BORON, ALGERIAN BARLEY LANDRACE SAHARA, BOT1 GENES, EFFLUX TRANSPORTERS, HORDEUM VULGARE, GENE EXPRESSION

07/08-0383 TOXICOLOGY, ENVIRONMENTAL TOXINS, COPPER, FISH CONTAMINATION, METALLOTHIONEIN, STRESS GENES, GILL RESPONSE, BROWN TROUT, WATER POLLUTION, METAL CONTAMINATION, SALMO TRUTTA, CADMIUM

07/08-0382 TOXICOLOGY, ENVIRONMENTAL CONTAMINATION, REPTILE EGGS, ENDOCRINE DISRUPTERS, EGG CONTAMINANT EXPOSURE, SEX RATIOS

07/08-0389 TOXICOLOGY, ENVIRONMENTAL CONTAMINATION, BURROWING MAMMALS, BOTTA'S POCKET GOPHER, SOIL CONTAMINATION, VOLATILE ORGANIC CHEMICALS, WILDLIFE TOXICITY DATA, CHEMICAL EXPOSURE MODEL, THOMOMYS BOTTAE

07/08-0106 TOXIC SEED CHEMICALS, SOIL SEEDBANKS, SEED CHEMICAL DEFENSES, PIONEER PLANTS, CLOUD FORESTS, COSTA RICA, BOCCONIA, PATHOGEN DEFENSES

07/08-2474 TOXIC SUBSTANCES, PREY DEFENSE, ANIMAL BEHAVIOR, PREDATOR AVOIDANCE, CHEMICAL DEFENSES, BUBO SPECIES

07/08-0371 TOXIC SYNERGISM, DEVELOPMENTAL TOXICITY, TERATOGENESIS, FROG EMBRYOS, XENOPUS, EMBRYONIC DEVELOPMENT, CONCENTRATION-ADDITION RESPONSE

07/08-0331 TOXIN-ANTITOXIN PROTEIC SYSTEMS, OPERONS, ESCHERICHIA COLI O157:H7, BACTERIAL TOXINS, CHROMOSOMAL TOXINS, PLASMIDIC TOXINS, CCD GENES, GENE EXPRESSION

07/08-1756 TOXIN EXPOSURE, LEAD POISONING, BLOOD LEAD SCREENING, CHILDREN'S HEALTH, PUBLIC HEALTH

07/08-0381 TOXIN EXPOSURE, ORGANOCHLORINE PESTICIDES, ENVIRONMENTAL CONTAMINATION, PESTICIDES, EGG SURFACE CONTAMINATION, ALLIGATOR MISSISSIPPIENSIS

07/08-1605 TOXIN EXPOSURE, RECEPTORS OF POTENTIAL CONCERN, CRITICAL LOADS, ENVIRONMENTAL REGULATIONS, TRACE ELEMENTS

07/08-2745 TOXINS, POISONOUS ANIMALS, VENOMOUS ANIMALS, BOOK REVIEW, SNAKE TOXINS, INSECT POISONS, ANIMAL BEHAVIOR

07/08-1887 TOXINS, ORGANOCHLORINE PESTICIDES, CHELYDRA SERPENTINA, SNAPPING TURTLES, POLYCHLORINATED BIPHENYL (PCB), PERSISTENT ORGANIC POLLUTANTS, GREAT LAKES BASIN ECOSYSTEM, ENVIRONMENTAL POLLUTANTS

07/08-1800 TOXOPLASMA GONDII, DISEASE TRANSMISSION BARRIERS, WILDLIFE HABITATS, PLAGUE, EBOLA VIRUS, GORILLA POPULATIONS

07/08-0675 TOXOPLASMA GONDII, RODENTS, CATS, BEHAVIORAL MANIPULATION, FEAR, PARASITES

07/08-1822 TOY ENGINEERING, BEHAVIORAL ANALYSIS, ROBOTICS, MULTIMODAL DIAGNOSIS, MECHANTRONIC TOYS, DIAGNOSTIC ROBOTS, AUTISM, NEURODEVELOPMENTAL DISORDERS

07/08-1605 TRACE ELEMENTS, ENVIRONMENTAL REGULATIONS, CRITICAL LOADS, RECEPTORS OF POTENTIAL CONCERN, TOXIN EXPOSURE

07/08-1546 TRACHEAL SYSTEM, GIGANTISM, BEETLES, HYPEROXIA, ATMOSPHERIC OXYGEN, INSECT EVOLUTION, BODY SIZE

07/08-0308 TRACHEMYS SCRIPTA ELEGANS, RED-EARED SLIDER TURTLE, TURTLES, PERFORMANCE STUDIES, FITNESS INDEX, SURVIVAL BEHAVIOR, RIGHTING RESPONSE, AQUATIC TURTLE

07/08-1686 TRACTOGRAPHY, NEURONAL GROWTH CONES, WHITE MATTER, WILLIAMS SYNDROME, GENETICS, DIFFUSION TENSOR IMAGING

07/08-2124 TRADE, STONE TOOLS, POLYNESIA, VOYAGING, HAWAII, ORAL HISTORY, TUAMOTUS, HUMAN MIGRATIONS, ADZES

07/08-1496 TRADE ROUTES, ANCIENT CITIES, CARVED DWELLINGS, SOUTHERN JORDAN, NABATEANS, PETRA, ARCHAEOLOGY, ARAB TRIBES, ROCK CITY, JOUKOWSKY/MARTHA SHARP

07/08-0892 TRADE-OFFS, ANIMAL BEHAVIOR, EVOLUTION, LIFE HISTORIES, PERSONALITIES, RISK-TAKING, FITNESS, REPRODUCTION

07/08-1334 TRADITIONAL ASIAN MEDICINE, CONSERVATION, WILDLIFE PROTECTION, ENDANGERED SPECIES, TIGER CONSERVATION, POACHING, HABITAT LOSS, PANTHERA TIGRA

07/08-1459 TRADITIONAL RELIGION, KAHARINGAN, BORNEO, INDIGENOUS PEOPLES, FAMILIAL IMPORTANCE, RELIGIOUS PRACTICES, DEATH RITUALS

07/08-0306 TRAIT COVARIATION, LIFE HISTORY VARIABLES, BODY SIZE, FAST-SLOW CONTINUUM, MAMMALIAN DIVERSITY, EVOLUTIONARY INFLUENCES

07/08-1029 TRAIT VARIATIONS, EVOLUTIONARY DEMOGRAPHY, ECOLOGICAL SIGNATURES, DEMOGRAPHIC CHANGES, POPULATION GROWTH, SPECIES DYNAMICS, QUANTITATIVE TRAITS, BODY SIZE, SOAY SHEEP

07/08-2080 TRANS FAT, UNSATURATED FAT, DIETARY GUIDELINES, FAT CONSUMPTION, LOW-DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, HIGH-DENSITY LIPOPROTEIN (HDL) CHOLESTEROL, VEGETABLE OIL

07/08-1628 TRANSCRANIAL MAGNETIC STIMULATION, SPEECH PERCEPTION, PREMOTOR CORTEX, PHONETIC DISCRIMINATION, BRAIN FUNCTION, SUPERIOR TEMPORAL GYRUS

07/08-1369 TRANSCRIPTION ACTIVATORS, SKELETAL MUSCLES, MITOCHONDRIA, BIOGENESIS, HIGH-FAT DIETS, FATTY ACID OXIDATION, PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS, FREE FATTY ACIDS

07/08-0005 TRANSCRIPTION ACTIVATORS, BINDING PROTEINS, ZINC HOMEOSTASIS, PROTEIN STABILITY

07/08-2013 TRANSCRIPTION ATTENUATION, ESTROGEN RECEPTOR, CANCER/BREAST, ONCOGENES, MYELOBLASTOSIS ONCOGENE, CANCER/COLON, HEMATOPOIETIC TUMORS, HORMONE REGULATION, GENE EXPRESSION

07/08-0224 TRANSCRIPTION-COUPLED REPAIR, RIBONUCLEIC ACID (RNA) POLYMERASE II, DEOXYRIBONUCLEIC ACID (DNA) REPAIR, CYCLOBUTANE PYRIMIDINE DIMERS, ELONGATION COMPLEXES, THYMINE, NUCLEOSIDE TRIPHOSPHATES, CANCER/SKIN

07/08-1744 TRANSCRIPTION FACTOR-INDUCED REPROGRAMMING, EMBRYONIC STEM CELLS, REPROGRAMMING FACTORS, EPIGENETIC REPROGRAMMING, STEM CELLS

07/08-2254 TRANSCRIPTION FACTORS, MITOGEN-ACTIVATED PROTEIN KINASES, AGROBACTERIUM, GENE EXPRESSION, PHOSPHORYLATION, DEFENSE SIGNALING, NUCLEAR TRANSLOCATIONS

07/08-0492 TRANSCRIPTION FACTORS, TUMOR SUPPRESSION, P53 PROTEIN, PROTEOMICS, CANCER, PROTEIN EXPRESSION PROFILING

07/08-2645 TRANSCRIPTION FACTORS, METASTASIS, CANCER/BREAST, MICRO-RIBONUCLEIC ACIDS, TUMOR SUPPRESSORS

07/08-1353 TRANSCRIPTION FACTORS, PLURIPOTENCY, EPIBLAST CELLS, EMBRYONIC STEM CELLS, EMBRYOGENESIS

07/08-0944 TRANSCRIPTION FACTORS, CAENORHABDITIS ELEGANS, LONGEVITY, DIETARY RESTRICTION, SENSORY NEURONS, LIFESPAN, RESPIRATION, OXIDATIVE DAMAGE, ENDOCRINE MECHANISMS

07/08-0310 TRANSCRIPTION FACTORS, GUN1 PROTEIN, GENOMES UNCOUPLED PROTEINS, PLASTIDS, CHLOROPLAST SIGNALS, STRESS HORMONE, NUCLEAR GENE EXPRESSION, PLANT PLASTIDS

07/08-2281 TRANSCRIPTION FACTORS, MORPHOGENESIS, ASYMMETRIC DEVELOPMENT, AORTIC ARCH DEVELOPMENT, HEMODYNAMICS, LATERALITY, PITX2

07/08-0650 TRANSCRIPTION FACTORS, NOBEL PRIZE, KORNBERG/ROGER, BACTERIOPHAGES, RIBONUCLEIC ACID (RNA) POLYMERASES, EUKARYOTIC TRANSCRIPTION, ENZYMES, PROTEIN TRANSLATION

07/08-0530 TRANSCRIPTION FACTORS, WNT SIGNALING, METABOLIC SYNDROME, GENE MUTATIONS, CORONARY ARTERY DISEASE, HYPERTENSION, DIABETES

07/08-2672 TRANSCRIPTION FACTORS, GELSOLIN PROTEIN, CANCER/BREAST, EGR-1 EXPRESSION, CANCER PROGRESSION

07/08-0053 TRANSCRIPTION FACTORS, CONSERVED CELL LINEAGES, STOMATAL DEVELOPMENT, PLANT GENES, BASIC HELIX-LOOP-HELIX PROTEINS, ARABIDOPSIS THALIANA, CELL DIFFERENTIATION

07/08-2577 TRANSCRIPTION FACTORS, LEUKEMIA INHIBITORY FACTOR, P53 PROTEIN, TUMOR SUPPRESSION, EMBRYONIC DEVELOPMENT, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-0432 TRANSCRIPTION FACTORS, RIBONUCLEIC ACID (RNA), GENE ACTIVATION

07/08-1526 TRANSCRIPTION FACTORS, FOXN1, MAMMALS, EPITHELIAL RECIPIENT CELLS, PIGMENTATION, PATTERNS, COLORATION, MELANOCYTES

07/08-2029 TRANSCRIPTION FACTORS, SKIN INTEGRITY, SULFORAPHANE, BIOSYNTHESIS, KERATINS, EPIDERMOLYSIS BULLOSA SIMPLEX

07/08-1368 TRANSCRIPTION NETWORKS, PROGENITOR CELLS, PANCREAS, CELL DIFFERENTIATION, PANCREATIC DEVELOPMENT, SOX9 GENE, HAPLOINSUFFICIENCY, SKELETAL DYSPLASIA, MALE SEX REVERSAL

07/08-1434 TRANSCRIPTION PROFILING, HYPERTROPHIC CARDIOMYOPATHY, GENE EXPRESSION, POLONY MULTIPLEX ANALYSIS, POLYMERASE COLONY, CARDIAC PATHOGENESIS, HEART DISEASE

07/08-1834 TRANSCRIPTION REGULATION, SULFOLOBUS SOLFATARICUS, BALD PROTEIN, ARCHAEA, CELL DEFENSES, STRESS RESPONSE, AROMATIC COMPOUND DETOXIFICATION

07/08-0505 TRANSCRIPTION REGULATION, GATA-6, 15-LIPOXYGENASE-1, APOPTOSIS, CANCER/COLON, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID), HISTONE DEACETYLASE INHIBITORS, COLONIC TUMORIGENESIS

07/08-0120 TRANSCRIPTION REGULATION, CHROMATIN REMODELING, HISTONE MODIFICATIONS, DEOXYRIBONUCLEIC ACID (DNA) COMPACTION, NUCLEOSOMES, CELL DIVISION

07/08-2369 TRANSCRIPTION FACTORS, METASTATIC MELANOMAS, REGULATORY T CELLS, TUMOR ANTIGENS, CANCER/SKIN, IMMUNOTHERAPY, ANTIGENS

07/08-2045 TRANSCRIPTION NETWORKS, CANCER/PANCREATIC, ANGIOGENIC SWITCH, GENE REGULATION

07/08-1745 TRANSCRIPTION NETWORKS, STEM CELL FATE, PLURIPOTENT STEM CELLS, EMBRYONIC STEM CELLS

07/08-0179 TRANSCRIPTION REPRESSION, PLANT HOMEODOMAIN, X-LINKED MENTAL RETARDATION, DEMETHYLASE ACTIVITY, HISTONE METHYLATION, NEURONAL DEVELOPMENT, GENE EXPRESSION, BRAIN FUNCTION

07/08-1132 TRANSCRIPTION REPRESSION, HISTONE DEMETHYLASES, PROTEINS, X-LINKED MENTAL RETARDATION, CHROMATINS, GENE MUTATIONS, MENTAL RETARDATION

07/08-2030 TRANSCRIPTOME ANALYSIS, LASER CAPTURE, CHRONIC WOUNDS, BLOOD VESSELS, MICROARRAYS, ANGIOGENESIS, PERIOSTINS, WOUND-EDGE TISSUES, SKIN

07/08-1629 TRANSDUCTION CHANNEL, STEREOCILIA, MECHANOTRANSDUCTION, HAIR CELL RESEARCH, TIP LINK, TRANSIENT RECEPTOR POTENTIAL CHANNEL, INNER EAR

07/08-0438 TRANSDUCTION CHANNELS, ION CHANNELS, SOMATOSENSATION, SENSORY NEURONS, SKIN, PAIN, HEAT, TOUCH

07/08-0996 TRANSFERABLE QUOTAS, REFERENCE POINTS, STOCK BIOMASS, FISHING MORTALITIES, FISHERIES MANAGEMENT, MARINE FISHERIES, OVERCAPACITY

07/08-0896 TRANSFERENCE, PSYCHOANALYSIS, BRAIN RESEARCH, MENTAL HEALTH TREATMENT, FREUD/SIGMUND, CHILDHOOD ABUSE, RELATIONSHIP PATTERNS

07/08-0189 TRANSFERRIN, POLYAMIDOAMINE, GENE DELIVERY, BLOOD-BRAIN BARRIER, BRAIN TARGETING DRUGS, DEOXYRIBONUCLEIC ACID (DNA) COMPLEXES

07/08-0526 TRANSFERRIN RECEPTOR 1, ARENAVIRUSES, HEMORRHAGIC FEVER, GLYCOPROTEINS, MACHUPO VIRUS, VIRAL REPLICATIONS, IRON DEPLETION, FEVER VIRUSES

07/08-1725 TRANSFORMING GROWTH-FACTOR-BETA, REGULATORY T CELLS, CELL DIFFERENTIATION, RETINOIC ACID, INTERLEUKIN-6, T HELPER CELLS, AUTOIMMUNITY, INFLAMMATION

07/08-1493 TRANSFORMING GROWTH-FACTOR-BETA PROTEINS, COLLAGEN FIBERS, SCAR-FREE HEALING, SCARRING, FETAL SURGERY, INFLAMMATORY RESPONSE, WOUND HEALING, ADENOVIRUSES

07/08-2611 TRANSGENERATIONAL PLASTICITY, EVOLUTION, ADAPTATION, PLANT EVOLUTION, CAMPANULASTRUM AMERICANUM, ENVIRONMENTAL HETEROGENEITY

07/08-1505 TRANSGENIC ANIMALS, RESEARCH ANIMALS, HUMANIZED LABORATORY ANIMALS, ANIMAL PARTS IN HUMAN THERAPIES, STEM CELL RESEARCH, PLURIPOTENT STEM CELLS

07/08-1611 TRANSGENIC ANIMALS, MILK, ORGANOPHOSPHORUS COMPOUNDS, RECOMBINANT PROTEIN EXPRESSION, BUTYRYLCHOLINESTERASE, HUMAN PLASMA

07/08-0047 TRANSGENIC HENS, CHICKENS, GENETIC MODIFICATIONS, LENTIVIRUSES, THERAPEUTIC PROTEINS, RECOMBINANT PROTEINS, LENTIVIRAL VECTORS, PROTEIN GENERATION, BIOREACTORS

07/08-2009 TRANSGENIC MICE, IRON METABOLISM, LIVER, SPLEEN, TUMORS, CANCER/BREAST, MAMMARY TUMORS

07/08-2031 TRANSGENIC MICE, SCHIZOPHRENIA, DISRUPTED-IN-SCHIZOPHRENIA-1, GENE EXPRESSION, MENTAL ILLNESS, CHROMOSOMAL TRANSLOCATIONS, BRAIN ABNORMALITIES

07/08-1366 TRANSGENIC MICE, MICROTUBULE ASSOCIATED PROTEIN, TAU, NEUROGENESIS, MESSENGER RNA, RIBONUCLEIC ACID (RNA), HIPPOCAMPAL VOLUME

07/08-2049 TRANSGENIC MICE, CANCER STEM CELL HYPOTHESIS, TUMOR GROWTH, ACUTE MYELOID LEUKEMIAS, STEM CELLS, LYMPHOMAS, TUMOR-PROPAGATING CELLS

07/08-1365 TRANSGENIC MICE, NEURAL TUBE DEFECTS, GHRELIN SECRETION, PEPTIDE YY, GASTROINTESTINAL HORMONES

07/08-1688 TRANSGENIC MICE, ACETYL-TRANSFERASES, TIP60, ONCOGENES, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, TUMOR SUPPRESSORS, CANCER PROGRESSION

07/08-2188 TRANSGENIC PLANTS, LEAF SENESCENCE, DROUGHT TOLERANCE, CELL DEATH, WATER USE, FLOWERING PLANTS, ANGIOSPERM ADAPTATIONS, CROP YIELDS

07/08-0920 TRANSGENIC PLANTS, DICAMBA MONOOXYGENASE GENE, WEEDS, HERBICIDE RESISTANCE, TOBACCO, ARABIDOPSIS THALIANA, TOMATOES, CROP PRODUCTION

07/08-2411 TRANSGENICS, CROHN'S DISEASE, LACTOCOCCUS LACTIS, ZYMOMONAS MOBILIS, STREPTOCOCCUS MUTANS, BIOTHERAPEUTICS, GENETICALLY MODIFIED ORGANISMS, ANTIBIOTIC ALTERNATIVES

07/08-0520 TRANSIENT CEREBRAL ISCHEMIA, STROKE TREATMENT, MIDDLE CEREBRAL ARTERY OCCLUSION, BRAIN PROTECTION, MATRIX METALLOPROTEINASES, BONE MARROW CELLS, ISCHEMIA

07/08-2077 TRANSIENT ISCHEMIC ATTACK, WOMEN'S HEALTH, BRAIN CELL DAMAGE, TISSUE PLASMINOGEN ACTIVATOR, STROKE

07/08-0567 TRANSIENT ISCHEMIC ATTACK, HEALTHY LIFESTYLE CHANGES, STROKE, METABOLIC SYNDROME, HEART ATTACK, ISCHEMIC STROKE, CARDIOVASCULAR DISEASE, HEMORRHAGIC STROKE

07/08-1760 TRANSIENT ISCHEMIC ATTACK, ISCHEMIA, STROKE PREVENTION, HORMONE THERAPY, BLOOD CLOTS, HEART ATTACKS, WOMEN'S HEALTH, BRAIN ATTACK

07/08-2394 TRANSIENT NEUROLOGICAL ATTACKS, STROKE, ISCHEMIC HEART DISEASE, DEMENTIA, BRAIN ATTACKS

07/08-1065 TRANSIENT RECEPTOR POTENTIAL CHANNEL, NOCICEPTIVE NEURONS, DORSAL ROOT GANGLIA, PHYTOCHEMICALS, HYPERALGESIA, ALLODYNIA, PAIN PERCEPTION, VANILLOID RECEPTOR SUBTYPE, TEMPERATURE

07/08-1629 TRANSIENT RECEPTOR POTENTIAL CHANNEL, TIP LINK, TRANSDUCTION CHANNEL, STEREOCILIA, MECHANOTRANSDUCTION, HAIR CELL RESEARCH, INNER EAR

07/08-1069 TRANSIENT STRETCH, PHYSICAL RESPONSES, CYTOSKELETON, SMOOTH MUSCLE CELLS, STRUCTURAL RELAXATION, CELL PROPERTIES

07/08-2270 TRANSITION STATES, PROXIMITY EFFECT, VAN DER WAALS FORCE, ENZYMES, CATALYTIC ANTIBODIES, IMMUNOLOGY, MEDICAL RESEARCH

07/08-0051 TRANSITIVE INFERENCES, FISH LEARNING, SOCIAL RANKS, ANIMAL BEHAVIOR, ASTATOTILAPIA BURTONI, SOCIAL HIERARCHIES

07/08-1803 TRANSLATION, COMPREHENSION, UNCONSCIOUS PRIMING, SEMANTIC PRIMING, LANGUAGE ACCESS, EVENT-RELATED POTENTIALS, BILINGUAL

07/08-1109 TRANSLESION DNA POLYMERASES, MUTAGENESIS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, WERNER SYNDROME, REPLICATION FORKS, LESIONS, WRN PROTEIN

07/08-1948 TRANSMEMBRANE DOMAINS, ZINC TRANSPORTERS, PROTOMERS, CATION DIFFUSION FACILITATORS, PROTEIN FOLDING, YIIP TRANSPORTER

07/08-0425 TRANSMEMBRANE HELICES, ANTIBODY DESIGN, PEPTIDE ENGINEERING, PROTEIN BINDING

07/08-0810 TRANSMEMBRANE ION DISTRIBUTION, CELL DIFFERENTIATION, EMBRYOID BODIES, PLURIPOTENCY, EMBRYONIC STEM CELLS, NEURAL CELLS, ELECTRICAL POTENTIAL

07/08-1134 TRANSMEMBRANE RECEPTORS, NEUROENDOCRINE TUMORS, NOTCH-1 SIGNALING, TUMOR SUPPRESSORS, CANCER

07/08-1110 TRANSMEMBRANE-SIGNALING RECEPTOR TYROSINE KINASES, CALRETICULINS, INSULIN RESISTANCE, ENDOPLASMIC RETICULUM, PROTEIN FOLDING, HEAT SHOCK PROTEIN 90, CALNEXIN

07/08-1429 TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES, SENILE PLAQUES, AMYLOID PRECURSOR PROTEIN, BETA-PEPTIDES, PRION PROTEIN, ALZHEIMER'S DISEASE, BRAIN DISEASES, NEURODEGENERATIVE DISEASES, METALLOPROTEASES

07/08-1872 TRANSMISSION ELECTRON MICROSCOPY, MICROSCOPES, FOCUSED ION BEAM, WEATHERING, CLIMATE CHANGE, MINERAL DECAY, SURFACE WEATHERING

07/08-2279 TRANSPLANTATION, ISLETS, LIPOGENESIS, PANCREATIC BETA CELLS, LEPTIN, METABOLIC MECHANISMS

07/08-0182 TRANSPLANTATION, ORGAN DONATION, BISEGMENTECTOMY, FUNCTIONAL LIVER REMNANTS, TUMOR RESECTION, HEPATIC TUMORS, LIVER REGENERATION, REGENERATED TISSUE

07/08-0586 TRANSPLANT ORGANS, VIRAL DISEASE TRANSMISSION, PETS, MOUSE-BORNE DISEASES, MUS MUSCULUS, RODENT-BORNE ARENAVIRUSES, LYMPHOCYTIC CHORIOMENINGITIS VIRUS

07/08-2656 TRANSPLANT REJECTION, ALLOGRAFTS, HUMAN PARTIAL FACE TRANSPLANTATION, SURGICAL PROCEDURES, FACE TRANSPLANTS

07/08-2658 TRANSPLANT REJECTION, ANTIMICROBIAL PROPHYLAXIS, IMMUNOSUPPRESSION, ORGAN TRANSPLANT RECIPIENTS, INFECTION DIAGNOSIS

07/08-2321 TRANSPLANT RISKS, STEM CELLS, MALIGNANT CELLS, BONE MARROW TRANSPLANTATION, DONOR-DERIVED CANCERS

07/08-1697 TRANSPLANTS, KIDNEY DISEASE, UREMIA, DIALYSIS, GLOMERULAR FILTRATION RATE, RESIDUAL SYNDROME

07/08-0957 TRANSPORT INHIBITOR RESPONSE 1, UBIQUITIN LIGASES, AUXINS, ARABIDOPSIS, PEPTIDES, LEUCINE-RICH REPEATS, PLANT GROWTH, GENE EXPRESSION, HORMONE SIGNALING

07/08-0636 TRANSPOSON CONTROL, RIBONUCLEIC ACID (RNA), ZEBRAFISH, GERM CELL MAINTENANCE, PIWI PROTEINS, ARGONAUTE PROTEINS, PAZ DOMAIN, FISH REPRODUCTION, PROTEIN EXPRESSION, DANIO RERIO

07/08-1413 TRASTUZUMAB, CANCER/BREAST, MYOCARDIUM, TYROSINE KINASE INHIBITORS, FATTY ACID OXIDATION, ADENOSINE MONOPHOSPHATES, ENDOTHELIAL GROWTH FACTOR RECEPTORS, CARDIAC CELLS, PROTEIN KINASES

07/08-1696 TRAUMA, STRESS, PREVENTIVE MEDICINE, HYPOTHALAMUS, HEART DISEASE, EMOTIONAL STRESS, CARDIOVASCULAR DISEASE, HOSTILITY

07/08-0274 TRAUMA CARE, SUSPENDED ANIMATION, HUMAN HIBERNATION, HYPOTHERMIA, NATIONAL INSTITUTES OF HEALTH

07/08-1791 TRAUMA CENTERS, EMERGENCY MEDICINE, MEDICAL CARE, RYDER TRAUMA CENTER, MILITARY SURGICAL TEAMS

07/08-1642 TRAUMATIC BRAIN INJURY, NEUROBEHAVIORAL FUNCTION RECOVERY, THALAMIC STIMULATION, HEAD INJURY TREATMENT, BRAIN TRAUMA, DEEP BRAIN STIMULATION, MINIMALLY CONSCIOUS STATE

07/08-1758 TRAUMATIC BRAIN INJURY, SPORTS HEALTH, RECREATION-RELATED INJURIES, CONCUSSIONS, CHILDREN'S HEALTH, BRAIN TRAUMA

07/08-1102 TRAUMATIC BRAIN INJURY, N-METHYL-D-ASPARTATE RECEPTORS, LONG-TERM POTENTIATION, D-CYCLOSERINE, SYNAPTIC PLASTICITY, GLUTAMATE RELEASE, CLOSED HEAD INJURY

07/08-1695 TRAUMATIC BRAIN INJURY, ANEURYSMAL SUBARACHNOIC HEMORRHAGE, HYPOPITUITARISM, INJURY COMPLICATIONS, BRAIN INJURY, HEAD TRAUMA

07/08-2425 TRAUMATIC EVENTS, MEMORY FORMATION, POST-TRAUMATIC STRESS DISORDER (PTSD), LEDOUX/JOSEPH, AMYGDALA, FEAR RESPONSE, D-CYCLOSERINE

07/08-1519 TRAUMATIC EVENTS, POST-TRAUMATIC STRESS DISORDER, EPINEPHRINE, CONSOLIDATION, PROPRANOLOL, MEMORIES, STRESS HORMONES

07/08-1151 TRAVERSE AORTA CONSTRICTION, HYPOXIA-INDUCIBLE FACTOR-1, P53, ADAPTIVE MECHANISMS, ANGIOGENESIS, CARDIAC HYPERTROPHY, CHRONIC HEART DISEASE

07/08-2345 TREATMENT, SURVIVAL RATE, INFLAMMATORY BREAST CANCER, PROGNOSIS, TRENDS, CANCER/BREAST, WOMEN'S HEALTH

07/08-1409 TREATMENT, ONCOGENIC MECHANISMS, NON-HODGKINS LYMPHOMA, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PRIMARY EFFUSION LYMPHOMA, PROGNOSIS, CANCER DIAGNOSIS, LYMPHOMA

07/08-0228 TREATMENT COMPLIANCE, HYPERTENSION, ANTIHYPERTENSIVE THERAPY, ELECTRONIC MEDICAL MONITORING, BLOOD PRESSURE CONTROL, HIGH BLOOD PRESSURE

07/08-0805 TREATMENT EVALUATION, EPIDEMIOLOGY, HYPOGLYCEMIA, COGNITIVE FUNCTION, DIABETES TYPE 1

07/08-0853 TREATMENT GUIDELINES, HEPATITIS B INFECTION, HUMAN IMMUNODEFICIENCY VIRUS (HIV) TYPE 1, ENTECAVIR

07/08-2350 TREATMENT-INDUCED BONE LOSS, HYPERCALCEMIA, CANCER/BONE, CANCER THERAPY, BISPHOSPHONATES

07/08-0476 TREATMENT OPTIONS, PAIN RELIEF, UPPER LIMB DISORDERS, CARPAL TUNNEL SYNDROME, WORK-RELATED DISORDERS, REPETITIVE STRAIN INJURY

07/08-0522 TREATMENT RESPONSE MONITORING, TUMOR GROWTH, CYTOXAN, ADRIAMYCIN, CHEMOTHERAPY, CANCER/BREAST, TISSUE IMAGING, DIFFUSE OPTICAL SPECTROSCOPY

07/08-1578 TREE CANOPIES, SELF-ORGANIZATION, AFRICA, KALAHARI TRANSECT, VEGETATION, POWER LAWS, RAINFALL, SIZE DISTRIBUTIONS, POSITIVE FEEDBACKS

07/08-0063 TREE CLEARING, BIRD SPECIES DECLINES, WETLANDS, RIPARIAN HABITAT, HABITAT LOSS, LIVESTOCK GRAZING, WOODLAND BIRD FAUNA, AUSTRALIA

07/08-2724 TREE DISPLAY METHODS, FIRE RETARDANTS, CHRISTMAS TREES, DOUGLAS FIR, FRASER FIR, GOVERNMENT REGULATIONS, POSTHARVEST DRYING

07/08-0325 TREE DOMINANCE, DENDROECOLOGY, WITNESS TREES, FOREST COMPOSITION, HARDWOOD TREES, FIRE-RESISTANCE, BLACKGUM TREES, NYSSA SYLVATICA, SUBORDINATE TREES

07/08-1023 TREE FERNS, ILLINOIS, FOSSIL RAINFORESTS, COAL ECOLOGY, ECOLOGICAL GRADIENTS, PEAT MINES, PENNSYLVANIAN COALS

07/08-1567 TREE FROGS, LITORIA SPECIES, HYBRIDIZATIONS, WET TROPICS, AUSTRALIA, SPECIES CONSERVATION, SPECIATION, NEW SPECIES, ENDANGERED SPECIES

07/08-1585 TREE GROWTH, RESPROUTING, FOREST REGENERATION, PASTURES, DRY FORESTS, BRAZIL, DECIDUOUS TREE FORESTS

07/08-2215 TREE GROWTH, TROPICAL FORESTS, CARBON SINKS, GREENHOUSE GAS EFFECTS, CLIMATE CHANGE, PHOTOSYNTHESIS

07/08-1323 TREELINE ELEVATIONS, LAST GLACIAL MAXIMUM, CARBON DIOXIDE, POLLEN, PALEOCLIMATES, BIOMES, AFRICA, GLACIAL VARIATIONS, INTERGLACIAL VARIATIONS

07/08-0394 TREE MIGRATION, ENDEMIC SPECIES, TROPICAL ANDES, PLANT DISTRIBUTION, MANU, GLOBAL WARMING, CLOUD FORESTS, ANDEANS, PERU

07/08-2556 TREE PLANTATIONS, LAND-USE, MONOCULTURE FORESTRY, GRASSLAND CONVERSION, PARAMOS GRASSLANDS, ANDES ECOSYSTEMS, FORESTRY

07/08-2491 TREE PLANTING, CONTAINERIZED TREES, PLANTING TREES, ROOTBALL TREATMENT

07/08-0104 TREE RECOVERY, PRESTOEA ACUMINATA, SIERRA PALM, TROPICAL FOREST DAMAGE, HURRICANE GEORGES, DEFOLIATION, CARIBBEAN PALMS, PUERTO RICO

07/08-1877 TREE REGENERATION PATTERNS, ECOSYSTEM DYNAMICS, TROPICAL FOREST FRAGMENTATION, DEFORESTATION, SYNERGISTIC EFFECTS, FOREST FRAGMENTS

07/08-1331 TREE RELEASE, PSEUDOTSUGA MENZIESII, QUERCUS GARRYANA, DOUGLAS FIR, WHITE OAK STANDS, OREGON, CONIFER REMOVAL, PRESCRIBED FIRES

07/08-0289 TREE RESIN, AMBER, TERPENES, FOSSILIZED INSECTS, LABDANOIDS, JEWELRY

07/08-2196 TREE RESIN, AMBER, PALEOECOLOGY, AQUATIC ORGANISMS, SWAMP FORESTS, FOSSILIZATION, INSECT FOSSILS

07/08-1293 TREE RESPIRATION, GREENHOUSE GASES, PHOTOSYNTHESIS, EDDY FLUX STUDIES, LA SELVA BIOLOGICAL RESEARCH STATION, CARBON SINKS, TROPICAL RAINFORESTS, GLOBAL WARMING

07/08-1288 TREES, GRASSES, SPECIES COEXISTENCE, SAVANNA ECOSYSTEMS, STOCHASTICITY, STABLE COEXISTENCE, DETERMINISTIC MODELING, NICHE PARTITIONING THEORY, ENVIRONMENTAL FORCES

07/08-1028 TREES, CONES, SWITZERLAND, VAL FERRET, DEBRIS FLOWS

07/08-1934 TREES, WOODY PLANTS, INVASION BIOLOGY, PLANT SPECIES CONTROL, NONNATIVE PLANTS

07/08-1818 TREE SAP, SAP PROCESSING, CHEMICAL COMPOSITION, NATURAL SWEETENERS, MAPLE SYRUP, SWEETENERS, SYRUP

07/08-2482 TREE SHREW BEHAVIOR, FOOD AVAILABILITY, BEHAVIORAL MONOGAMY, TUPAIA TANA, LARGE TREESHREW, MONOGAMY

07/08-2306 TREE SHREWS, EUARCHONTA, PRIMATE EVOLUTION, COLUGOS, PTILOCERCUS LOWII, PHYLOGENETIC RELATIONSHIPS, GENOMIC CHANGES

07/08-1880 TREE SIZE, MEXICAN MANTLED HOWLER MONKEY, ALOUATTA PALLIATA MEXICANA, FOREST FRAGMENTATION, PRIMATE DISTRIBUTION, HOWLER MONKEYS, FOOD TREE SPECIES

07/08-1878 TREE SPECIES SURVIVAL, DUCKEODENDRON CESTROIDES, FOREST FRAGMENTATION, MUTUALISM, SEED DISPERSAL REDUCTION, CONTINUOUS FORESTS, POPULATION DECLINE

07/08-1883 TREE SQUIRRELS, VIABILITY ANALYSIS, POPULATION REESTABLISHMENT, THREATENED SPECIES, SQUIRREL REINTRODUCTIONS, SCIURIDAE, ABOREAL RODENTS

07/08-0090 TREE SWALLOWS, POLYCHLORINATED BIPHENYL (PCB), CONTAMINATED WETLANDS, WETLANDS, LAKE CALUMET, TACHYCINETA BICOLOR, CONTAMINANT-TOLERANT BIRDS, AVIAN MERCURY LEVELS

07/08-0042 TREE SWALLOWS, TACHYCINETA BICOLOR, YARROW INSECTICIDAL PLANTS, ACHILLEA MILLEFOLIUM, NEST ECTOPARASITES, CERATOPHYLLUS IDIUS, FLEA CONCENTRATIONS, BIRD PESTS

07/08-0669 TREE TOBACCO, NICOTIANA GLAUCA, FLORAL TRAITS, PLANT-POLLINATOR INTERACTIONS, FLOWER MORPHOLOGY, POLLINATOR ASSEMBLAGES, HUMMINGBIRD POLLINATION, GEOGRAPHIC VARIATION, BILL LENGTH, COROLLA SIZE

07/08-1874 TREMATODES, RIBEIROIA ONDATRAE, INFECTIONS, PATHOGENS, AMPHIBIAN POPULATION DECLINE, EUTROPHICATION, NITROGEN, PHOSPHOROUS, FLUKES

07/08-2067 TREMORS, CARBIDOPA, LEVODOPA, SINEMET, DOPAMINE, ESSENTIAL TREMOR, PARKINSON'S DISEASE, DISEASE DIAGNOSIS, NEUROLOGICAL DISORDERS

07/08-2094 TREMORS, NEUROTRANSMITTERS, BRAIN DISORDERS, DOPAMINE NEURONS, ADDICTIONS, GAMBLING, REQUIP, PARKINSON'S DISEASE, PLEASURE CENTER, REWARDS

07/08-2345 TRENDS, PROGNOSIS, TREATMENT, SURVIVAL RATE, INFLAMMATORY BREAST CANCER, CANCER/BREAST, WOMEN'S HEALTH

07/08-1087 TRIANGULATION, RHESUS MACAQUES, HUMAN GENOMES, CHIMPANZEES, GENOME SEQUENCES, EVOLUTION

07/08-1672 TRIASSIC, PERMIAN, MOLLUSKS, MASS EXTINCTION, MARINE LIFE, EXTINCTION EVENTS

07/08-2296 TRIASSIC-JURASSIC BOUNDARY, PERMIAN-TRIASSIC BOUNDARY, MASS EXTINCTIONS, PHANEROZOIC, PALEOECOLOGY, BRYOZOANS

07/08-0184 TRIATOMA SANGUISUGA, TRYPANOSOMA CRUZI, PROTOZOAN PARASITES, CHAGAS DISEASE, ARMADILLOS, HURRICANE EFFECTS, INSECT-BORNE DISEASES

07/08-2297 TRIBOSPHENIC MOLARS, EVOLUTION, ADAPTATION, PSEUDOTRIBOS ROBUSTUS, NEW SPECIES, MAMMALS, TEETH

07/08-0578 TRICHROMACY, CONE PHOTOPIGMENTS, RETINAS, COLOR VISION, CHROMATIC DISCRIMINATION, HETEROZYGOTES, PRIMATES, VISUAL SYSTEM, EYESIGHT

07/08-1152 TRICHURIS MURIS, DENDRITIC CELLS, PROTEIN KINASES, GENE EXPRESSION, GASTROINTESTINAL INFLAMMATION, INTESTINAL EPITHELIAL CELLS, CYTOKINES, MUCOSAL IMMUNE SYSTEM, ENTERIC PATHOGENS

07/08-1248 TRICLOSAN, ANTIBIOTIC RESISTANCE, CIPROFLOXACIN, STAPHYLOCOCCI, HYGIENE, PATHOGEN RESISTANCE, PUBLIC HEALTH, HANDWASHING, BACTERIAL INFECTIONS

07/08-0034 TRICLOSAN, PLASTID INHIBITORS, CRYPTOSPORIDIUM, GREGARINA NIPHANDRODES, UNICELLULAR PARASITES, APICOMPLEXA, PROTOZOANS

07/08-1476 TRICYCLIC ANTIDEPRESSANTS, SELECTIVE SEROTONIN-REUPTAKE INHIBITOR (SSRI), PREGNANCY, CLINICAL DEPRESSION, DEPRESSION, BIRTH DEFECTS

07/08-1865 TRIFOLIUM AMBIGUUM, RHIZOBIUM LEGUMINOSARUM BIOVAR TRIFOLII, CAUCASIAN CLOVER, WHITE CLOVER, NITROGEN FIXATION, NODULE FORMATION, GENE EXPRESSION

07/08-2082 TRIIODOTHYRONINE, THYROXINE, HYPERTHYROIDISM, HORMONES, THYROID GLAND, SYNTHROID, HYPOTHYROIDISM

07/08-2101 TRILITHONS, SARSEN STONE, BRITISH PREHISTORY, DURRINGTON WALLS, STONEHENGE, RADIOACTIVE CARBON DATING, STONE CIRCLES

07/08-1660 TRILOBITES, EVOLUTION, CAMBRIAN, MORPHOLOGICAL VARIATIONS, INVERTEBRATES

07/08-1737 TRIM5-ALPHA, PAN TROGLODYTES, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), VIRAL INFECTIONS, GENOMES, CHIMPANZEES, ANTIVIRAL PROTEINS, RETROVIRUSES, MUTATIONS

07/08-1158 TRINUCLEOTIDE REPEATS, SPINOCEREBELLAR ATAXIA TYPE 3, POLYQ DISEASES, DROSOPHILA, REPEAT SEQUENCE INSTABILITIES, CYCLIC ADENOSINE MONOPHOSPHATE, HISTONE ACETYLTRANSFERASES, CREB-BINDING PROTEINS

07/08-1136 TRIPARTITE MOTIF 25, INNATE IMMUNITY, RETINOID ACID-INDUCIBLE GENE I, UBIQUITIN LIGASES, ANTIVIRAL SIGNALING PROTEINS, PROTEIN EXPRESSION

07/08-2290 TRIPHOSPHATES, DEOXYRIBONUCLEIC ACID (DNA) LESIONS, CISPLATIN TREATMENT, CHEMOTHERAPIES, CANCERS, POLYMERASES

07/08-2644 TRISOMY, DOWN SYNDROME, INTESTINAL TUMORS, GENETIC MUTATIONS, TUMOR REPRESSORS

07/08-1120 TRISYNAPTIC PATHWAY, GLUTAMATE DECARBOXYLASE 67, EPIGENETICS, BIPOLAR DISORDERS, SCHIZOPHRENIA, GAMMA-AMINOBUTYRIC ACID

07/08-0694 TROCHETIA BLACKBURNIANA, COMMUNITY ECOLOGY, CONSERVATION MANAGEMENT, MAURITIUS PLANTS, LIZARD POLLINATION, PLANT-ANIMAL INTERACTIONS, GECKO-POLLINATED PLANTS

07/08-1604 TROGLOBITES, HADENOECUS SUBTERRANEUS, NORTH AMERICA, CAVE CRICKETS, INSECT ECOLOGY, MAMMOTH CAVE NATIONAL PARK

07/08-1261 TROGLOBITES, THREATENED SPECIES, CAVE-DWELLERS, ADAPTIVE EVOLUTION, BLINDNESS, CRAYFISH, SALAMANDER SENSORY ADAPTATIONS

07/08-0699 TROGLODYTIDAE, CAMPYLORHYNCUS SPECIES, ISTHMUS OF PANAMA, INTERCONTINENTAL FAUNAL DISPERSAL, GREAT AMERICAN BIOTIC INTERCHANGE, BIRD DISPERSAL, WREN PHYLOGENY

07/08-1650 TROODONTIDS, PARAVES, DINOSAURS, FOSSILS, BIRDS, DROMAEOSAURIDS, EVOLUTION, MAHAKALA OMNOGOVAE, AVIAN EVOLUTION

07/08-2184 TROPHIC CASCADES, SAN FRANCISCO BAY, PHYTOPLANKTON, EUTROPHICATION, OCEAN-ESTUARY CONNECTIVITY, MOLLUSKS, COASTAL ECOSYSTEMS

07/08-0982 TROPHIC CASCADES, REGIME SHIFTS, OVERFISHING, INVASIVE SPECIES, BLACK SEA, FOOD WEBS, TOP PREDATORS, MARINE ECOSYSTEMS

07/08-1022 TROPHIC CASCADES, OVERFISHING, SHARKS, ELASMOBRANCHS, PREDATION, ATLANTIC OCEAN, COWNOSE RAYS, APEX PREDATORS

07/08-0111 TROPHOBLAST, BLASTOCYST, PREECLAMPSIA, IMMUNE RESPONSE, PREGNANCY COMPLICATIONS, MATERNAL IMMUNITY

07/08-0394 TROPICAL ANDES, PLANT DISTRIBUTION, MANU, GLOBAL WARMING, CLOUD FORESTS, ANDEANS, ENDEMIC SPECIES, TREE MIGRATION, PERU

07/08-0664 TROPICAL ANT DIET, ANT-BACTERIAL INTERACTION, BACTERIAL FLORA, MUTUALISTIC RELATIONSHIPS, NITROGEN METABOLISM, INSECT-PROKARYOTE SYMBIOSES, TETRAPONERA ANTS

07/08-2214 TROPICAL BACTERIA, GENOME SEQUENCES, CYANOBACTERIA, CROCOSPHAERA WATSONII, NITROGEN FIXATION, BIODIVERSITY, EVOLUTIONARY INFLUENCES

07/08-1973 TROPICAL BIODIVERSITY, TECTONIC PLATE MOVEMENTS, BIODIVERSITY, INDO-WEST PACIFIC, TETHYS SEA, TURBAN SHELL EVOLUTION, GASTROPODA

07/08-1043 TROPICAL BIOLOGY, RAINFORESTS, DEFORESTATION, OLD-GROWTH FOREST SPECIES, SECONDARY FORESTS, CONSERVATION BIOLOGY, FOREST REGENERATION

07/08-0409 TROPICAL BIOLOGY TEXTS, MADRE DE DIOS, SCIENTIFIC LITERATURE, CONSERVATION HISTORY, AMAZON FOREST ECOSYSTEMS, ECOLOGICAL INFORMATION COMPILATION

07/08-2138 TROPICAL BIRDS, METABOLIC RATES, COLD TOLERANCE, TEMPERATE BIRDS, BASAL METABOLIC RATES, BIRD FLIGHT

07/08-2505 TROPICAL CARNIVORE CONSERVATION, HABITAT LOSS, CONSERVATION STATUS, CAMERA TRAPPING METHODS, ABUNDANCE ESTIMATES, LEOPARDUS PARDALIS, OCELOTS

07/08-1085 TROPICAL DIVERSITY, EXTINCTION RATES, SPECIATION, AGE DISTRIBUTIONS, BIRDS, MAMMALS, NEW WORLD SPECIES, SISTER SPECIES, EVOLUTION, SPECIES DIVERSITY

07/08-1035 TROPICAL DIVERSITY, ANT MOSAIC, DOMINANT SPECIES, COMMUNITY DISASSEMBLY, ARBOREAL ANTS, ASSEMBLAGE STRUCTURE, CO-OCCURRING SPECIES

07/08-0984 TROPICAL DRY FORESTS, RAINFALL PULSES, EL NINO, DESERTS, COASTAL DRYLANDS, TERRESTRIAL ECOSYSTEMS, MEXICO, CLIMATIC VARIABILITY, PRECIPITATION, OCEANOGRAPHIC CONDITIONS

07/08-1300 TROPICAL DRY FORESTS, PECARI TAJACU, COLLARED PECCARY, ODOCOILEUS VIRGINIANUS, WHITE-TAILED DEER, MAXIMUM SUSTAINABLE YIELDS, GAME HUNTING, POPULATION GROWTH MODELS, WILDLIFE MANAGEMENT, MEXICO

07/08-1583 TROPICAL ECOSYSTEMS, EARLY SUCCESSION, SPECIES COMPOSITION, PLANT COMMUNITIES, FOREST RESOURCES, ENVIRONMENTAL FACTORS, NICARAGUA, CASITA VOLCANO, LANDSLIDES

07/08-1919 TROPICAL ECOSYSTEMS, SEASONALITY, GULF OF MEXICO, CLIMATE VARIABILITY, LITTLE ICE AGE, MESOAMERICA, LOWLANDS, VEGETATION INCREASE, WEATHER EFFECTS

07/08-1882 TROPICAL FOREST BIOME, CONSERVATION, BIOTIC ASSEMBLAGES, TAIWAN BAT DIVERSITY, SPECIES COMPOSITION, BAT ABUNDANCE, HABITAT DEGRADATION, CHIROPTERA

07/08-0104 TROPICAL FOREST DAMAGE, HURRICANE GEORGES, SIERRA PALM, PRESTOEA ACUMINATA, TREE RECOVERY, DEFOLIATION, CARIBBEAN PALMS, PUERTO RICO

07/08-1031 TROPICAL FOREST ECOSYSTEMS, OVERHUNTING, MAMMAL SEED DISPERSERS, SEEDSHADOWS, FOREST REGENERATION PATTERNS, ECOSYSTEM SEED DISPERSAL

07/08-1299 TROPICAL FOREST FRAGMENTATION, FOREST EDGES, EDGE-MEDIATED CHANGES, LEAF-CUTTING ANTS, ATTA CEPHALOTES, ANTS, HABITAT LOSS, CONTINUOUS FORESTS

07/08-1877 TROPICAL FOREST FRAGMENTATION, ECOSYSTEM DYNAMICS, TREE REGENERATION PATTERNS, DEFORESTATION, SYNERGISTIC EFFECTS, FOREST FRAGMENTS

07/08-1034 TROPICAL FOREST HUNTING, HUNTING, UNSUSTAINABLE HUNTING LEVELS, FOREST DYNAMICS, SEED DISPERSERS, OVERHUNTING, PLANT COMMUNITY DYNAMICS

07/08-1580 TROPICAL FOREST PROTECTION, LAND-USE ALLOCATIONS, PERU, AMAZON BASIN, DEFORESTATION, ECOSYSTEM DISTURBANCES

07/08-1032 TROPICAL FOREST REGENERATION, SEED DISPERSAL, LARGE PRIMATE EXTERMINATION, NEOTROPICAL FORESTS, FOREST STRUCTURE, OVERHUNTING, FRUGIVORE-DISPERSED SEEDS

07/08-1298 TROPICAL FORESTS, ANTS, FOLIVORY, PANAMANIAN ANTS, BARRO COLORADO ISLAND, ATTA COLOMBICA, NEOTROPICS, HERBIVORES, LEAF-CUTTING ANTS

07/08-2215 TROPICAL FORESTS, TREE GROWTH, CARBON SINKS, GREENHOUSE GAS EFFECTS, CLIMATE CHANGE, PHOTOSYNTHESIS

07/08-2195 TROPICAL FORESTS, MARINE ECOSYSTEM DIVERSITY, OCEAN WARMING, LAMINARIALES, PRODUCTIVITY, GALAPAGOS, KELP FORESTS

07/08-1319 TROPICAL FORESTS, DROUGHTS, SPECIES DISTRIBUTIONS, PANAMA, SOIL WATER AVAILABILITY, TROPICAL TREES, RAINFALL

07/08-1933 TROPICAL FORESTS, HOST SPECIFICITY, LEPIDOPTERA, TEMPERATE FORESTS, CATERPILLARS, HERBIVOROUS INSECTS, SPECIES DIVERSITY, RICHNESS

07/08-0712 TROPICAL FORESTS, UNDERSTORY, BIRD EXTINCTION, AVIAN MOBILITY, FOREST FRAGMENTATION, HABITAT LOSS, CONSERVATION ECOLOGY

07/08-2187 TROPICAL FORESTS, BIODIVERSITY, INDIVIDUAL SPECIES-AREA RELATIONSHIPS, LOCAL DIVERSITY, SPECIES EFFECTS, BALANCED SPECIES INTERACTIONS

07/08-1839 TROPICAL FORESTS, CONSERVATION, AFRICA, HERD DYNAMICS, ANIMAL BEHAVIOR, FOREST BUFFALO, SYNCERUS CAFFER NANUS

07/08-0707 TROPICAL FOREST STRUCTURE, HEARTS OF PALM, EUTERPE PRECATORIA, PALM EXTRACTION, POACHING, EXTRACTION PRACTICES, COSTA RICA

07/08-0395 TROPICAL FRESHWATER FISH, FISH EXTINCTIONS, NUTRIENT RECYCLING, BIODIVERSITY NEOTROPICAL RIVER, ECOSYSTEMS, OVERFISHING

07/08-0107 TROPICAL INSECTS, ARCTIIDAE, GEOMETRIDAE, INSECT DIVERSITY, MOTH SAMPLING, ECUADOR, MONTANE ZONE SPECIES, BIODIVERSITY

07/08-0073 TROPICAL PEATLANDS, PEATLANDS, CARBON SINKS, INDONESIAN RAINFALL, CLIMATE CHANGE, PRECIPITATION CHANGES, AMAZONIA, GLOBAL WARMING

07/08-0912 TROPICAL PLANTS, COSTA RICA, NEOTROPICS, BOTANY, MEDICINAL PLANTS, CENTRAL AMERICA, BOOK REVIEWS

07/08-0378 TROPICAL RAINFALL MEASURING MISSION, AMAZONIAN DROUGHTS, ATLAN 'IC MULTIDECADAL OSCILLATION, EL NINO, DROUGHTS, FOREST FIRES, RAINF-'LL ANOMALIES, GLOBAL WARMING, CLIMATE CHANGE

07/08-1876 TROPICAL RAINFORESTS, SOIL CHARCOAL, LAND-USE HISTORY, RAINFOREST DISTURBANCE, FIRE HISTORY, CHARCOAL, OLD-GROWTH FORESTS

07/08-1311 TROPICAL RAINFORESTS, CONSERVATION RESEARCH, ETHNOBOTANICAL SKILLS, BOLIVIA, INDIGENOUS PEOPLES, BIOLOGICAL DIVERSITY, SUBSISTENCE FARMING, OLD-GROWTH FORESTS, DEFORESTATION

07/08-0105 TROPICAL RAINFORESTS, FOREST FRAGMENTATION, LINEAR CANOPY CLEARINGS, RAINFOREST ROAD CONSTRUCTION, UNDERSTORY CONSERVATION, MICROCLIMATE EFFECTS, AUSTRALIA

07/08-0396 TROPICAL RAINFORESTS, LEAF AREA INDEX, AMAZON BASIN, REMOTE SENSING, CARBON BALANCE, SOLAR RADIATION, ABSCISSION, DRY-WET SEASON TRANSITIONS

07/08-1932 TROPICAL RAINFORESTS, PAPUA NEW GUINEA, HERBIVOROUS INSECTS, BETA-DIVERSITY, CATERPILLARS, AMBROSIA BEETLES, FRUITFLIES, SPECIES DISTRIBUTION

07/08-2216 TROPICAL RAINFORESTS, RELATIVE SPECIES ABUNDANCE, CORAL REEFS, SPECIES INTERACTIONS, METACOMMUNITIES, BIODIVERSITY, RAINFOREST IMMIGRATION

07/08-1293 TROPICAL RAINFORESTS, CARBON SINKS, LA SELVA BIOLOGICAL RESEARCH STATION, EDDY FLUX STUDIES, PHOTOSYNTHESIS, GREENHOUSE GASES, TREE RESPIRATION, GLOBAL WARMING

07/08-0078 TROPICAL SPECIES BIODIVERSITY, WATER QUALITY CRITERIA, CONSERVATION, AQUATIC ECOSYSTEMS, ENVIRONMENTAL TOXICANTS, TEMPERATE SPECIES BIODIVERSITY, RISK ASSESSMENT

07/08-1319 TROPICAL TREES, SOIL WATER AVAILABILITY, PANAMA, TROPICAL FORESTS, DROUGHTS, SPECIES DISTRIBUTIONS, RAINFALL

07/08-2006 TROPICS, INFECTIOUS DISEASES, MOSQUITO VECTORS, VIRAL DISEASES, DENGUE HEMORRHAGIC FEVER-DENGUE SHOCK SYNDROME, PUBLIC HEALTH

07/08-0509 TROPONIN, DISTAL ARTHROGRYPOSES, PROTEIN EXPRESSION, BETA-TROPOMYOSIN, CONTRACTILITY, SKELETAL MUSCLE DISEASES, CONGENITAL DEFORMITIES, CLUB FOOT, GENE MUTATIONS

07/08-1324 TROUT, ALIEN SPECIES, SALMONIDS, INVASIVE SPECIES, SALMO TRUTTA, FISH BEHAVIOR, NICHE CHARACTERISTICS, SALVELINUS FONTINALIS

07/08-1283 TROUT POPULATIONS, LAKE MICHIGAN, FISH MANAGEMENT, EARLY MORTALITY SYNDROME, VITAMIN B1, SELF-SUSTAINABLE POPULATIONS, THIAMINASE, PREY FISH, SALVELINUS NAMAYCUS, RECRUITMENT DYNAMICS

07/08-1291 TRUFFLE DIET, KEYSTONE SPECIES, NORTHERN FLYING SQUIRREL, GLAUCOMYS SABRINUS, MYCORRHIZAL FUNGI, POPULATION DYNAMICS, HABITAT CHARACTERISTICS, DEMOGRAPHY, CARRYING CAPACITY (K)-SELECTED SPECIES, RODENTS, SQUIRRELS, ENVIRONMENTAL CARRYING CAPACITY

07/08-0002 TRUFFLES, TURDUS MIGRATORIUS, BIRD'S NEST, FUNGI CACHING, HYPOGEOUS FUNGI, CACHING BEHAVIOR, AMERICAN ROBIN, TAMIASCIURUS HUDSONICUS, RED SQUIRREL

07/08-1284 TRUST FOR PUBLIC LAND, NATIONAL FORESTS, LAND CONSERVATION, THE NORTHWOODS, NATURAL LANDS INITIATIVE, TIMBER HARVESTING, WILDERNESS ACT

07/08-0184 TRYPANOSOMA CRUZI, PROTOZOAN PARASITES, CHAGAS DISEASE, TRIATOMA SANGUISUGA, ARMADILLOS, HURRICANE EFFECTS, INSECT-BORNE DISEASES

07/08-2017 TRYPANOSOME PARASITES, CHOLESTEROL, AFRICAN SLEEPING SICKNESS, HIGH-DENSITY LIPOPROTEIN, GLOSSINA, TSETSE FLY, INSECT-BORNE ILLNESSES

07/08-0311 TRYPTOPHAN ABSORBANCE, PROTEIN-PIGMENT COMPLEX, CHARGE SEPARATION, ELECTRON TRANSFER KINETICS, REACTION CENTERS, PHOTOSYNTHESIS, RHODOBACTER SPHAIEROIDES

07/08-2646 TRYPTOPHAN CATABOLISM, CHRONIC GRANULOMATOUS DISEASE, NICOTINAMIDE ADENOSINE DINUCLEOTIDE PHOSPHATE, ASPERGILLUS FUMIGATUS, CHILDHOOD INFECTIONS

07/08-2017 TSETSE FLY, GLOSSINA, HIGH-DENSITY LIPOPROTEIN, TRYPANOSOME PARASITES, CHOLESTEROL, AFRICAN SLEEPING SICKNESS, INSECT-BORNE ILLNESSES

07/08-2420 TSUNAMIS, VOLCANIC ERUPTIONS, ATLIT-YAM, ISRAEL, NEOLITHIC, PREHISTORIC SITES, COASTAL VILLAGES, CATASTROPHIC EVENTS

07/08-1078 T-TUBULES, MYOGENESIS, DYSFERLIN, MUSCULAR DYSTROPHIES, MEMBRANE REPAIR, SARCOLEMMAL LABELING, GENETIC DISORDERS

07/08-2124 TUAMOTUS, ORAL HISTORY, HAWAII, VOYAGING, TRADE, STONE TOOLS, POLYNESIA, HUMAN MIGRATIONS, ADZES

07/08-0044 TUBE-BUILDING POLYCHAETE, SPAWNING ACTIVITY, ESTUARINE ECOSYSTEMS, FERTILIZATION, SALINITY VARIATION, HYDROIDES ELEGANS, HONG KONG, POLYCHAETES, REPRODUCTIVE SUCCESS

07/08-0497 TUBERCULOSIS, MYCOBACTERIUM TUBERCULOSIS, MULTIDRUG-RESISTANT TUBERCULOSIS, DRUG RESISTANCE

07/08-0539 TUBERCULOSIS, PASTEURIZATION, MYCOBACTERIUM BOVIS, DEOXYRIBONUCLEIC ACID (DNA) FINGERPRINTING, INFECTIOUS DISEASE TRANSMISSION, PUBLIC HEALTH, EPIDEMIOLOGY

07/08-0584 TUBERCULOSIS, PULMONARY DISEASES, MYCOBACTERIUM SPECIES, BOVINE TUBERCULOSIS, IRON AGE, HUMAN REMAINS, DEOXYRIBONUCLEIC ACID (DNA), SIBERIA

07/08-0814 TUBERCULOSIS, MYCOBACTERIUM TUBERCULOSIS, DRUG-RESISTANCE, PUBLIC HEALTH, HUMAN IMMUNODEFICIENCY VIRUS (HIV), ANTIBIOTIC TREATMENT

07/08-1682 TUBERCULOSIS, PUBLIC HEALTH, HUMAN IMMUNODEFICIENCY VIRUS (HIV), WORLD HEALTH ORGANIZATION (WHO), MYCOBACTERIUM TUBERCULOSIS, DRUG RESISTANCE

07/08-2634 TUBERCULOSIS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), SUB-SAHARAN AFRICA, MULTIDRUG-RESISTANT DISEASES, DRUG RESISTANCE

07/08-0198 TUBERCULOSIS, AMYLOIDS, LAMININS, ANTIGENS, BACTERIAL PILI, MYCOBACTERIUM TUBERCULOSIS, INFECTIOUS DISEASES

07/08-0207 TUBERCULOSIS VACCINES, VACCINE DEVELOPMENT, SPRAY-DRIED BACTERIA, BACILLUS CALMETTE-GUERIN, MYCOBACTERIUM, INFECTIOUS DISEASES, PUBLIC HEALTH

07/08-0494 TUBERCULOSIS VACCINES, MYCOBACTERIUM BOVIS, BACILLUS CALMETTE-GUERIN, VACCINES, TANDEM DUPLICATIONS, GENOME PLASTICITY

07/08-2369 TUMOR ANTIGENS, REGULATORY T CELLS, METASTATIC MELANOMAS, TRANSCRIPTIONAL FACTORS, CANCER/SKIN, IMMUNOTHERAPY, ANTIGENS

07/08-1423 TUMOR CELL DEATH, DEOXYRIBONUCLEIC ACID (DNA) TOPOISOMERASE II, CHEMOTHERAPY, CARCINOGENESIS, ETOPOSIDE, ANTICANCER DRUGS, CANCER/SKIN, MALIGNANCIES, MELANOMAS

07/08-0213 TUMOR CELL GROWTH, KINOID VACCINE, VASCULAR ENDOTHELIAL GROWTH FACTOR, NEOANGIOGENESIS, CANCER METASTASIS, ANTI-VEGF ANTIBODY THERAPY, BEVACIZUMAB, MONOCLONAL ANTIBODIES

07/08-2580 TUMOR CELL MIGRATION, CANCER, METASTASIS, COLLAGEN FUNCTION, EXTRACELLULAR MATRIX, BASEMENT MEMBRANE

07/08-0503 TUMOR CELL MIGRATION, MALIGNANT PLASMA CELLS, ANTIOXIDANTS, GLUTATHIONE, TETRASPANINS, MULTIPLE MYELOMA

07/08-0881 TUMOR CELLS, HUMAN T-CELL LEUKEMIA VIRUS TYPE 1, TELOMERASE EXPRESSION, AZIDOTHYMIDINE (AZT), TELOMERES, GENETIC DEFECTS, LEUKEMIA

07/08-2348 TUMOR CELLS, APOPTOSIS, DENDRITIC CELLS, ANTIGEN LOADING, NECROTIC CELLS, LYSATES, CANCER VACCINES, T CELLS, CANCER/BREAST

07/08-1453 TUMOR DETECTION, FLUORESCENCE IMAGING, CIRCULATING TUMOR CELLS, CANCER DIAGNOSIS, METASTASES, FOLATE CONJUGATES

07/08-1352 TUMOR DEVELOPMENT, TISSUE REPAIR, APOPTOSIS, CELL COMPETITION, ENGULFMENT, EPITHELIAL SHEET, DROSOPHILA STUDIES

07/08-1121 TUMOR DIFFERENTIATION, CANCER/COLORECTAL, STEM CELL DISEASES, CD44, CD166, COLORECTAL STEM CELLS, EPITHELIAL CELLS

07/08-1705 TUMOR ESTROGEN RECEPTOR STATUS, HUMAN EPIDERMAL GROWTH FACTOR 2, PACLITAXEL, ADJUVANT CANCER THERAPY, CANCER TREATMENT, CANCER/BREAST, BIOMARKERS

07/08-2583 TUMOR FORMATION, ENTOSIS, APOPTOSIS, CELL INVASION

07/08-1468 TUMOR FORMATION, PREMALIGMANT TISSUE, CARCINOGENSIS, CANCER THERAPEUTICS, CHRONIC DISEASES, INNATE IMMUNITY, INFLAMMATION

07/08-0486 TUMOR GENETICS, TARGETED THERAPEUTICS, IMATINIB, GASTROINTESTINAL STROMAL TUMOR, KINASE INHIBITORS, CANCER THERAPY

07/08-2652 TUMOR GROWTH, CANCER PROLIFERATION, ANGIOGENSIS, METASTASIS, ENDOTHELIAL PROGENITOR CELLS

07/08-1162 TUMOR GROWTH, CHRONIC INFLAMMATION, CARCINOGENESIS, T-CELL RECEPTORS, INTERFERON-GAMMA, GENOMIC INSTABILITY, CANCER RISK

07/08-2015 TUMOR GROWTH, CXCR4 RECEPTORS, METASTASIS, OSTEOCLASTOGENESIS, BONE TUMORS, HEMATOPOIETIC CELLS, CANCER/BONE

07/08-2049 TUMOR GROWTH, ACUTE MYELOID LEUKEMIAS, STEM CELLS, CANCER STEM CELL HYPOTHESIS, TRANSGENIC MICE, LYMPHOMAS, TUMOR-PROPAGATING CELLS

07/08-0506 TUMOR GROWTH, CANCER/PROSTATE, H2 RELAXIN, MATRIX METALLOPROTEINASES, PLEIOTROPIC HORMONES

07/08-1687 TUMOR GROWTH, STEM CELLS, PANCREATIC ADENOCARCINOMA, CANCER/PANCREATIC, METASTASIS

07/08-1159 TUMOR GROWTH, FORWARD GENETIC SCREEN, METASTATIC CANCER, CANCER/BREAST, GENE EXPRESSION, DISULFIDE ISOMERASES

07/08-2660 TUMOR GROWTH, ANGIOGENESIS, VASCULAR ENDOTHELIAL GROWTH FACTOR, BLOOD VESSELS, CANCER SPREAD

07/08-1164 TUMOR GROWTH, MATRIX METALLOPROTEINASES, CYCLOOXYGENASE 2, EPIREGULIN, LUNG METASTASIS, VASCULAR REMODELING, EXTRAVASATION, GENETIC INHIBITIONS, ANGIOGENESIS, METASTASIS

07/08-0522 TUMOR GROWTH, CYTOXAN, ADRIAMYCIN, CHEMOTHERAPY, CANCER/BREAST, TISSUE IMAGING, DIFFUSE OPTICAL SPECTROSCOPY, TREATMENT RESPONSE MONITORING

07/08-1197 TUMORIGENESIS, SALICYLIC ACID, PLANT DEFENSES, RHIZOSPHERES, REGULONS, AGROBACTERIUM TUMEFACIENS, GENE EXPRESSION, BACTERIAL QUORMONES, CROWN GALL TUMORS, VIRULENCE GENES

07/08-1451 TUMORIGENESIS, INSULINLIKE GROWTH FACTOR BINDING PROTEIN 2, PLATELET-DERIVED GROWTH FACTOR BETA, AKT PATHWAY, PROTEIN COEXPRESSION, GLIOMAS

07/08-2018 TUMORIGENESIS, CELLULAR SENESCENCE, AGING, CANCER CELLS, GENOMIC INSTABILITIES, TELOMERES, AUTOPHAGY, MITOCHONDRIAL METABOLISM

07/08-2673 TUMORIGENESIS, GENE EXPRESSION ARRAYS, CANCER/THYROID, NF-KB REGULATORY PATHWAY, CANCER DIAGNOSIS

07/08-1106 TUMORIGENESIS, CYCLIND1, CANCER/GASTRIC, CELLULAR PRION PROTEIN, OCTAPEPTIDE REPEAT REGION, PI3K/AKT

07/08-0500 TUMORIGENESIS, SUSCEPTIBILITY GENES, MOLECULAR BIOMARKERS, CANCER/BREAST, BRCA1, GENE MUTATIONS

07/08-1160 TUMORIGENESIS, PROMETASTATIC GENE-EXPRESSION, ONCOGENESIS, CANCER/BREAST, LUNG METASTASIS

07/08-2569 TUMORIGENESIS, CANCER GENES, GENE MUTATIONS, CANCER/COLORECTAL, CANCER/BREAST, DEOXYRIBONUCLEIC ACID (DNA) MUTATIONS

07/08-2368 TUMORIGENESIS, INTEGRIN, MAMMARY TUMOR PROGRESSION, FOCAL ADHESION KINASE, CANCER/BREAST

07/08-2019 TUMORIGENESIS, LKB1 PROTEIN, SUPPRESSOR GENES, METASTASES, CANCER/LUNG TREATMENT, CANCER DIFFERENTIATION, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-1419 TUMORIGENESIS, SENESCENCE CONTROL, INK4A-ARF, ARF, P53, TUMOR SUPPRESSORS, MELANOMA, MALIGNANCIES, CANCER/SKIN

07/08-0421 TUMORIGENESIS, CHROMOSOMAL DAMAGE, GENE MUTATION THEORY, ANEUPLOIDY THEORY, ONCOLOGY, CANCER ETIOLOGY, ONCOGENES, PROTO-ONCOGENE

07/08-2647 TUMORIGENIC MALIGNANT-MELANOMA-INITIATING CELLS, CANCER CELLS, MELANOMAS, CHEMORESISTANCE, CELL DIFFERENTIATION

07/08-2665 TUMOR-INITIATING CELLS, CANCER/BREAST, SELF-RENEWING CELLS, CANCER STEM CELL HYPOTHESIS, MICRO-RIBONUCLEIC ACID (MIRNA)

07/08-2351 TUMOR MARKERS, CANCER/LUNG, CARCINOEMBRYONIC ANTIGEN, NEURON-SPECIFIC ENOLASE, CYFRA 21-1, PRO-GASTRIN RELEASING PEPTIDE, CANCER/SMALL CELL LUNG

07/08-1140 TUMOR NECROSIS FACTOR, ATHEROSCLEROSIS, T LYMPHOCYTES, METABOLISM, LIPIDS, DYSLIPIDEMIA, HYPERLIPIDEMIA, LYMPHOTOXINS, CYTOKINES

07/08-1422 TUMOR NECROSIS FACTOR, MURINE MODELS, PROTEIN AGGREGATION, FOIE GRAS, RHEUMATOID ARTHRITIS, AMYLOID PROTEIN A AMYLOIDOSIS, DISEASE PROGRESSION, INFLAMMATORY DISEASES

07/08-1444 TUMOR NECROSIS FACTOR-ALPHA, COSTIMULATION, OSTEOCLASTOGENESIS, RHEUMATOID ARTHRITIS, BONE LOSS, IMMUNOREGULATORY MOLECULES, CELL DIFFERENTIATION, CYTOKINES, ARTHRITIS

07/08-1424 TUMOR NECROSIS FACTOR-ALPHA, INFLAMMATION, IDIOPATHIC PULMONARY FIBROSIS, MESENCHYMAL STEM CELLS, LUNG DISEASES, INTERLEUKIN-1, BLEOMYCIN, ANTIFIBROTIC EFFECT

07/08-1204 TUMOR NECROSIS FACTOR, NASAL MUCOS, SNIFF TRAINING, THEOPHYLLINE, OLFACTION, SMELL, SENSE OF SMELL, ODOR DETECTION

07/08-0219 TUMOR NECROSIS FACTOR INHIBITORS, AUTOIMMUNE DISEASES, INFLAMMATION, GENETIC FACTORS, CYTOKINES, T CELLS, SKIN LESIONS, PSORIASIS

07/08-0502 TUMOR PROGRESSION, CARCINOGENESIS, ONCOGENES, CANCER-CAUSING VIRUSES, CHROMOSOMAL INSTABILITY, CELL FUSIONS, VIRAL INFECTIONS

07/08-2049 TUMOR-PROPAGATING CELLS, LYMPHOMAS, TRANSGENIC MICE, CANCER STEM CELL HYPOTHESIS, TUMOR GROWTH, ACUTE MYELOID LEUKEMIAS, STEM CELLS

07/08-1986 TUMOR REGRESSION, KIDNEY TUMORS, IMMUNOTHERAPY, ANGIOGENESIS, CANCER/RENAL CELL, GENE THERAPY, ANTITUMOR EFFECTS, ENDOSTATIN

07/08-2644 TUMOR REPRESSORS, GENETIC MUTATIONS, INTESTINAL TUMORS, TRISOMY, DOWN SYNDROME

07/08-0182 TUMOR RESECTION, HEPATIC TUMORS, LIVER REGENERATION, FUNCTIONAL LIVER REMNANTS, BISEGMENTECTOMY, ORGAN DONATION, TRANSPLANTATION, REGENERATED TISSUE

07/08-1718 TUMOR RESISTANCE, CANCER/BREAST, CHEMOTHERAPY, MULTIDRUG RESISTANCE, STEM CELLS, MAMMARY TUMORS, GENE MUTATIONS

07/08-1443 TUMORS, MICRORNA, CANCER/OVARIAN PROGNOSIS, LET-7, SUPERCLUSTER CELLS, MESENCHYMAL MARKERS, ONCOGENESIS

07/08-1131 TUMORS, LIGANDS, NATURAL KILLER CELLS, ENDOPLASMIC RETICULUM PROTEIN 5, DISULFIDE ISOMERASES, MAJOR HISTOCOMPATIBILITY COMPLEX, SHEDDING, AUTOIMMUNE DISEASES

07/08-1433 TUMORS, CHROMOSOME INSTABILITIES, CANCERS, GENOMIC ALTERATIONS, T-CELL ACUTE LYMPHOBLASTIC LEUKEMIAS, HUMAN ONCOGENOMES, MURINE MODELS, MOUSE MODELS, LEUKEMIA

07/08-2693 TUMORS, MICROBES, CANCER, IMMUNE SYSTEM, BACTERIA, GERM EXPOSURE, PUBLIC HEALTH, CHILDHOOD DISEASES, VIRUSES

07/08-2009 TUMORS, SPLEEN, LIVER, TRANSGENIC MICE, IRON METABOLISM, CANCER/BREAST, MAMMARY TUMORS

07/08-2325 TUMORS, SURGERY, CHEMOTHERAPY, RADIATION, BONE TUMORS, CHORDOMAS, CANCER/BONE

07/08-1410 TUMORS, ADENOCARCINOMAS, CANCER-INITIATING CELLS, SINGLE-CELL INJECTIONS, STEM CELLS, MAMMARY GLANDS, DIFFERENTIATION, PROLIFERATION, LA7 CELLS

07/08-2367 TUMORS, CANCER/BREAST, RADIORESISTANCE, CHEMORESISTANCE, ANTICANCER THERAPY, CANCER STEM CELLS

07/08-1991 TUMOR STROMA, CELL MIGRATION, CHEMOKINES, METASTASIS, CANCER/BREAST, MESENCHYMAL STEM CELLS, CARCINOMAS

07/08-0492 TUMOR SUPPRESSION, P53 PROTEIN, TRANSCRIPTION FACTORS, PROTEOMICS, CANCER, PROTEIN EXPRESSION PROFILING

07/08-1773 TUMOR SUPPRESSION, IMMUNE SYSTEM, CANCER VACCINES, T CELLS, KILLER T CELLS, TOLERANCE, DENDRITIC CELLS

07/08-2596 TUMOR SUPPRESSION, PATTERN RECOGNITION RECEPTORS, DEUBIQUITINATING ENZYME A, GENE TRANSCRIPTION

07/08-2577 TUMOR SUPPRESSION, P53 PROTEIN, LEUKEMIA INHIBITORY FACTOR, TRANSCRIPTION FACTORS, EMBRYONIC DEVELOPMENT, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE

07/08-2040 TUMOR SUPPRESSION, PROTEIN EXPRESSION, METASTASES, CANCER/PROSTATE, SURGICAL ORTHOTOPIC IMPLANTATION, IMMUNODEFICIENT MICE

07/08-1137 TUMOR SUPPRESSION, GENE REPRESSION, PROTEIN EXPRESSION, LUCIFERASE REPORTER GENES, OPEN READING FRAMES, ONCOGENIC TRANSFORMATIONS, CHROMOSOMAL TRANSLOCATIONS, MICRORNA, HIGH MOBILITY GROUP A2, RIBONUCLEIC ACID

07/08-0222 TUMOR SUPPRESSOR GENES, CANCER/KIDNEY, WTX GENE, X CHROMOSOME, WILMS TUMOR, NEPHROBLASTOMA, RENAL DISEASE, GENE EXPRESSION

07/08-1708 TUMOR SUPPRESSOR GENES, ONCOGENES, KINASES, PROTO-ONCOGENES, MALIGNANT TRANSFORMATION, CHROMOSOMAL IMBALANCE, IKBKE GENES, CANCER/BREAST

07/08-0811 TUMOR SUPPRESSOR GENES, CANCER/BREAST, BRCA1 GENE, CANCER/OVARIAN, INACTIVE X CHROMOSOME, HETEROCHROMATIN, GENE EXPRESSION, PROTEIN EXPRESSION

07/08-1419 TUMOR SUPPRESSORS, MELANOMA, P53, ARF, INK4A-ARF, SENESCENCE CONTROL, TUMORIGENESIS, MALIGNANCIES, CANCER/SKIN

07/08-1361 TUMOR SUPPRESSORS, BIOMARKER TOOLS, GENE REGULATION, MESSENGER RNA, MICRO RNA, RIBONUCLEIC ACID (RNA)

07/08-2645 TUMOR SUPPRESSORS, TRANSCRIPTION FACTORS, METASTASIS, CANCER/BREAST, MICRO-RIBONUCLEIC ACIDS

07/08-1688 TUMOR SUPPRESSORS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, ONCOGENES, TIP60, ACETYL-TRANSFERASES, TRANSGENIC MICE, CANCER PROGRESSION

07/08-1134 TUMOR SUPPRESSORS, NOTCH-1 SIGNALING, NEUROENDOCRINE TUMORS, TRANSMEMBRANE RECEPTORS, CANCER

07/08-1119 TUMOR TARGETING, BACTERIAL THERAPY, SALMONELLA TYPHIMURIUM, CANCER/PROSTATE, CANCER THERAPY, MONOTHERAPY, ORTHOTOPIC METASTASIS

07/08-1122 TUMOR TREATING FIELDS, ALTERNATING CURRENT, GLIOBLASTOMA, CELL PROLIFERATION, CANCER TREATMENT, ELECTRICAL FIELDS, BRAIN TUMORS

07/08-2632 TUMOR TREATMENT, COLLAGENS, EXTRACELLULAR MATRIX, MACROMOLECULE DELIVERY METHODS, DIFFUSION

07/08-2366 TUMOR TREATMENT, PHOTODYNAMIC THERAPY, SONODYNAMIC THERAPY, ONCOLOGY, CANCER TREATMENT, ULTRASOUND TREATMENT, HEMATOPORPHYRIN DERIVATIVES

07/08-2318 TUMOR VARIABILITY, GENE EXPRESSION, SEX CHROMOSOMES, CHROMOSOMAL ABNORMALITIES, GENDER, MENINGIOMAS

07/08-0999 TUNDRA PLANT COMMUNITIES, OVIS ARIES, BRYOPHYTES, GRAMINOIDS, GRAZING, SHEEP GRAZING, RODENT GRAZING, PLANT-HERBIVORE INTERACTIONS

07/08-0276 TUNGSTEN FILAMENT LIGHTBULBS, CARBON DIOXIDE EMISSIONS, COMPACT FLUORESCENT LAMPS, LIGHT-EMITTING DIODES, ENERGY-EFFICIENT LIGHTING, ELECTRICITY CONSERVATION, FLUORESCENT LIGHTS

07/08-2482 TUPAIA TANA, LARGE TREESHREW, BEHAVIORAL MONOGAMY, FOOD AVAILABILITY, TREESHREW BEHAVIOR, MONOGAMY

07/08-1973 TURBAN SHELL EVOLUTION, TETHYS SEA, INDO-WEST PACIFIC, BIODIVERSITY, TECTONIC PLATE MOVEMENTS, TROPICAL BIODIVERSITY, GASTROPODA

07/08-1917 TURBIDITY, SEDIMENT LEVELS, SATELLITE IMAGING, WATER POLLUTION, COASTAL WATER MANAGEMENT, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER

07/08-0062 TURDUS ASSIMILIS, TANGARA ICTEROCEPHALA, CATHARUS AURANTIIROSTRIS, FOREST BIRDS, ARBOREAL COVER, COSTA RICA, DEFORESTATION, LANDSCAPE USE, AVIAN BIODIVERSITY, COFFEE PLANTATIONS, BIRD POPULATIONS

07/08-1929 TURDUS HELLERI, POGONOCICHLA STELLATA, THREATENED SPECIES, ROBINS, THRUSHES, FOREST LOSS, BIRD CONSERVATION, HABITAT FRAGMENTATION

07/08-0002 TURDUS MIGRATORIUS, BIRD'S NEST, FUNGI CACHING, HYPOGEOUS FUNGI, CACHING BEHAVIOR, AMERICAN ROBIN, TAMIASCIURUS HUDSONICUS, RED SQUIRREL, TRUFFLES

07/08-2225 TURKEY, SAND MOVEMENTS, BEACH FORMATION, CHELONIA MYDAS, GREEN TURTLES, NEST SITES, TURTLE BEHAVIOR

07/08-1752 TURMERIC, SPICES, ALZHEIMER'S DISEASE, CURCUMIN, ANTIINFLAMMATORY AGENTS, ANTIOXIDANTS

07/08-0343 TURNING SPEED, HOUSE FLIES, CORIOLIS FORCES, GYROSCOPES, NEURO-MECHANICS, HALTERES, FLY VISUAL SYSTEM, ELECTROCHEMICAL KINETICS, FLIGHT BEHAVIOR

07/08-0367 TURNOVER, SPECIES GAIN AND LOSS RATES, COMMUNITY CHANGE, SUCCESSION, TEMPORAL PATTERNS, DISPERSAL, COMPETITION, ABIOTIC LIMITATIONS

07/08-0321 TURQUOISE-BROWED MOTMOT, EUMOMOTA SUPERCILIOSA, BIRD TAIL SHAPES, RACKETED TAILS, MELANIZED KERATIN, PLUMAGE, FEATHER PATTERNS, MOTMOTS

07/08-0693 TURSIOPS TRUNCATUS, BOTTLENOSE DOLPHIN, DOLPHIN STRANDINGS, STRANDING DATA, MORTALITY PATTERNS, INDIAN RIVER LAGOON, FLORIDA

07/08-1231 TURSIOPS TRUNCATUS, ATLANTIC BOTTLENOSE DOLPHIN, BIOSONAR, BIG BROWN BAT, EPTESICUS FUSCUS, ECHOLOCATION, DOLPHINS, BATS

07/08-0133 TURTLE BEHAVIOR, MOTONEURONS, SYNAPTIC EXCITATIONS, LIMB MOVEMENTS, SPINAL HALF-CENTERS, NEURON CONDUCTANCE, SCRATCHING BEHAVIOR, NEURONAL FIRING

07/08-2225 TURTLE BEHAVIOR, NEST SITES, GREEN TURTLES, CHELONIA MYDAS, TURKEY, SAND MOVEMENTS, BEACH FORMATION

07/08-1222 TURTLE COMMUNICATION, CHOICE TESTS, SEXUAL BEHAVIOR, CHEMICAL CUES, COMMON MUSK TURTLE, STERNOTHERUS ODORATUS

07/08-2185 TURTLE CONSERVATION, PINTA ISLAND, GALAPAGOS ISLANDS, GIANT TORTOISE, GEOCHELONE NIGRA, REPTILE GENES, TORTOISE-BREEDING CENTERS, LONESOME GEORGE

07/08-2220 TURTLE CONSERVATION, SOCIAL BENEFITS, ERETMOCHELYS IMBRIACATA, MARINE WILDLIFE PROTECTION, ENDANGERED SPECIES, HAWKSBILL SEA TURTLE, SOLOMON ISLANDS

07/08-0914 TURTLE CONSERVATION, MARINE FAUNA, SEA TURTLES, OLIVE RIDLEY, KEMP'S RIDLEY, BOOK REVIEWS, LEPIDOCHELYS SPECIES

07/08-1560 TURTLE EXPLOITATION, NESTING SITES, ANGOLA, MARINE TURTLES, ENDANGERED SPECIES, LEPIDOCHELYS OLIVACEA, DERMOCHELYS CORIACEA, CHELONIA MYDAS, ERETMOCHELYS IMBRICATA, CARETTA CARETTA, SEA TURTLES

07/08-2560 TURTLE HABITATS, PLANT CONSERVATION, NATIVE PLANT RESTORATION, HAWAIIAN PLANTS, KAUAI ISLAND, MAKAUWAHI CAVE

07/08-0039 TURTLE NAVIGATION, SEA TURTLES, MAGNETORECEPTION, NAVIGATIONAL MARKERS, MIGRATION PATTERNS

07/08-2519 TURTLE REPRODUCTION, ENVIRONMENTAL CONTAMINATION, CHELYDRA SERPENTINA, UREA EXPOSURE, SOIL TOXICITY, NITROGENOUS FERTILIZER, EGG CONTAMINATION, SNAPPING TURTLES

07/08-1278 TURTLES, SALT MARSH SPECIES, KIWAH ISLAND, SITE FIDELITY, TERRAPIN HABITAT PROTECTION, RADIOTELEMETRY, ANTHROPOGENIC DISTURBANCES, BARRIER ISLAND ECOSYSTEMS, DIAMONDBACK TERRAPIN, MALACLEMYS TERRAPIN

07/08-1179 TURTLES, CHILDREN'S HEALTH, SALMONELLA INFECTIONS, PUBLIC HEALTH, PET-ASSOCIATED SALMONELLOSIS

07/08-2539 TURTLES, GOLF COURSE PONDS, FARM PONDS, WILDLIFE HABITATS, URBANIZATION, MAN-MADE PONDS, SEMI-AQUATIC HABITATS

07/08-2192 TURTLES, ENDANGERED SPECIES, GEOCHELONE SPECIES, TORTOISE POACHING, NATURAL MORTALITY, GALAPAGOS ISLANDS, GIANT TORTOISE

07/08-0308 TURTLES, PERFORMANCE STUDIES, FITNESS INDEX, SURVIVAL BEHAVIOR, RIGHTING RESPONSE, AQUATIC TURTLE, RED-EARED SLIDER TURTLE, TRACHEMYS SCRIPTA ELEGANS

07/08-1051 TWIN STUDIES, MALE TWINS, REPRODUCTIVE SUCCESS, FETAL TESTOSTERONE, MATERNAL FITNESS, SEX ALLOCATION, UTERO HORMONE LEVELS, HORMONE LEVELS

07/08-1787 TWINS, SEX-BIASED INTERACTIONS, FITNESS RETURNS, BROOD SEX RATIOS, PRENATAL EFFECTS, FEMALE TWINS

07/08-1377 TWO-LEGGED WALKING, BIPEDALISM, KNUCKLE-WALKING, ORANGUTANS, EVOLUTION

07/08-2074 TWO-WEEK WAIT RULE, UNITED KINGDOM HEALTHCARE, CANCER/BREAST, PATIENT REFERRALS, DIAGNOSES, WAITING TIMES

07/08-1992 TYPE I COLLAGEN, N-TELOPEPTIDE, BISPHOSPHONATES, OSTEOCLASTS, METASTASES, CANCER/BREAST, ZOLEDRONIC ACID, BONE MARKERS, SKELETAL INJURIES, SURVIVAL RATES

07/08-0027 TYPE III SECRETION SYSTEM, MITOGEN-ACTIVATED PROTEIN KINASES, BACTERIAL PATHOGENS, EFFECTOR PROTEINS, PHOSPHOTHREONINE, SHIGELLA, EXTRACELLULAR SIGNAL-REGULATED KINASES, PATHOGENESIS

07/08-0623 TYPHIMURIUM, SALMONELLA ENTERICA, PATHOGEN VIRULENCE, DENDRITIC CELLS, FIMBRIAE, FIMH MUTANTS, BACTERIAL INFECTIONS

07/08-2146 TYPHLONECTES COMPRESSICAUDA, THYROID GLAND, HYPOPHYSIS, EMBRYONIC DEVELOPMENT, GYMNOPHIONANS, METAMORPHOSIS

07/08-0081 TYRANNI, MIGRATION EVOLUTION, EVOLUTIONARY PRECURSOR HYPOTHESIS, BIRD MIGRATION, FRUGIVOROUS DIETS

07/08-1091 TYRANNOSAURUS REX, PROTEIN SEQUENCES, EVOLUTION, MASTODON, FOSSILS, FOSSILIZED BONES

07/08-1090 TYRANNOSAURUS REX, PROTEINS, COLLAGENS, FOSSIL REMAINS, BONE DEMINERALIZATION, EVOLUTION, SOFT TISSUE

07/08-0169 TYRANNOSAURUS REX FOSSILS, BROWN/BARNUM, PALEONTOLOGY, FOSSIL COLLECTING, INTELLIGENCE OPERATIONS, WAR OPERATIONS, ALBERTOSAURUS, STRUTHIOSAURUS

07/08-2442 TYRANT FLYCATCHERS, SUBOSCINE PASSERINES, ACOUSTIC DISPLAYS, VOCALIZATION PATTERNING, SONG VARIETY, BIRD BEHAVIOR

07/08-0888 TYRE, ALEXANDER THE GREAT, COASTAL MORPHOGENESIS, HOLOCENE, GEOARCHAEOLOGY, MEDITERRANEAN, TOMBOLOS

07/08-1413 TYROSINE KINASE INHIBITORS, FATTY ACID OXIDATION, ADENOSINE MONOPHOSPHATES, ENDOTHELIAL GROWTH FACTOR RECEPTORS, CARDIAC CELLS, PROTEIN KINASES, MYOCARDIUM, CANCER/BREAST, TRASTUZUMAB

07/08-0423 TYROSINE KINASE RECEPTORS, ORGANOGENESIS, PEYER'S PATCHES, HEMATOPOIETIC CELLS, EMBRYONIC DEVELOPMENT, NERVOUS SYSTEM FORMATION

07/08-2025 TYROSINEKINASE RECEPTORS, MET RECEPTOR, CANCER TREATMENT, DRUG DEVELOPMENT, PHARMACEUTICAL PATENTS

07/08-2044 TYROSINE PHOSPHORYLATION, COMBINATORIAL THERAPIES, GLIOBLASTOMA MULTIFORME, ENDOTHELIAL GROWTH FACTOR RECEPTORS, CANCER/BRAIN, BRAIN TUMORS

07/08-0096 TYTO ALBA, BARN OWLS, POPULATION DYNAMICS, TEMPORAL FITNESS VARIATIONS, NATURAL SELECTION, FITNESS COMPONENTS, SENESCENCE, OWLS, BIRD EVOLUTION

07/08-0663 TYTO ALBA, BARN OWL, IMMUNOCOMPETENCE, HOST-PARASITE INTERACTIONS, PARASITISM, BIRD LIFE-HISTORY

07/08-0355 UBIQUINONES, APICOMPLEXA, MITOCHONDRIA, PLASMODIUM FALCIPARUM, ELECTRON TRANSPORT, SACCHAROMYCES CEREVISIAE, DIHYDROOROTATE DEHYDROGENASES, MALARIA PARASITE

07/08-0957 UBIQUITIN LIGASES, AUXINS, TRANSPORT INHIBITOR RESPONSE 1, ARABIDOPSIS, PEPTIDES, LEUCINE-RICH REPEATS, PLANT GROWTH, GENE EXPRESSION, HORMONE SIGNALING

07/08-1136 UBIQUITIN LIGASES, RETINOID ACID-INDUCIBLE GENE I, INNATE IMMUNITY, TRIPARTITE MOTIF 25, ANTIVIRAL SIGNALING PROTEINS, PROTEIN EXPRESSION

07/08-0966 UBIQUITIN LIGASES, HISTONE ACETYLTRANSFERASES, SACCHAROMYCES CEREVISIAE, FUNCTIONAL RELATIONSHIPS, YEAST CHROMOSOMES, GENETIC INTERACTIONS, PROTEIN COMPLEXES, CULLIN

07/08-2253 UBIQUITINATION, DEMETHYLATION, HOX GENES, GENE TRANSCRIPTION, POLYCOMBS

07/08-0510 UBIQUITINATION, E3 LIGASE, PARKIN GENE MUTATIONS, JUVENILE PARKINSON'S DISEASE, ZINC-BINDING, PROTEIN INTERACTIONS, NEURODEGENERATIVE DISEASES

07/08-2629 UBIQUITIN-MODIFYING ENZYMES, TOLL-LIKE RECEPTORS, MEASLES VIRUS, VIRAL INFECTIONS, PROTEIN SIGNALING

07/08-1455 UBIQUITIN-PROTEASOME SYSTEM, AUTOPHAGY, HISTONE DEACETYLASE 6, NEURODEGENERATION, DEGRADATION SYSTEMS, DROSOPHILA MELANOGASTER, MUSCULAR ATROPHY, BRAIN DISORDERS, PROTEIN-FOLDING

07/08-1734 UBIQUITIN-PROTEASOME SYSTEMS, HUNTINGTON'S DISEASE, POLYUBIQUITIN CHAINS, PROTEIN AGGREGATIONS, NEURODEGENERATIVE DISEASES

07/08-1683 UBIQUITINS, ZINC FINGERS, SPLIT NUCLEASES, HOMOZYGOUS DNA DELETIONS, DELETION-SPECIFIC TARGETING, CANCER THERAPIES, DEOXYRIBONUCLEIC ACID (DNA)

07/08-1112 UBIQUITINS, SYNPHILIN-1, PARKINSON'S DISEASE, NEURODEGENERATION, ALPHA-SYNUCLEIN, PROTEASOMES, LEWY BODIES, ADENOSINE TRIPHOSPHATASES

07/08-2012 ULCERATIVE COLITIS, INFLAMMATORY BOWEL DISEASES, CROHN'S DISEASE, MICROBIAL IMBALANCES, GASTROINTESTINAL ILLNESS, SMALL INTESTINE, COMMENSAL BACTERIA

07/08-2383 ULCERATIVE COLITIS, COLECTOMY, MORTALITY RATES, CROHN'S DISEASE, INFLAMMATORY BOWEL DISEASES, DIGESTIVE DISORDERS, BOWEL SURGERY, ELECTIVE SURGERY

07/08-2000 ULCERATIVE COLITIS, GENE EXPRESSION, IMMUNE SYSTEM, COLITIS, T-BET GENE, MICROBIAL PATHOGENESIS, HOST-COMMENSAL RELATIONSHIPS, INFLAMMATORY BOWEL DISEASE

07/08-1732 ULCERATIVE COLITIS, CROHN'S DISEASE, ENVIRONMENTAL FACTORS, SUSCEPTIBILITY GENES, PATHOGENESIS, INFLAMMATORY BOWEL DISEASE

07/08-0634 ULCERS, STOMACH ULCERS, CANCER/GASTRIC, PEPTIC ULCERS, HELICOBACTER PYLORI, VACA ALLELE

07/08-1950 ULTIMATUM GAME, CHIMPANZEES, COOPERATION, DECISION-MAKING TASKS, SOCIAL BEHAVIOR, PRIMATE BEHAVIOR, ALTRUISM, RECIPROCITY

07/08-1346 ULTRA-CONSERVED, JUNK DEOXYRIBONUCLEIC ACID (DNA), GENOME, DNA EVOLUTION, CONSERVED DNA, NONCODING DNA

07/08-0859 ULTRASONOGRAPHY, TEMPOROMANDIBULAR JOINT DISORDERS, MANDIBULAR DISC DISPLACEMENT, JOINT SOUND EVALUATIONS, DIAGNOSTIC PROCEDURES

07/08-0862 ULTRASOUND, DIGITAL MAMMOGRAPHY, CANCER/BREAST SCREENING, MAMMOGRAMS, WOMEN'S HEALTH

07/08-2380 ULTRASOUND CAROTID SCREENING, HEMORRHAGIC STROKE, ISCHEMIC STROKE, CAROTID ARTERY, STROKE PREVENTION, BLOOD CLOTS

07/08-0287 ULTRASOUND TECHNOLOGIES, PIEZOELECTRIC CRYSTALS, COLOR FLOW IMAGING, DIAGNOSTIC ULTRASOUND, MICROBUBBLE-ULTRASOUND TECHNOLOGIES

07/08-2366 ULTRASOUND TREATMENT, TUMOR TREATMENT, PHOTODYNAMIC THERAPY, SONODYNAMIC THERAPY, ONCOLOGY, CANCER TREATMENT, HEMATOPORPHYRIN DERIVATIVES

07/08-0366 ULTRASTRUCTURAL MICROSCOPY STUDY, CYTOKERATINS, EPIDERMAL PROTEINS, BETA-KERATINS, LIZARD SCALES, REPTILE SCALES

07/08-1166 ULTRAVIOLET A, SUNSCREENS, CANCER/SKIN, MELANOMA, MELANIN, ALBINISM, PHEOMELANIN, EUMELANIN

07/08-0979 ULTRAVIOLET-B LIGHT SENSITIVITY, MATING STRATEGIES, RADIATION AVOIDANCE BEHAVIOR, DENDROBATES SPECIES, AMPHIBIAN DECLINE, POISON-DART FROGS, FROG BEHAVIOR, NEOTROPICS

07/08-0129 ULTRAVIOLET LIGHT, MELANOSOMES, MELANIN, SKIN COLORS, PIGMENTATION GENETICS, HUMAN EVOLUTION

07/08-1181 ULTRAVIOLET LIGHT, SAFE SUNTANS, CANCER/SKIN, MUTATIONS, MELANIN, MELANOCYTES, TANNING, KERATINOCYTES

07/08-1235 ULTRAVIOLET LIGHT, SPIDER BEHAVIOR, JUMPING SPIDERS, BODY SCALE STRUCTURE, HONEST SIGNAL, SEXUAL DICHROMATISM, IRIDESCENT SCALE PATTERN, INSECT COLORATION, LIGHT REFLECTANCE, COSMOPHASIS, UMBRATICA

07/08-1727 ULTRAVIOLET RADIATION, CANCER/SKIN, SUN EXPOSURE, PHOTOPROTECTION, MELANOMA, CUTANEOUS MALIGNANT MELANOMA

07/08-0722 ULTRAVIOLET RADIATION, NATURAL SELECTIVE PRESSURES, AMPHIBIAN EXTINCTIONS, OZONE LAYER DEPLETION, DISEASE SUSCEPTIBILITY, AQUATIC HABITATS, ENVIRONMENTAL STRESS, ECTOTHERMS, POPULATION DECLINES

07/08-1528 ULTRAVIOLET RADIATION, TEMPERATURE, CORAL BLEACHING, PHOTOSYNTHETIC EFFICIENCY, SCLERACTINIAN CORALS, HEAT EXPOSURE, ZOOANTHELLAE

07/08-0217 ULTRAVIOLET RADIATION, TANNING, SKIN PIGMENTATION, MELANOCYTES, CANCER/SKIN, MELANIN

07/08-0188 ULTRAVIOLET RADIATION, PIGMENTATION, HUMAN SKIN, MELANOCYTES, SKIN COLOR, MELANIN, EPIDERMIS

07/08-2257 ULTRAVIOLET RADIATION, ERYTHEMA, NICOTINAMIDES, QUINONES, OXIREDUCTASES, SKIN TUMORS, CHEMOPROTECTION, SULFORAPHANES, CANCER/SKIN

07/08-0364 ULTRAVIOLET REFLECTANCE, ORANGE SULPHUR BUTTERFLY, MATE CHOICE, BUTTERFLY BEHAVIOR, SIGNAL FUNCTION, IRIDESCENT SIGNALS, COLIAS EURYTHEME

07/08-0950 ULTRAVIOLET SENSITIVITY, BIRD VISION, AVIAN COMMUNICATION, COVERT SIGNALING CHANNELS, ANTI-PREDATOR DEVICE, TETRACHROMACY, REFLECTIVE PLUMAGE

07/08-2526 UMA SPECIES, FRINGE-TOED LIZARDS, SPECIES DISTRIBUTIONS, CLIMATE CHANGES, LAND-COVER CHANGES, HABITAT TRANSFORMATION

07/08-2603 UMBILICAL CORD BLOOD, MESENCHYMAL STEM CELLS, BONE MARROW-DERIVED STEM CELLS, HEMATOPOIETIC STEM CELLS, STEM CELL SOURCES

07/08-0499 UMBILICAL CORD CELLS, STROMAL CELLS, STEM CELL THERAPY, MESENCHYMAL PROGENITOR CELLS, BONE MARROW, CELL DIFFERENTIATION

07/08-1235 UMBRATICA, COSMOPHASIS, LIGHT REFLECTANCE, ULTRAVIOLET LIGHT, SPIDER BEHAVIOR, JUMPING SPIDERS, BODY SCALE STRUCTURE, HONEST SIGNAL, SEXUAL DICHROMATISM, IRIDESCENT SCALE PATTERN, INSECT COLORATION

07/08-0939 UMBRAVIRUS, FIBRILLARIN, CAJAL BODIES, NUCLEOLUS, GROUNDNUT ROSETTE VIRUS, RIBONUCLEOPROTEIN PARTICLES, PLANT VIRUSES

07/08-1301 UMBRELLA SPECIES, HOOLOCK GIBBONS, BANGLADESH, DECIDUOUS FORESTS, GIBBONS, PLANT SPECIES RICHNESS, PRIMATE POPULATIONS, HABITAT PROTECTION

07/08-1199 UNCONSCIOUS ACTIONS, CONSCIOUSNESS, HUMAN BEHAVIOR, SOCIAL INTERACTIONS, DECISION-MAKING, PRIMING, PSYCHOLOGY

07/08-0847 UNCONSCIOUSNESS, AWARENESS, MINIMAL CONSCIOUS STATE, COMA, CONSCIOUSNESS, BRAIN DAMAGE, VEGETATIVE STATE

07/08-0114 UNCONSCIOUS NEURAL PROCESSING, LOAD THEORY OF ATTENTION, AWARENESS, ATTENTION, VISUAL CORTEX, NEUROSCIENCE

07/08-1803 UNCONSCIOUS PRIMING, SEMANTIC PRIMING, LANGUAGE ACCESS, EVENT-RELATED POTENTIALS, BILINGUAL, COMPREHENSION, TRANSLATION

07/08-0057 UNCONTROLLED ALGAE GROWTH, CAPTIVE BREEDING PROGRAMS, ENDANGERED SPECIES, CLIMATE CHANGE, HABITAT DESTRUCTION, CHYTRID FUNGUS, AMPHIBIAN EXTINCTIONS

07/08-1689 UNCOUPLING PROTEIN 2, POTASSIUM CHANNELS, PRO-OPIOMELANOCORTIN NEURONS, GLUCOSE HOMEOSTASIS, OBESITY, DIABETES TYPE 2, ADENOSINE TRIPHOSPHATES (ATP)

07/08-1168 UNDERAGE DRINKING, ADVERTISING INDUSTRY, ALCOHOL MARKETING, YOUTH ALCOHOL CONSUMPTION

07/08-0894 UNDERGRADUATE CURRICULA, CORE COURSES, BIOLOGY EDUCATION, SCIENCE STUDY, CAREERS IN BIOLOGY, EDUCATION

07/08-2419 UNDERGROUND STORAGE ORGANS, CHIMPANZEES, FOOD FORAGING, TOOL USE, EARLY HOMININS, PRIMATE BEHAVIOR, PAN TROGLODYTES

07/08-1458 UNDERNOURISHED, WESTERN DIET, DEVELOPING COUNTRIES, OBESITY, DIET, DIABETES TYPE 2, HYPERTENSION, OVERWEIGHT, HUNGER PROGRAMS, THIRD WORLD DIET, HEALTH EFFECTS

07/08-1285 UNDERSTORY, FORBS, SEDGES, LUMBRICUS RUBELLUS, NONNATIVE SPECIES, BIOMES, ECOSYSTEM CHANGES, NORTHERN HARDWOOD FORESTS, FOREST BIODIVERSITY, PLANT SPECIES RICHNESS, EARTHWORM INVASION

07/08-0712 UNDERSTORY, TROPICAL FORESTS, BIRD EXTINCTION, AVIAN MOBILITY, FOREST FRAGMENTATION, HABITAT LOSS, CONSERVATION ECOLOGY

07/08-0105 UNDERSTORY CONSERVATION, RAINFOREST ROAD CONSTRUCTION, LINEAR CANOPY CLEARINGS, TROPICAL RAINFORESTS, FOREST FRAGMENTATION, MICROCLIMATE EFFECTS, AUSTRALIA

07/08-1006 UNDERSTORY FLORA, FOREST ECOLOGICAL INTEGRITY, SUGAR MAPLES, ACER SACCHARUM, VEGETATION, ECOSYSTEM DISTURBANCE, NORTHERN HARDWOOD FORESTS, HARDWOOD FORESTS

07/08-0804 UNDESCENDED TESTIS, CRYPTORCHIDISM, CANCER/TESTICULAR RISK, SURGERY, MEN'S HEALTH, CONGENITAL ABNORMALITIES

07/08-1807 UNEQUAL DEFENSES, PARUS MAJOR, GREAT TITS, CO-MIMICS, PARASITISM, PREDATOR-PREY INTERACTIONS, MUTUALISM, MULLERIAN MIMICRY, BATESIAN MIMICRY, MIMICRY

07/08-2289 UNFOLDED PROTEIN RESPONSE, ENDOPLASMIC RETICULUM, PROTEIN SIGNALING, APOPTOSIS, CELL SURVIVAL, PROTEIN FOLDING, STRESS RESPONSE

07/08-0508 UNFOLDED PROTEIN RESPONSE, APOPTOSIS, ISCHEMIA-REPERFUSION INJURY, OXIDATIVE STRESS, ENDOPLASMIC RETICULUM, PLACENTA, HUMAN CHORIOCARCINOMA CELLS, PREGNANCY COMPLICATIONS

07/08-0361 UNGUAL FOSSIL, JEFFERSON'S GROUND SLOTH, MEGAFAUNA OF NORTH DAKOTA, MEGALONYX JEFFERSONII, PLEISTOCENE, MAMMAL FOSSILS, GROUND SLOTH, CLAW, FOSSIL RECORD, NORTH DAKOTA

07/08-2307 UNGULATE EVOLUTION, INDIA, KHARMERUNGULATUM VANVALENI, PALEOBIOGEOGRAPHY, FOSSIL REMAINS, HOOFED MAMMALS, TEETH

07/08-1828 UNGULATES, MOUNTAIN GOATS, BOOK REVIEW, MAMMAL BEHAVIOR, ALPINE MAMMALS, POPULATION DYNAMICS, CONSERVATION ECOLOGY, OREAMNOS AMERICANUS

07/08-0729 UNGULATES, DEER GRAZING, ODOCOILEUS HEMIONUS HEMIONUS, ELK, CERVUS CANADENSIS NELSONI, HERBIVORY EFFECTS, SHRUBSTEPPE

07/08-0034 UNICELLULAR PARASITES, APICOMPLEXA, GREGARINA NIPHANDRODES, CRYPTOSPORIDIUM, PLASTID INHIBITORS, TRICLOSAN, PROTOZOANS

07/08-2483 UNIHEMISPHERIC SLEEP, SLEEP TYPE, WHALE BEHAVIOR, PHYSETER MACROCEPHALUS, SPERM WHALE, DRIFT DIVING

07/08-0706 UNIONIDAE, FRESHWATER MUSSELS, DAM EFFECTS, WATER IMPOUNDMENT, MUSSEL PROTECTION, HABITAT QUALITY

07/08-0227 UNIPOTENT PROGENITOR CELLS, MULTIPOTENT STEM CELLS, MESENCHYME, EPITHELIAL STEM CELLS

07/08-2385 UNITED KINGDOM, CANCER/PROSTATE, PROSTATE-SPECIFIC ANTIGEN, PREVENTIVE HEALTH, MEN'S HEALTH, COMMUNITY-BASED SCREENING

07/08-2384 UNITED KINGDOM, BODY MASS INDEX (BMI), CANCER INCIDENCE, MORTALITY, MILLION WOMEN STUDY, OBESITY, RISK FACTORS, WOMEN'S HEALTH

07/08-2051 UNITED KINGDOM, CENTRAL CARDIAC AUDIT DATABASE, MORTALITY RATES, CONGENITAL HEART SURGERY, HOSPITAL EPISODE STATISTICS, HEART SURGERY, SURVIVAL RATES

07/08-0336 UNITED KINGDOM, POISONOUS SNAKES, HABITAT LOSS, REPRODUCTION, CONSERVATION, SNAKE LIFE-HISTORY, ADDERS, VIPERA BERUS

07/08-2378 UNITED KINGDOM GENERAL PRACTICE RESEARCH DATABASE, RESPIRATORY TRACT INFECTIONS, ANTIBIOTIC OVERUSE, INFECTION COMPLICATIONS, RISK FACTORS, BACTERIAL MUTATIONS, PRESCRIPTION DRUG OVERUSE

07/08-2074 UNITED KINGDOM HEALTHCARE, CANCER/BREAST, TWO-WEEK WAIT RULE, PATIENT REFERRALS, DIAGNOSES, WAITING TIMES

07/08-1456 UNITED STATES STANDARD DIET, ORNISH DIET, ZONE DIET, ADKINS DIET, PUBLIC HEALTH, HEALTHY EATING, DIET STRATEGIES, OBESITY, NUTRITION, LOSING WEIGHT

07/08-0592 UNIVERSAL CAPTURE, MOTION PICTURES, DIGITAL CLONES, MOVIES, FIMS, COMPUTER GRAPHICS, STUNT DOUBLES

07/08-0600 UNIVERSAL GENETIC DATABASES, DEOXYRIBONUCLEIC ACID (DNA) SAMPLING, BAR CODING PLANTS, CONVENTION ON INTERNATIONAL TRADE IN ENDANGERED SPECIES OF WILD FAUNA AND FLORA (CITES), PLANT SMUGGLING, CUSTOMS INSPECTORS, BOTANICAL BAR CODING

07/08-1810 UNIVERSAL LANGUAGE, EMOTIONS, FACIAL EXPRESSIONS, SMILES, INNATE RESPONSES, ROBOTICS

07/08-1171 UNIVERSAL SCHOOL-BASED PROGRAMS, YOUTH VIOLENCE, VIOLENCE PREVENTION, TASK FORCE ON COMMUNITY AND PREVENTIVE SERVICES, SCHOOL VIOLENCE

07/08-2130 UNIVERSE, EVOLUTION, COSMOLOGY, CREATIONISTS, INTELLIGENT DESIGN, BIG BANG THEORY, PHYSICS THEORIES

07/08-0907 UNMANNED AERIAL VEHICLES, ROBOTICS, FLEXIBLE ROBOTIC WINGS, LAGRANGIAN-EULERIAN METHOD, FLUID-STRUCTURE INTERACTION ANALYSES, WING DESIGN

07/08-2080 UNSATURATED FAT, TRANS FAT, DIETARY GUIDELINES, FAT CONSUMPTION, LOW-DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, HIGH-DENSITY LIPOPROTEIN (HDL) CHOLESTEROL, VEGETABLE OIL

07/08-2619 UNSOLICITED PROSOCIALITY, COOPERATIVE BEHAVIOR, MARMOSET BEHAVIOR, CALLITHRIX JACCHUS, PRIMATE EVOLUTION

07/08-0538 UNSTRUCTURED PROTEINS, PROTEIN DISORDER, HYDROPHILIC AMINO ACIDS, NEURODEGENERATIVE DISEASES

07/08-1034 UNSUSTAINABLE HUNTING LEVELS, TROPICAL FOREST HUNTING, HUNTING, FOREST DYNAMICS, SEED DISPERSERS, OVERHUNTING, PLANT COMMUNITY DYNAMICS

07/08-0822 UNTESTED DRUGS, CANCER TREATMENT, DICHLOROACETIC ACID, ONLINE SUPPORT COMMUNITIES, ANTICANCER AGENTS

07/08-0476 UPPER LIMB DISORDERS, CARPAL TUNNEL SYNDROME, WORK-RELATED DISORDERS, REPETITIVE STRAIN INJURY, PAIN RELIEF, TREATMENT OPTIONS

07/08-0455 UPPER PALEOLITHIC, EVOLUTION, MODERN HUMANS, HUMAN MIGRATIONS, DON RIVER, TEPHRA, AURIGNACIAN ARTIFACTS, RUSSIA

07/08-0456 UPPER PALEOLITHIC, HUMAN SKULLS, LATE PLEISTOCENE, MODERN HUMANS, SOUTH AFRICA, EVOLUTION, EURASIA

07/08-2557 UPWELLING, MONTEREY BAY, KELP FOREST, CALIFORNIA COAST, EL NINO, PACIFIC OCEAN SANCTUARIES, MARINE SPECIES FLUCTUATIONS, GULF OF FARALLONE

07/08-1038 URANIUM, ISOTOPIC COMPOSITIONS, ZEBRAFISH, DANIO RERIO, NEUROTOXICITY, OXIDATIVE STRESS, BIOACCUMULATION

07/08-1750 URANIUM CONTAMINATION, RADIOACTIVE GAS, INDOOR POLLUTION, CANCER/LUNG, RADON CONTAMINATION, PUBLIC HEALTH, REMEDIATION

07/08-1656 URANIUM-THORIUM DATING, PALEOCLIMATES, SPELEOTHEMS, NEGEV DESERT, MODERN HUMANS, HUMAN EVOLUTION, LEVANT SETTLEMENTS

07/08-0983 URATO ISLANDS, ISLAND COMMUNITIES, RELATIVE SPECIES ABUNDANCE, NEUTRAL THEORY, NICHE THEORY, BIODIVERSITY, BUTTERFLIES

07/08-0419 URBAN DEVELOPMENT, LANDSAT IMAGERY, VEGETATION MAPPING, HUMAN POPULATION PRESSURES, COVER TYPES, FLORIDA, LAND USE CHANGES

07/08-2210 URBAN DEVELOPMENT, ECOLOGICAL IMPACTS, BUYER PROJECTS, REGIONAL PLANNING, LAND USE, BIODIVERSITY, CONSERVATION DEVELOPMENT

07/08-2402 URBAN PLANNING, CHINESE ARCHAEOLOGY, SHANG DYNASTIES, XIA DYNASTIES, URBAN SETTLEMENTS, NEOLITHIC SETTLEMENTS, ERLITOU

07/08-2539 URBANIZATION, WILDLIFE HABITATS, FARM PONDS, GOLF COURSE PONDS, TURTLES, MAN-MADE PONDS, SEMI-AQUATIC HABITATS

07/08-2402 URBAN SETTLEMENTS, NEOLITHIC SETTLEMENTS, ERLITOU, XIA DYNASTIES, SHANG DYNASTIES, CHINESE ARCHAEOLOGY, URBAN PLANNING

07/08-0060 URBAN SPRAWL, HABITAT DISRUPTION, BIRD ABUNDANCE DECLINES, BREEDING BIRDS, MISSISSIPPI FLYWAY, ATLANTIC FLYWAY, NORTH AMERICAN BREEDING BIRD SURVEY

07/08-2218 URCHINS, MACROALGAL BLOOMS, DIADEMA ANTILLARUM, CARIBBEAN, CORAL REEFS, ECOSYSTEM THRESHOLDS, PARROT FISH GRAZING

07/08-2519 UREA EXPOSURE, SOIL TOXICITY, NITROGENOUS FERTILIZER, EGG CONTAMINATION, SNAPPING TURTLES, CHELYDRA SERPENTINA, ENVIRONMENTAL CONTAMINATION, TURTLE REPRODUCTION

07/08-1697 UREMIA, KIDNEY DISEASE, TRANSPLANTS, DIALYSIS, GLOMERULAR FILTRATION RATE, RESIDUAL SYNDROME

07/08-2454 URIA AALGE, COMMON GUILLEMOTS, REPRODUCTIVE BEHAVIOR, SENESCENCE, SEABIRDS, BREEDING SUCCESS

07/08-0841 URINARY TRACT INFECTIONS, BACTERIURIA, PREGNANCY COMPLICATIONS, ANTIBIOTIC TREATMENT, PRETERM BIRTH, LOW BIRTH WEIGHT, PREECLAMPSIA, POLYHYDRAMNIOS, FETAL RISKS

07/08-2489 URINARY TRACT INFECTIONS, BACTERIAL BIOFILMS, BIOFILM FORMATION, ESCHERICHIA COLI, YERSINIABACTIN SYSTEM, IRON AVAILABILITY

07/08-0604 URINE, FRESH WATER, INTERNATIONAL SPACE STATION, WATER RECOVERY SYSTEM

07/08-0555 URINE DRUG TESTING, NIACIN, ADVERSE DRUG REACTIONS, PUBLIC HEALTH, DRUG OVERDOSES, HYPERLIPIDEMIA

07/08-0318 UROMASTYX ACANTHINURA, DESERT LIZARD, PITUITARY HORMONES, HORMONE SEASONALITY, FOLLICLE STIMULATING HORMONE, LEUTEINIZING HORMONE, GONADOTROPHINS, REPRODUCTIVE HORMONE CYCLES, LIZARDS

07/08-2494 URONEMA, PROTISTS, PHAGOTROPHIC PROTISTS, OXYRRHIS MARINA, CHEMOSENSORY BEHAVIORS, SIGNAL TRANSDUCTION PATHWAYS

07/08-1884 URSUS AMERICANUS, BLACK BEAR, GENETIC CONNECTIVITY, POPULATION STRUCTURE, KENAI PENINSULA, ALASKA, MITOCHONDRIAL DEOXYRIBONUCLEIC ACID (MTDNA) ANALYSIS, NUCLEAR DNA (NDNA)

07/08-0109 URSUS ARCTOS, HUNTING PRESSURE, HABITUATED BEARS, ALASKA, BROWN BEARS, BEAR-VIEWING SITES, MCNEIL RIVER STATE GAME SANCTUARY

07/08-2511 URSUS MARITIMUS, RINGED SEALS, BLACK GUILLEMOTS, POLAR BEARS, SEA ICE MELTING, ARCTIC SEA ICE, THREATENED SPECIES

07/08-1509 USARRAY SEISMOGRAPHIC RESEARCH, EARTHSCOPE, AMERICAN INDIAN LANDS, EDUCATION AND OUTREACH, GEOSCIENCES

07/08-0192 USHER SYNDROME, COCHLEAR HAIR CELLS, RETINAL PHOTORECEPTORS, RETINITIS PIGMENTOSA, DEAFNESS, BLINDNESS

07/08-1587 UTAH, FAUNA, SMALL MAMMALS, CLIMATE CHANGE, LAND USE, MOUNTAIN FAUNA

07/08-1051 UTERO HORMONE LEVELS, SEX ALLOCATION, MATERNAL FITNESS, FETAL TESTOSTERONE, REPRODUCTIVE SUCCESS, TWIN STUDIES, MALE TWINS, HORMONE LEVELS

07/08-2541 UTILITY COMPANIES, INDUSTRIAL POLLUTION, COAL-BURNING PLANTS, PULVERIZED COAL PLANTS, AMERICAN ELECTRIC POWER, HABITAT DESTRUCTION, ARKANSAS

07/08-1964 UZBEKISTAN, HOMINID EVOLUTION, FOSSILS, SIBERIA, ASIA, NEANDERTHALS, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HOMO NEANTHERALENSIS

07/08-0634 VACA ALLELE, ULCERS, STOMACH ULCERS, CANCER/GASTRIC, PEPTIC ULCERS, HELICOBACTER PYLORI

07/08-2626 VACCINATION, GENOTYPES, EUROPEAN REGION, WORLD HEALTH ORGANIZATION (WHO), MEASLES VIRUS, VIRUS TRANSMISSION, DISEASE ERADICATION

07/08-0873 VACCINATION INITIATIVES, GLOBAL HEALTH, HEPATITIS B VIRUS, INFANT VACCINATION COVERAGE, CHINA, CHILDREN'S HEALTH

07/08-1420 VACCINE DEVELOPMENT, BIOTERRORISM, COLD-CHAIN VACCINATIONS, NEEDLE-FREE INOCULATIONS, CYTOTOXIC T CELLS, IMMUNOGLOBULIN A, MUCOSAL INFECTIONS, CHOLERA TOXIN B SUBUNIT, PATHOGENS, ORAL VACCINES, RICE SEEDS

07/08-2340 VACCINE DEVELOPMENT, COMPARATIVE ONCOLOGY, LYMPHOMA, CANCER DRUGS, CHEMOTHERAPY, IMMUNIZATION, VETERINARY CLINICAL TRIALS, DOGS

07/08-0748 VACCINE DEVELOPMENT, GLYCOMICS, CARBOHYDRATE SYNTHESIS, OLIGOSACCHARIDES, DRUG DEVELOPMENT

07/08-1741 VACCINE DEVELOPMENT, BENZIMIDAZOLES, NECATOR AMERICANUS, HOOKWORM, ANTIBODY RESPONSE, WOMEN'S HEALTH, NEONATAL HEALTH

07/08-1720 VACCINE DEVELOPMENT, MALARIA, APICAL MEMBRANE ANTIGEN-1, PLASMODIUM FALCIPARUM, ANTIGENIC ESCAPE, POLYMORPHISMS, ANTIBODIES

07/08-1405 VACCINE DEVELOPMENT, SEXUALLY TRANSMITTED DISEASES, PAPILLOMAVIRUS, HUMAN PAPILLOMAVIRUS (HPV), CANCER/CERVICAL, WOMEN'S HEALTH

07/08-2344 VACCINE DEVELOPMENT, HUMAN IMMUNODEFICIENCY VIRUS (HIV), NEUTRALIZING ANTIBODIES, COMPLEMENT BINDING, FC RECEPTOR, MACAQUES

07/08-0207 VACCINE DEVELOPMENT, TUBERCULOSIS VACCINES, SPRAY-DRIED BACTERIA, BACILLUS CALMETTE-GUERIN, MYCOBACTERIUM, INFECTIOUS DISEASES, PUBLIC HEALTH

07/08-0875 VACCINE DEVELOPMENT, CD4 CELLS, WEAKENED IMMUNE SYSTEM, INFECTIOUS DISEASES, LEAKY GUT, HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTIONS, MICROBIAL TRANSLOCATION

07/08-0850 VACCINE DEVELOPMENT, PUBLIC HEALTH, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS) , DISEASE-MODIFYING VACCINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV), PREVENTIVE VACCINES

07/08-1711 VACCINE DEVELOPMENT, VIRAL SPIKE, MARAVIROC, VIRAL VECTOR VACCINES, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS), HUMAN IMMUNODEFICIENCY VIRUS (HIV)

07/08-0237 VACCINE DEVELOPMENT, PUBLIC HEALTH, DEVELOPING COUNTRIES, EPIDEMICS, RECOMBINANT PROTEIN VACCINES, VIRAL HEPATITIS, HEPATITIS E VIRUS

07/08-2068 VACCINE EFFECTIVENESS, ELECTROPORATION, DEOXYRIBONUCLEIC ACID (DNA) VACCINES, MEDPULSER, CANCER TREATMENT, MALARIA VACCINE, INJECTIONS

07/08-1685 VACCINE EFFICACIES, LENTIVIRAL VACCINES, EQUINE INFECTIOUS ANEMIA VIRUS, ANCESTRAL IMMUNOGENS, ENVELOPE PROTEINS, ACQUIRED IMMUNODEFICIENCY VIRUS (AIDS)

07/08-0813 VACCINE RESEARCH, PUBLIC HEALTH, DRUG DEVELOPMENT, BILL AND MELINDA GATES FOUNDATION, FOUNDATION-FUNDED RESEARCH, PHARMACEUTICAL INDUSTRY

07/08-0818 VACCINE SIDE EFFECTS, PUBLIC HEALTH, POLYMORPHISMS, ENVIRONMENTAL CONTAMINATION, NEUROINFLAMMATION, IMMUNE DISORDERS, AUTISM

07/08-1774 VACCINES, SHINGLES, ZOSTAVAX, IMMUNIZATION, HERPESVIRUS, INSURANCE COVERAGE, CHICKEN POX

07/08-2333 VACCINES, HEPATITIS A, IMMUNE GLOBULIN, POSTEXPOSURE PROPHYLAXIS, PREVENTIVE MEDICINE

07/08-1425 VACCINES, FLAGELLA, PSEUDOMONAS AERUGINOSA, CYSTIC FIBROSIS, LUNG INFECTIONS, IMMUNIZATION, RANDOMIZED TRIAL, BACTERIA, TITERS

07/08-1169 VACCINES, GENITAL WARTS, CERVICAL CANCER, HUMAN PAPILLOMAVIRUS (HPV), GARDASIL, SEXUALLY TRANSMITTED DISEASES, WOMEN'S HEALTH

07/08-1421 VACCINES, IMMUNITY, T CELLS, VIRAL INFECTIONS, SMALLPOX, MOUSEPOX, LYMPH NODES, CD8+T CELLS

07/08-0494 VACCINES, BACILLUS CALMETTE-GUERIN, MYCOBACTERIUM BOVIS, TUBERCULOSIS VACCINES, TANDEM DUPLICATIONS, GENOME PLASTICITY

07/08-0598 VACCINES, ADDICTION, ANTI-SMOKING TREATMENT, ANTI-OBESITY VACCINES, DRUG ABUSE THERAPY, HUMAN IMMUNE SYSTEM, SCHUSTER/C. ROBERT

07/08-0363 VACCINIUM MACROCARPUM, ERICOID MYCORRHIZAL FUNGI, CRANBERRY CULTIVATION, NITROGEN SOURCES, MYCORRHIZAL FUNGI, FUNGAL SYMBIOSIS

07/08-1232 VACUOLAR PROTEIN SORTING PROTEINS, PIN-FORMED PROTEINS, PHYTOHORMONES, AUXIN, ARABIDOPSIS, RETROMER PROTEINS, PLANT DEVELOPMENT

07/08-0236 VAGINAL DELIVERY, CESAREAN DELIVERY, CHILDBIRTH, NEONATAL COMPLICATIONS, MATERNAL COMPLICATIONS, PREGNANCY, INDUCED LABOR

07/08-2678 VAGINAL DELIVERY, GESTATIONAL AGE, CESAREAN SECTION, INFANT HEALTH, NEONATAL RESPIRATORY MORBIDITY, RESPIRATORY DISEASE

07/08-1028 VAL FERRET, DEBRIS FLOWS, SWITZERLAND, CONES, TREES

07/08-2360 VALACYLOVIR, ANTIVIRUS DRUGS, ENERGY INDEX, CHRONIC FATIGUE SYNDROME, EPSTEIN-BARR VIRUS

07/08-1652 VALERIANACEAE, ADOXACEAE, EXTINCTION, BIOGEOGRAPHIC MOVEMENT, DIPSACALES, PLANT CLADES, SPECIATION, EVOLUTION

07/08-0848 VALSARTAN, PREVENTIVE MEDICINE, RANDOMIZED CONTROLLED TRIAL, ANGIOTENSIN RECEPTOR BLOCKERS, JAPAN, CARDIOVASCULAR DISEASE, HIGH BLOOD PRESSURE

07/08-0941 VALVE MOVEMENT, SWIMMING ABILITY, MUSCLE CONTRACTION, ANTARCTIC, BIVALVES, MOLLUSKS, SCALLOPS, ABDUCTIN

07/08-2270 VAN DER WAALS FORCE, ENZYMES, CATALYTIC ANTIBODIES, PROXIMITY EFFECT, TRANSITION STATES, IMMUNOLOGY, MEDICAL RESEARCH

07/08-0858 VANCOMYCIN RESISTANCE, STAPHYLOCOCCUS AUREUS, METHICILLIN-RESISTANCE, ENTEROCOCCUS, DEFENSE-REGULATORY PEPTIDES, ANTIBIOTIC THERAPY, RESISTANT BACTERIA, IMMUNE RESPONSES

07/08-0740 VANCOUVER ISLAND, MICROBIAL INSECTICIDES, INSECT CONTROL, BACILLUS THURINGIENSIS, LYMANTRIA DISPAR, LEPIDOPTERA, GYPSY MOTHS, NONTARGET INSECTS

07/08-2449 VANILLA PLANIFOLIA, GENETIC DIVERSITY, MEXICO, ORCHIDS, CULTIVATION, WILD PLANTS

07/08-1065 VANILLOID RECEPTOR SUBTYPE, PAIN PERCEPTION, ALLODYNIA, HYPERALGESIA, PHYTOCHEMICALS, TRANSIENT RECEPTOR POTENTIAL (TRP) CHANNELS, NOCICEPTIVE NEURONS, DORSAL ROOT GANGLIA, TEMPERATURE

07/08-1326 VAQUITAS, CETACEANS, MARINE MAMMALS, ENDANGERED SPECIES, GULF OF CALIFORNIA

07/08-1442 VASCULAR DISEASE TREATMENT, MUSCLE CONTRACTION, PULMONARY ARTERIAL HYPERTENSION, INFLAMMATION, POTASSIUM ION CHANNELS, CALCIUM ION CHANNELS, LUNGS, HEART, NUCLEAR FACTOR OF ACTIVATED T CELLS

07/08-2660 VASCULAR ENDOTHELIAL GROWTH FACTOR, BLOOD VESSELS, CANCER SPREAD, ANGIOGENESIS, TUMOR GROWTH

07/08-0319 VASCULAR ENDOTHELIAL GROWTH FACTOR, FIBROBLAST GROWTH FACTOR, GROWTH FACTORS, DEER ANTLER, ANTLER BONE GROWTH, RED DEER, CERVUS ELAPHUS

07/08-2648 VASCULAR ENDOTHELIAL GROWTH FACTOR, TEMSIROLIMUS, BEVACIZUMAB, RENAL CELL CARCINOMA, CANCER/KIDNEY

07/08-0194 VASCULAR ENDOTHELIAL GROWTH FACTOR, ANTIDEPRESSANTS, DEPRESSION, NEUROGENESIS, PROTEIN EXPRESSION, BRAIN PATHWAYS

07/08-0213 VASCULAR ENDOTHELIAL GROWTH FACTOR, KINOID VACCINE, TUMOR CELL GROWTH, NEOANGIOGENESIS, CANCER METASTASIS, ANTI-VEGF ANTIBODY THERAPY, BEVACIZUMAB, MONOCLONAL ANTIBODIES

07/08-2008 VASCULAR ENDOTHELIAL GROWTH FACTOR RECEPTORS, CANCER/COLORECTAL, METASTASES, EPITHELIUM, CARCINOMAS

07/08-0216 VASCULAR ENDOTHELIAL GROWTH FACTORS, SPROUTING ANGIOGENESIS, TIP CELLS, NOTCH1 SIGNALING, ANGIOGENESIS, ALZHEIMER'S DISEASE

07/08-1255 VASCULAR MERISTEMS, APICAL MERISTEMS, MERISTEMS, CAMBIUM, PROCAMBIUM, RECEPTORLIKE KINASES, CELL DIVISION, GENE EXPRESSION

07/08-1881 VASCULAR PLANT DISTRIBUTION, RAPPAPORT'S RULE, BIOGEOGRAPHY, LATITUDINAL DIVERSITY GRADIENT, SPECIES-AREA RELATIONSHIP, ENVIRONMENTAL TEXTURE HYPOTHESIS

07/08-1018 VASCULAR PLANTS, BIODIVERISTY DETERMINANTS, SPECIES RICHNESS, PLANT DISTRIBUTION, GLOBAL PATTERNS

07/08-1164 VASCULAR REMODELING, LUNG METASTASIS, EPIREGULIN, CYCLOOXYGENASE 2, MATRIX METALLOPROTEINASES, TUMOR GROWTH, EXTRAVASATION, GENETIC INHIBITIONS, ANGIOGENESIS, METASTASIS

07/08-0482 VASODILATION, NITRIC OXIDE BIOAVAILABILITY, ENDOTHELIAL FUNCTION, RAT MODEL, HYPERTENSION, FERULIC ACID, PHYTOCHEMICALS, REACTIVE OXYGEN SPECIES, CARDIOVASCULAR EFFECTS

07/08-1475 VASODILATION, NITRIC OXIDE, CARDIOVASCULAR DISEASES, DIETARY TREATMENTS, CHOCOLATE, FLAVANOLS, POLYPHENOLS, PHENOLS, BLOOD PRESSURE, COCOA

07/08-1127 VECTOR CONTROL, NANOS GENE, POPULATION REPLACEMENT, DENGUE FEVER, MOSQUITO-BORNE DISEASES, AEDES AEGYPTI

07/08-2734 VECTOR MANAGEMENT, PEST CONTROL, MICROINJECTION, INSECTS, GENETIC ENGINEERING, LIPOFECTION

07/08-1996 VECTOR-BORNE DISEASES, LYMPHOCYTOMA, ERYTHEMA MIGRANS, ANTIBIOTIC TREATMENT, BACTERIAL INFECTIONS, LYME DISEASE, BORRELIA BURGDORFERI

07/08-2371 VEGANS, MEAT-FREE DIETS, PROTEIN SOURCES, CALCIUM SOURCES, HEALTH BENEFITS, DIETARY RESTRICTIONS, ANIMAL PRODUCTS

07/08-2080 VEGETABLE OIL, HIGH-DENSITY LIPOPROTEIN (HDL) CHOLESTEROL, LOW-DENSITY LIPOPROTEIN (LDL) CHOLESTEROL, FAT CONSUMPTION, DIETARY GUIDELINES, TRANS FAT, UNSATURATED FAT

07/08-1269 VEGETABLE PRODUCTION, HARVESTING PRACTICES, ECONOMICALLY VIABLE CROP, ASPARAGUS ACUTIFOLIUS, NICHE MARKET CROPS, WILD ASPARAGUS CULTIVATION

07/08-1184 VEGETABLES, FRUITS, PESTICIDES, ORGANIC FOODS, DICHLORODIPHENYLTRICHLOROETHANE (DDT), HORMONE-FREE ANIMAL PRODUCTS

07/08-0872 VEGETABLES, FRUITS, LIFESTYLE, CANCER PREVENTION, CALCIUM, OLIVE OIL, TEA, DIET, LYCOPENE, CRUCIFEROUS VEGETABLES

07/08-2372 VEGETABLES, FRUITS, HEALTH BENEFITS, JUICES, PUREES, PHYTOCHEMICALS, PROCESSED FOODS

07/08-0375 VEGETATION, FLUVIAL LANDFORMS, RIPARIAN ZONES, PLANT COMMUNITIES, RIVER EVOLUTION, GEOMORPHIC SURFACES, ITALY

07/08-1578 VEGETATION, POWER LAWS, KALAHARI TRANSECT, AFRICA, SELF-ORGANIZATION, TREE CANOPIES, RAINFALL, SIZE DISTRIBUTIONS, POSITIVE FEEDBACKS

07/08-1006 VEGETATION, ACER SACCHARUM, SUGAR MAPLES, UNDERSTORY FLORA, FOREST ECOLOGICAL INTEGRITY, ECOSYSTEM DISTURBANCE, NORTHERN HARDWOOD FORESTS, HARDWOOD FORESTS

07/08-0985 VEGETATION, BURN SEVERITY, LANDSCAPE ECOLOGY, SALVAGE LOGGING, PUBLIC LAND MANAGEMENT, WILDFIRES, FOREST FIRES

07/08-2704 VEGETATION CHANGES, WALL OF AFRICA, CLIMATE CHANGE, HOMININS, AFRICA, TECTONICS, HUMAN EVOLUTION

07/08-2217 VEGETATION DOMINANCE, BIOME PRODUCTION, CLIMATE CHANGES, FOREST FIRES, CANADA, BOREAL FORESTS, CARBON BALANCE

07/08-2310 VEGETATION DYNAMICS, PLANT FOSSIL RECORD, MASS EXTINCTIONS, ENVIRONMENTAL CHANGES, MARINE BIODIVERSITY, PALEOECOLOGY, TERRESTRIAL PLANTS

07/08-1919 VEGETATION INCREASE, LOWLANDS, MESOAMERICA, LITTLE ICE AGE, TROPICAL ECOSYSTEMS, SEASONALITY, GULF OF MEXICO, CLIMATE VARIABILITY, WEATHER EFFECTS

07/08-0379 VEGETATION INCREASE, MOUNTAIN BIOMES, PRECIPITATION, VERTICALLY DISTRIBUTED BIOMES, GREENING TRENDS, GROWING SEASON LENGTH, TIANSHAN MOUNTAINS, CLIMATE CHANGE, GLOBAL WARMING, ASIA

07/08-1935 VEGETATION MANAGEMENT, NONNATIVE PLANT CONTROL, HARDWOOD FORESTS, OAK FORESTS, INVASIVE SPECIES, HERBICIDES

07/08-0419 VEGETATION MAPPING, HUMAN POPULATION PRESSURES, COVER TYPES, FLORIDA, LAND USE CHANGES, LANDSAT IMAGERY, URBAN DEVELOPMENT

07/08-1579 VEGETATION PATTERNS, DESERTIFICATION, MEDITERRANEAN LANDSCAPE, ARID ECOSYSTEMS, GRAZING PRESSURES, POWER LAWS

07/08-2513 VEGETATION SEASONAL RESPONSES, LAND SURFACE TEMPERATURE, GREENUP ONSET, SPRING TIMING, CLIMATE CHANGE, GLOBAL WARMING, PLANT PHENOLOGY

07/08-0847 VEGETATIVE STATE, BRAIN DAMAGE, CONSCIOUSNESS, COMA, MINIMAL CONSCIOUS STATE, AWARENESS, UNCONSCIOUSNESS

07/08-2430 VEGETATIVE STATE, DEATH, HIPPOCAMPAL IMPLANTS, LIFE EXTENSION, IMPLANTS, DIAGNOSTIC TECHNOLOGIES, BRAIN DEAD, INTERNATIONAL SYMPOSIUM ON THE DEFINITION OF DEATH

07/08-1908 VEHICLE RECYCLING, AUTOMOBILES, EUROPEAN UNION, RECYCLING LEGISLATION, MATERIAL SEPARATION, ENVIRONMENTAL INITIATIVES

07/08-2332 VELOCARDIOFACIAL SYNDROME, DIGEORGE SYNDROME, CHROMOSOME 22Q11.2 DELETION SYNDROME, PATHOPHYSIOLOGY, CHILDREN'S HEALTH, DEVELOPMENTAL DELAYS

07/08-1981 VELOCIRAPTOR MONGOLIENSIS, EVOLUTION, DINOSAURS, QUILL KNOBS, FEATHERS, FOSSILS, MONGOLIA, THEROPODS, AVIAN EVOLUTION, BIRD FEATHERS

07/08-2552 VENEZUELA, BIRDS, BATS, FRUGIVORY, SUBPILOCEREUS REPANDUS, STENOCEREUS GRISEUS, COLUMNAR CACTI, SEMI-ARID ECOSYSTEMS

07/08-1212 VENEZUELA, HUNTING AND GATHERING SOCIETIES, ETHNOARCHAEOLOGY, PUME INDIANS, FORAGING PEOPLES, GREAVES/RICHARD, HUMAN BEHAVIOR, ANTHROPOLOGY

07/08-2745 VENOMOUS ANIMALS, BOOK REVIEW, POISONOUS ANIMALS, TOXINS, SNAKE TOXINS, INSECT POISONS, ANIMAL BEHAVIOR

07/08-0932 VENOMOUS ANTS, MYRMECIA GULOSA, RED BULLDOG ANT, AUSTRALIAN ANTS, ANTS

07/08-0801 VENOUS THROMBOEMBOLISM, ACUTE ISCHEMIC STROKE, HEPARIN, ENOXAPARIN, DRUG EFFICACY, STROKE TREATMENT, CARDIOVASCULAR DISEASE

07/08-1775 VENOUS THROMBOEMBOLISM, CARDIOVASCULAR DISEASES, POSTMENOPAUSE, MENOPAUSE, ESTROGEN, HORMONE REPLACEMENT THERAPIES, PROGESTOGENS, WOMEN'S HEALTH

07/08-0671 VENTRAL LATERAL NEURONS, DROSOPHILA, RHYTHMICITY, CIRCADIAN CLOCK, SLOWPOKE, PIGMENT DISPERSING FACTORS, INSECTS, GENE EXPRESSION, NEURONAL FUNCTION

07/08-0744 VENTRAL TEGMENTAL AREA, NICOTINE ADDICTION, ACETYLCHOLINE RECEPTORS, DOPAMINE RESPONSE, BRAIN REWARD SYSTEM, ADDICTION PROCESSES

07/08-0800 VENTRICULAR ARRHYTHMIAS, CORONARY ARTERY DISEASE, SUDDEN CARDIAC DEATH, MYOCARDIAL INFARCTION, CARDIOVERTER-DEFIBRILLATORS, IMPLANTABLE DEVICES, HEART DISEASE

07/08-1446 VENTRICULAR ASYSTOLE, POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H NUMBER 2, ZEBRAFISH, LONG QT SYNDROME, ARRYTHMIAS, CARDIOVASCULAR MUTATIONS, HEART DISEASE, POTASSIUM, CALCIUM

07/08-0288 VENTRICULAR FIBRILLATION, HEART-RHYTHM DISORDERS, CARDIAC ARRHYTHMIAS, DEFIBRILLATORS, ARRHYTHMIAS, TACHYCARDIA, ALTERNANS

07/08-2593 VENTRICULAR FIBRILLATION, BODY MASS EFFECTS, HEART RHYTHM, BLOOD PUMPING, CARDIOVASCULAR FUNCTION

07/08-1448 VENTRICULAR TACHYCARDIA, SPIRAL WAVES, PERIOD-2 OSCILLATIONS, NODAL LINES, LINE DEFECTS, DISCORDANT ALTERNANS, CARDIAC REENTRIES, HEART, FIBRILLATION, ARRYTHMIAS

07/08-2100 VENTRILOQUIST ILLUSION, MULTIMODAL PERCEPTION, VISUAL STIMULI, PLANUM TEMPORALE, BRAIN STIMULI, SOUND PERCEPTION

07/08-0756 VENTROLATERAL PREFRONTAL CORTEX, TACTILE MEMORY, FUNCTIONAL MAGNETIC RESONANCE IMAGING, BRAIN FUNCTION, SHORT-TERM MEMORY

07/08-1521 VENUS FLYTRAPS, PITCHER PLANTS, BOOK REVIEWS, FIELD GUIDES, PLANT SCIENCE, BOTANY, ANIMAL-EATING PLANTS, CARNIVOROUS PLANTS

07/08-1956 VERBAL MEMORY, HUMAN BRAIN, LANGUAGE LATERALIZATION, BRAIN INJURY

07/08-2189 VERRUCOMICROBIA, METHANOTROPHY, ACIDIMETHYLOSILEX FUMAROLICUM, METHANE, SOLFATARA VOLCANO, MUDPOTS, BACTERIAL GENES, EXTREMOPHILES

07/08-2370 VERTEBRAL FRACTURES, OSTEOPOROSIS, BONE MINERAL DENSITY, WOMEN'S HEALTH, PREVENTION, RISK FACTORS

07/08-2616 VERTEBRATE AGING, SENESCENCE, AGING PATTERNS, GENETIC VARIATION, EVOLUTIONARY THEORIES, FITNESS

07/08-0351 VERTEBRATE DEVELOPMENT, AXIS FORMATION, SIGNALING, CNIDARIA, HYDRA, CHORDIN, BONE MORPHOGENETIC PROTEINS, EMBRYONIC ORGANIZERS, GENE EXPRESSION

07/08-0429 VERTEBRATE DEVELOPMENT, MIRROR-SYMMETRIC CELL POLARITIES, NEURAL PROGENITORS, MIDLINE-CROSSING DIVISIONS, NEUROEPITHELIAL CELLS, MORPHOGENESIS, CELL DIVISIONS

07/08-0458 VERTEBRATE EVOLUTION, PLEISTOCENE CLIMATE, EVOLUTION, AUSTRALIA, NULLARBOR PLAIN, KANGAROO FOSSILS, THYLACOLEO CAVES

07/08-0776 VERTEBRATE EVOLUTION, GENE EXPRESSION, REGULATORY GENES, EPTATRETUS BURGERI, NEURAL CRESTS, HAGFISH, EVOLUTION, FISH EMBRYOS

07/08-0461 VERTEBRATE FLIGHT, WINGED DINOSAURS, DINOSAUR REMAINS, AZHDARCHIDAE, PTEROSAURS

07/08-0466 VERTEBRATE FOSSILS, XIANGLONG, EARLY CRETACEOUS, CHINA, LIZARD FOSSILS, PATAGIUM, ANIMAL EVOLUTION, SQUAMATE EVOLUTION

07/08-0762 VERTEBRATE GENOMES, CHROMOSOME ORGANIZATION, GENE REGULATION, GENOME FUNCTION, EPIGENETICS

07/08-0048 VERTEBRATE GROWTH, HORMONE RECEPTORS, FISH, AMPHIBIANS, PITUITARY ADENYLATE CYCLASE-ACTIVATING POLYPEPTIDES, MOLECULAR EVOLUTION, NONMAMMALIAN VERTEBRATES, GROWTH HORMONE-RELEASING HORMONES

07/08-0460 VERTEBRATE ORGANIZERS, AXIAL PATTERNING, EVOLUTION, CEPHALOCHORDATA, GASTRULATION, AMPHIOXUS, PRIMATE CHORDATES

07/08-1370 VERTEBRATES, ZEBRAFISH, GENETIC SCREENS, PROSTAGLANDIN E, AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, CYCLOOXYGENASES, RUNX1, CMYB, BONE MARROW, ORGAN TRANSPLANTATION

07/08-0462 VERTEBRATES, BILATERIA, PLATYNEREIS DUMERILII, CENTRAL NERVOUS SYSTEM EVOLUTION, INVERTEBRATES, DORSOVENTRAL AXIS INVERSION, ANNELID NERVE CORD, ANIMAL BODY PLAN

07/08-0379 VERTICALLY DISTRIBUTED BIOMES, GREENING TRENDS, GROWING SEASON LENGTH, TIANSHAN MOUNTAINS, CLIMATE CHANGE, GLOBAL WARMING, PRECIPITATION, MOUNTAIN BIOMES, VEGETATION INCREASES, ASIA

07/08-1125 VESICLE TRANSPORT, DYNACTIN, DYNEIN, HUNTINGTON'S DISEASE, MICROTUBULES, NURODEGENERATIVE DISORDERS

07/08-0352 VESPIDAE, WASPS, HYMENOPTERA, SOCIAL INSECTS, INSECT EVOLUTION, MOLECULAR PHYLOGENETICS, PHYLOGENY

07/08-1523 VESPIDAE, ENTOMOLOGY, HYMENOPTERA, SOCIALITY, INSECT BEHAVIOR, WASPS, BOOK REVIEW

07/08-0537 VETERANS' HEALTH, NON-HODGKIN'S LYMPHOMA, LYMPHOPROLIFERATIVE DISEASES, HEMATOPOIETIC MALIGNANCIES, CANCER RISKS, VIRAL INFECTION, HEPATITIS C VIRUS, CANCER/THYROID, MALIGNANT TUMORS

07/08-1891 VETERINARY ANTIBIOTICS, ANIMAL PRODUCTION FACILITIES, ANTIBIOTIC RESIDUES, SULFONAMIDE, DISSIPATION, MANURE APPLICATIONS, SOIL CONTAMINATION, WATER CONTAMINATION

07/08-2340 VETERINARY CLINICAL TRIALS, IMMUNIZATION, CHEMOTHERAPY, CANCER DRUGS, LYMPHOMA, VACCINE DEVELOPMENT, COMPARATIVE ONCOLOGY, DOGS

07/08-1883 VIABILITY ANALYSIS, POPULATION REESTABLISHMENT, THREATENED SPECIES, SQUIRREL REINTRODUCTIONS, TREE SQUIRRELS, SCIURIDAE, ABOREAL RODENTS

07/08-0489 VIABLE EMBRYOS, SYSTOLIC BLOOD PRESSURE, BLASTOCYSTS, EMBRYO CULTURE, ASSISTED REPRODUCTION TREATMENT, MAMMALS

07/08-1665 VICARIANCE, PHYLOGENY, NOTOLEGIA, EUTHERIA, ATLANTOGENATA, BIOGEOGRAPHY, PLACENTAL MAMMALS, DIVERSIFICATION, GENOMICS, CLADES, MAMMALIAN EVOLUTION

07/08-0679 VICARIANCE, HYDROBIID GASTROPODS, DISJUNCTION, ALPINE FAULT SEPARATION, PHYLOGENETIC RECONSTRUCTION, NEW ZEALAND BIOGEOGRAPHY

07/08-1563 VICTORIA BLIGHT, DISEASE SUSCEPTIBILITY, PLANT TOXINS, VICTORIN, COCHLIOBOLUS VICTORIAE, GENE EXPRESSION, RUST FUNGUS RESISTANCE

07/08-1563 VICTORIN, VICTORIA BLIGHT, DISEASE SUSCEPTIBILITY, PLANT TOXINS, COCHLIOBOLUS VICTORIAE, GENE EXPRESSION, RUST FUNGUS RESISTANCE

07/08-0405 VICUGNA VICUGNA, FIBER HARVESTING, SHEARING EFFECTS, SUSTAINABLE AGRICULTURE, CONSERVATION, PERUVIAN ANDES

07/08-2471 VIGILANCE, FLOCK SIZE, ACORN FODDER, IBERIAN DEHESAS, GRUS GRUS, COMMON CRANE, HABITAT TYPE, CRANES, BIRD BEHAVIOR

07/08-2737 VIKINGS, SMELTING, IRON PRODUCTION METHODS, ARCHAEOLOGICAL EVIDENCE, EXPERIMENTAL SMELTING, BLOOMERY FURNACE, ARTIFACTS

07/08-2710 VILLA DE LA NAVIDAD, FORTS, COLUMBUS/CHRISTOPHER, HAITI, MOORE/CLARK, LOST SETTLEMENTS, CARIBBEAN VILLAGES

07/08-0210 VIMENTIN, CANCER/THYROID, GENE EXPRESSION, PAPILLARY THYROID CARCINOMA, EPITHELIAL-TO-MESENCHYMAL TRANSITION, ENDOCRINE DISORDERS, THYROID GLAND

07/08-2238 VINI SPECIES, RAT PREDATION, RIMATARA, LORIKEET SPECIES, PACIFIC ISLAND BIRDS, BIRD REINTRODUCTION, CONSERVATION

07/08-1316 VIOLA SPECIES, BUTTERFLY DEVELOPMENT, ZINC VIOLETS, CALAMINE SOILS, HOST-PLANT RELATIONSHIPS, ISSORIA LATHONIA, METAL EXCRETION, HEAVY METAL TOLERANCE

07/08-1171 VIOLENCE PREVENTION, UNIVERSAL SCHOOL-BASED PROGRAMS, YOUTH VIOLENCE, TASK FORCE ON COMMUNITY AND PREVENTIVE SERVICES, SCHOOL VIOLENCE

07/08-0336 VIPERA BERUS, UNITED KINGDOM, POISONOUS SNAKES, HABITAT LOSS, REPRODUCTION, CONSERVATION, SNAKE LIFE-HISTORY, ADDERS

07/08-2373 VIRAL DISEASES, MINORITY HIV RISK FACTORS, COMMUNITY OUTREACH, RAPID HIV TESTING, PREVENTIVE MEDICINE, HUMAN IMMUNODEFICIENCY VIRUS (HIV) TESTING, PUBLIC HEALTH

07/08-2006 VIRAL DISEASES, DENGUE HEMORRHAGIC FEVER-DENGUE SHOCK SYNDROME, MOSQUITO VECTORS, INFECTIOUS DISEASES, TROPICS, PUBLIC HEALTH

07/08-2651 VIRAL DISEASES, AEDES AEGYPTI, ARBOVIRUSES, FLAVIVIRUSES, MOSQUITO VECTORS

07/08-0586 VIRAL DISEASE TRANSMISSION, PETS, MOUSE-BORNE DISEASES, MUS MUSCULUS, RODENT-BORNE ARENAVIRUSES, LYMPHOCYTIC CHORIOMENINGITIS VIRUS, TRANSPLANT ORGANS

07/08-0197 VIRAL DYNAMICS, IMMUNE RESPONSES, HEPATITIS B VIRUS, REFRACTORY CELLS, LIVER DISEASES, HEPATOCYTES, CYTOKINES

07/08-0237 VIRAL HEPATITIS, HEPATITIS E VIRUS, RECOMBINANT PROTEIN VACCINES, EPIDEMICS, DEVELOPING COUNTRIES, PUBLIC HEALTH, VACCINE DEVELOPMENT

07/08-0826 VIRAL HEPATITIS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), CO-VIRAL INFECTIONS, HEPATITIS TREATMENT, LIVER DISEASE

07/08-2567 VIRAL INFECTION CAPSID, BACTERIOPHAGES, BACTERIAL VIRUSES

07/08-0350 VIRAL INFECTION INHIBITION, ACTIN PATCH PROTEIN 1, PSEUDOURIDINE SYNTHASE 4, PROTEIN-RNA INTERACTIONS, CLAMPED ADENINE MOTIF, RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS, SACCHAROMYCES CEREVISIAE, YEAST, NICOTIANA BENTHAMIANA, PLANT PATHOGENS

07/08-0512 VIRAL INFECTIONS, B CELLS, RIBONUCLEIC ACID (RNA) DEGRADATION, BGLF5, LYTIC CYCLE, IMMUNE EVASION, HUMAN LYMPHOCYTE ANTIGENS, EPSTEIN-BARR VIRUS, HERPESVIRUSES

07/08-1441 VIRAL INFECTIONS, MALAYSIAN DISEASES, PULAU VIRUS, MELAKA VIRUS, ENTERITIS, ORTHOREOVIRUSES, BATS, ZOONOSES, REOVIRUSES, RESPIRATORY TRACT ILLNESSES

07/08-1421 VIRAL INFECTIONS, SMALLPOX, T CELLS, IMMUNITY, VACCINES, MOUSEPOX, LYMPH NODES, CD8+T CELLS

07/08-2065 VIRAL INFECTIONS, SEROTYPES, ADENOVIRUSES, DISEASE CONTROL, PNEUMONIA, RESPIRATORY ILLNESSES, GASTROINTESTINAL DISEASES

07/08-2629 VIRAL INFECTIONS, UBIQUITIN-MODIFYING ENZYMES, TOLL-LIKE RECEPTORS, MEASLES VIRUS, PROTEIN SIGNALING

07/08-0529 VIRAL INFECTIONS, INTERFERON-STIMULATED GENE FACTOR 3, PROTEIN KINASES, ANTIVIRAL IMMUNITY, INTERFERONS, GENE EXPRESSION

07/08-1737 VIRAL INFECTIONS, GENOMES, CHIMPANZEES, ANTIVIRAL PROTEINS, RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), PAN TROGLODYTES, TRIM5-ALPHA, MUTATIONS

07/08-2677 VIRAL INFECTIONS, EPIDEMICS, PHYSICAL MEASURES, PREVENTIVE PRACTICES, RESPIRATORY VIRUSES, HYGIENE, PUBLIC HEALTH

07/08-0502 VIRAL INFECTIONS, TUMOR PROGRESSION, CARCINOGENESIS, ONCOGENES, CANCER-CAUSING VIRUSES, CHROMOSOMAL INSTABILITY, CELL FUSIONS

07/08-0185 VIRAL INFECTIONS, ZANAMIVIR, OSELTAMIVIR, INFLUENZA B VIRUSES, NEURAMINIDASE INHIBITORS, DRUG-RESISTANT VIRUSES, ANTIVIRAL DRUGS

07/08-1271 VIRAL INFECTIONS, MAMMAL ANCESTORS, REPTILES, ORTHOPOXVIRUS, RETROTRANSPOSITION, SHORT INTERSPERSED ELEMENTS, HORIZONTAL TRANSFER, POXVIRUSES

07/08-2035 VIRAL INFECTIONS, GENE TARGETING, NATURAL KILLER CELLS, LIGANDS, IMMUNE SYSTEM, CYTOMEGALOVIRUSES, MICRO-RIBONUCLEIC (RNA) ACID

07/08-0183 VIRAL INFECTIONS, PUBLIC HEALTH, SIN NOMBRE VIRUS, BUNYAVIRIDAE, RODENT-BORNE DISEASES, ARENAVIRUS, HANTAVIRUS PULMONARY SYNDROME

07/08-0369 VIRAL INFECTIONS, ENDANGERED SPECIES, CORONAVIRUS OUTBREAK, NORTHWEST TREK WILDLIFE PARK, COLUMBIA BASIN, SAGEBRUSH HABITAT, BRACHYLAGUS IDAHOENSIS, PYGMY RABBIT

07/08-2095 VIRAL INFECTIONS, BACTERIAL INFECTIONS, TEMPERATURE REGULATION, PROSTAGLANDINS, BRAIN FUNCTIONS, HYPOTHALAMUS, FEVER

07/08-2467 VIRAL INFECTIONS, ALLIGATOR MISSISSIPPIENSIS, AMERICAN ALLIGATORS, MOSQUITO-BORNE DISEASES, ARBOVIRAL PATHOGENS, WEST NILE VIRUS

07/08-0590 VIRAL INFECTIONS, ALASKA, H5N1 VIRUS HOTSPOTS, MIGRATORY BIRDS, POULTRY, HIGHLY PATHOGENIC BIRD FLU, AVIAN FLU, BIRD FLU

07/08-0537 VIRAL INFECTIONS, HEPATITIS C VIRUS, CANCER RISKS, HEMATOPOIETIC MALIGNANCIES, LYMPHOPROLIFERATIVE DISEASES, NON-HODGKIN'S LYMPHOMA, VETERANS' HEALTH, CANCER/THYROID, MALIGNANT TUMORS

07/08-1394 VIRAL INFECTIONS, CONGENITAL DISORDERS, GLYCOSYLATION, PARASITE INVASION, MUSCULAR DYSTROPHY, LYSOSOMAL STORAGE DISEASES

07/08-1362 VIRAL INFECTIONS, RETROVIRUSES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), OLIGODEOXYNUCLEOTIDES, VIRIONS, REVERSE TRACRIPTASE, LEUKEMIA, POLYPURINE TRACT

07/08-0959 VIRAL INFECTIONS, PROKARYOTES, CLUSTERED REGULARLY INTERSPACED SHORT PALINDROMIC REPEATS, BACTERIAL DEFENSE, PHAGE RESISTANCE, STREPTOCOCCUS THERMOPHILUS, GENOME SEQUENCES, IMMUNITY

07/08-0942 VIRAL INTEGRATION, PSEUDOGNES, GENE EXPRESSION, EPIGENETIC SILENCING, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, PLANT GENOMES, ARABIDOPSIS THALIANA, INHERITANCE

07/08-2527 VIRAL PATHOGENS, FUNGAL PATHOGENS, COSTA RICA, AMPHIBIAN DECLINE, BATRACHOCHYTRIUM DENDROBATIDIS, RANAVIRUSES

07/08-0922 VIRAL PROTEINS, VIRUS-VIRUS INTERACTIONS, VIRIONS, GIANT VIRUSES, INFECTIOUS VIRAL PARTICLES, PROTEIN IDENTIFICATION, PROTEOMICS

07/08-0202 VIRAL RECOGNITION, TOLL-LIKE RECEPTORS, PLASMACYTOID DENDRITIC CELLS, AUTOPHAGY, SINGLE-STRANDED RIBONUCLEIC ACID (RNA) VIRUSES, INTERFERON-ALPHA

07/08-0526 VIRAL REPLICATIONS, MACHUPO VIRUS, GLYCOPROTEINS, HEMORRHAGIC FEVER, TRANSFERRIN RECEPTOR 1, ARENAVIRUSES, IRON DEPLETION, FEVER VIRUSES

07/08-1722 VIRAL SEQUENCES, RECOMBINASES, LONG TERMINAL REPEATS, PROVIRUSES, DEOXYRIBONUCLEIC ACID (DNA) EXCISIONS, HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1), ANTIRETROVIRAL THERAPY

07/08-1711 VIRAL SPIKE, MARAVIROC, VIRAL VECTOR VACCINES, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS), HUMAN IMMUNODEFICIENCY VIRUS (HIV), VACCINE DEVELOPMENT

07/08-2566 VIRAL THERAPIES, RIBONUCLEIC ACID (RNA) INTERFERENCE, GENE THERAPY, ANTIVIRAL TREATMENTS, INFECTIOUS DISEASE TREATMENT

07/08-1358 VIRAL TRACING, DOPAMINERGIC SYSTEM, GANGLION CELLS, PSEUDORABIES VIRUS, PUPILLARY-REFLEX CIRCUIT, CIRCADIAN RHYTHM, PHOTOSENSITIVE MELANOPSIN-CONTAINING RETINAL GANGLION CELLS, RETINAL GANGLION CELLS

07/08-0041 VIRAL TRANSMISSION, CHIMPANZEES, GORILLAS, APE POPULATIONS, ZAIRE EBOLA VIRUS (ZEBOV) STRAIN, EBOLA VIRUS, MORTALITY RATES

07/08-1711 VIRAL VECTOR VACCINES, ACQUIRED IMMUNODEFICIENCY SYNDROME (AIDS), HUMAN IMMUNODEFICIENCY VIRUS (HIV), MARAVIROC, VIRAL SPIKE, VACCINE DEVELOPMENT

07/08-1103 VIRAL VECTORS, ORAL VACCINATION, IMMUNOTHERAPY, ALZHEIMER'S DISEASE, AMYLOID BETA-PEPTIDE, MOUSE MODEL

07/08-0587 VIRCHOW/RUDOLF, CELLULAR PATHOLOGY, ALVEOLAR ECHINOCOCCOSIS, ECHINOCOCCUS MULTILOCULARIS, FOX TAPEWORM, PARASITIC DISEASES, TAPEWORM INFECTIONS

07/08-1518 VIRGINIA COLONIES, NEW WORLD COLONIES, TOBACCO, WEST INDIAN TOBACCO, JAMESTOWN COLONY, HONEY BEES, MALARIA, INTRODUCED SPECIES

07/08-1133 VIRIONS, HEPATITIS B VIRUS, DEOXYRIBONUCLEIC ACID (DNA), IMMUNE SYSTEM, CARCINOGENESIS

07/08-0922 VIRIONS, VIRUS-VIRUS INTERACTIONS, VIRAL PROTEINS, GIANT VIRUSES, INFECTIOUS VIRAL PARTICLES, PROTEIN IDENTIFICATION, PROTEOMICS

07/08-1362 VIRIONS, OLIGODEOXYNUCLEOTIDES, HUMAN IMMUNODEFICIENCY VIRUS (HIV), RETROVIRUSES, VIRAL INFECTION, REVERSE TRACRIPTASE, LEUKEMIA, POLYPURINE TRACT

07/08-0924 VIRMIVORA CHRYSOPTERA, WOODLANDS, BIRD CONSERVATION, ENDANGERED SPECIES, REGROWTH HABITATS, CLEAR-CUT HABITATS, WARBLERS, GOLDEN-WINGED WARBLER

07/08-1795 VIRTUAL BODY, OUT-OF-BODY EXPERIENCES, RUBBER-HAND ILLUSION, PERCEPTUAL BORDERS, MULTISENSORY CONFLICTS, BODILY SELF-CONSCIOUSNESS, CONSCIOUSNESS, NEUROBIOLOGICAL MODELS

07/08-0175 VIRTUAL ENDOCASTS, HOMO FLORESIENSIS, BRAIN SHAPES, MICROCEPHALY, CRANIAL CAPACITIES, EVOLUTIONARY RELATIONSHIPS

07/08-1487 VIRTUAL HUMAN BODY, MOTION AND DEFORMATION, MUSCLE, GRAPHICAL SIMULATORS, SKELETAL MUSCLE, MESH-FREE MECHANICAL SIMULATION TECHNIQUES, BODY MOVEMENT

07/08-1797 VIRTUAL WORLD, SIMULATIONS, AGENT-BASED MODELS, ANASAZI, OLD PUEBLO CIVILIZATIONS, CIVILIZATION RE-CREATION, NATIVE AMERICANS

07/08-2705 VIRULENCE, MULTIPLEXED ASSAYS, BIOLOGICAL AGENTS, PATHOGENS, DISEASE CONTROL, MICROBIAL SIGNATURES

07/08-2246 VIRULENCE FACTORS, IMMUNE RESPONSES, MICROORGANISMS, INNATE IMMUNE SYSTEM

07/08-1197 VIRULENCE GENES, CROWN GALL TUMORS, BACTERIAL QUORMONES, GENE EXPRESSION, AGROBACTERIUM TUMEFACIENS, REGULONS, RHIZOSPHERES, PLANT DEFENSES, TUMORIGENESIS, SALICYLIC ACID

07/08-1165 VIRUS CO-RECEPTORS, HEPATITIS C VIRUS, CLAUDIN-1, VIRUS ENTRY, ANTIBODIES, EXTRACELLULAR LOOPS, INFECTIOUS DISEASES, ANTIVIRAL DRUG DEVELOPMENT

07/08-1165 VIRUS ENTRY, CLAUDIN-1, HEPATITIS C VIRUS, VIRUS CO-RECEPTORS, ANTIBODIES, EXTRACELLULAR LOOPS, INFECTIOUS DISEASES, ANTIVIRAL DRUG DEVELOPMENT

07/08-1270 VIRUS INFECTIONS, MOVEMENT PROTEIN, COAT PROTEIN, SMALL RNA, MICRO RIBONUCLEIC ACID (RNA), TOBACCO MOSAIC VIRUS, PLANT DEVELOPMENT

07/08-0770 VIRUS-INHIBITORY PEPTIDE, PROTEASE INHIBITORS, PERIPHERAL BLOOD MONONUCLEAR CELLS, ANTIVIRAL COMPOUNDS, HUMAN IMMUNODEFICIENCY VIRUS (HIV)

07/08-1867 VIRUS PARTICLE TRANSMISSION, INSECT VECTORS, APHIDS, POPULATION BOTTLENECK, GENETIC DRIFT, PLANT INFECTIVITY, POTATO VIRUS Y, HOST SWITCHING

07/08-1138 VIRUS REPLICATION, HUMAN IMMUNODEFICIENCY VIRUS-1 (HIV-1), MICRORNA, RIBONUCLEIC ACID (RNA) SILENCING, HISTONE ACETYLTRANSFERASES, TAT COFACTORS, RIBONUCLEASE TYPE III DROSHA

07/08-1047 VIRUS REPLICATION, RIBONUCLEIC ACID (RNA) VIRUSES, RIBOSWITCHING, TOMBUSVIRUSES, APTAMERS, GENE REGULATION

07/08-2693 VIRUSES, CHILDHOOD DISEASES, PUBLIC HEALTH, GERM EXPOSURE, BACTERIA, TUMORS, MICROBES, CANCER, IMMUNE SYSTEM

07/08-2121 VIRUSES, OUTBREAKS, ZOONOSES, HORSES, INFECTIOUS DISEASES, BATS, EQUUS CABALLUS, PTEROPUS ALECTO, DISEASE TRANSMISSION, HENDRA

07/08-2182 VIRUSES, APHIDS, STYLET PROTEINS, CAULIFLOWER MOSAIC VIRUS, NONCIRCULATIVE VIRUSES, INSECT VECTORS, PLANT VIRUSES

07/08-2126 VIRUS TRANSMISSION, DENTAL IMPACTS, TONGUE PIERCING, PIERCING-RELATED INFECTION, ORAL HEALTH, PUBLIC HEALTH

07/08-2628 VIRUS TRANSMISSION, SOUTHERN FRANCE, EUROPEAN MAGPIES, WEST NILE VIRUS, FLAVIVIRUS, PICA PICA, ARBOVIRUS

07/08-2323 VIRUS TRANSMISSION, MOSQUITO-BORNE VIRUSES, AEDES MOSQUITOES, ITALY, DISEASE OUTBREAKS, CHIKUNGUNYA VIRUS

07/08-2626 VIRUS TRANSMISSION, VACCINATION, GENOTYPES, EUROPEAN REGION, WORLD HEALTH ORGANIZATION (WHO), MEASLES VIRUS, DISEASE ERADICATION

07/08-2733 VIRUS TRAPS, NANOPARTICLES, RED BLOOD CELLS, GLYCANS, HUMAN IMMUNODEFICIENCY VIRUS (HIV), MUCINS

07/08-0922 VIRUS-VIRUS INTERACTIONS, VIRAL PROTEINS, VIRIONS, GIANT VIRUSES, INFECTIOUS VIRAL PARTICLES, PROTEIN IDENTIFICATION, PROTEOMICS

07/08-0270 VISION, EYE PROSTHESIS, RETINAL IMPLANTS, BLINDNESS, PHOTORECEPTORS, RETINITIS PIGMENTOSA, MACULAR DEGENERATION

07/08-0138 VISION, BRAIN FUNCTION, ILLUSORY COLORS, WATERCOLOR EFFECT, RADIAL LINES, COLOR VISION

07/08-1821 VISION, SENSORY SYSTEMS, ROBOTICS, BARN OWL, ORIENTING BEHAVIOR, ARTIFICIAL INTELLIGENCE, NEURAL MAPPING, SPATIAL LOCALIZATION

07/08-1360 VISION, FIXATIONAL EYE MOVEMENTS, MICROSACCADES, SACCADES, EYE MOVEMENTS, PERCEPTION, PHOTORECEPTORS, PERIPHERAL VISION

07/08-2081 VISION, CRYSTALENS, SURGERY, EYE DISORDERS, CATARACTS, LENS OPTIONS

07/08-1359 VISION, RETINOTOPIC AREAS, CRAIK-O'BRIEN STIMULUS, HUMAN VISUAL SYSTEM, CORTICAL ACTIVITY, SURFACE LUMINANCE, LIGHTNESS

07/08-0255 VISION CORRECTION, EYE SURGERY, REPLACEMENT EYE LENSES, PHACOEMULSIFICATION, CATARACTS, RETINA, LENS TYPES

07/08-2319 VISION LEUKORIA, EYE DISEASES, CHILDHOOD CANCERS, CHEMOTHERAPY, GENETICS, CANCER/OCULAR, RETINOBLASTOMA

07/08-0855 VISION LOSS, AGE-RELATED EYE DISEASES, GEOGRAPHIC ATROPHY, NEOVASCULAR DISEASE, MACULAR DEGENERATION, EYE DISEASES, GENETIC VARIANTS

07/08-1812 VISION LOSS, RETINAL PROSTHESIS, BLINDNESS, MACULAR DEGENERATION, ELECTRODE-STUDDED ARRAY, EYE DISEASES

07/08-1426 VISION PROBLEMS, HYDROPHOBIC QUATERNARY AMINE, LYSOSOMES, MACULAR DEGENERATION, RETINAL PIGMENT EPITHELIUM, CHOLESTEROL METABOLISM, LIPOFUSCIN

07/08-2435 VISUAL ABERRATIONS, OPHTHALMOSCOPE, MICROELECTROMECHANICAL SYSTEM, RETINAL IMAGING, EYE DISEASE DETECTION

07/08-0428 VISUAL ACTIVITY, EYE MOVEMENT, BRAIN FUNCTION, PHOTOSTIMULATION, GAMMA-AMINOBUTYRIC ACID, SUPERIOR COLLICULUS, SACCADIC SUPPRESSION

07/08-1789 VISUAL AWARENESS, MOMENTARY AWARENESS, BOOLEAN MAPS, VISUAL PERCEPTION, COLOR PERCEPTION, LOCATION PERCEPTION, CONSCIOUS ACCESS

07/08-1624 VISUAL COGNITION, EVENT RELATED POTENTIALS, BRAIN EVENT DYNAMICS, EMOTIONAL INFORMATION INTEGRATION, COGNITIVE SCIENCE, FACE PROCESSING

07/08-2112 VISUAL COMMUNICATION STRATEGIES, COMMUNICATION SYSTEMS, TAIL-FLICKING, JACKY LIZARDS, SIGNAL DETECTION, AMPHIBOLURUS MURICATOS, LIZARD LANGUAGE, ANIMAL BEHAVIOR

07/08-0114 VISUAL CORTEX, NEUROSCIENCE, ATTENTION, AWARENESS, LOAD THEORY OF ATTENTION, UNCONSCIOUS NEURAL PROCESSING

07/08-2107 VISUAL CORTEX, POSTERIOR PARIETAL CORTEX, BRAIN FUNCTIONS, ATTENTION FOCUSING, LEARNING DISABILITIES

07/08-1558 VISUAL CUES, CHOICE BEHAVIOR, DECISION-MAKING, DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM, INSECT BEHAVIOR

07/08-1273 VISUAL CUES, CHOICE BEHAVIOR, DECISION-MAKING, DROSOPHILA, MUSHROOM BODIES, DOPAMINE SYSTEM, INSECT BEHAVIOR

07/08-1201 VISUAL DISCRIMINATIONS, GRATINGS, SPATIAL FREQUENCIES, RETINAL STABILIZATIONS, FIXATIONAL EYE MOVEMENTS, EYES

07/08-1202 VISUAL LANGUAGE, LANGUAGE DISCRIMINATION, INFANTS, SPEECH PERCEPTION, PERCEPTION SENSITIVITIES

07/08-2594 VISUAL LATERALIZATIONS, BRAIN HEMISPHERE SPECIALIZATION, HEMISPHERIC ASYMMETRY, HANDEDNESS

07/08-0037 VISUAL MEMORY RETRIEVAL, MEMORY CUES, WOOD ANTS, ANT BEHAVIOR, FOOD RETRIEVAL

07/08-0344 VISUAL MOTION CUES, OPTIC FLOW REGULATOR, INSECT FLIGHT CONTROL, FLYING INSECTS, AUTOPILOT ROBOT, COMPOUND EYE

07/08-2276 VISUAL OBJECTS, OBJECT-BASED SELECTION, VISUAL PROCESSING, INTRAPARIETAL SULCUS, SHORT-TERM MEMORY, BRAIN FUNCTION, PARIETAL CORTEX

07/08-0326 VISUAL PATHWAYS, FLY VISUAL SYSTEM, INSECT EYES, COMPOUND EYES, SMALL-TARGET-MOTION DETECTORS, RETINOTOPIC ORGANIZATION, COLUMNAR NEURONS, EYE NEURONS, HOVERFLY, ERISTALIS TENAX

07/08-1073 VISUAL PERCEPTION, MEMORY, BLINDNESS, SENSORY COMPENSATION, BRAIN FUNCTIONS, SERIAL MEMORY

07/08-1789 VISUAL PERCEPTION, BOOLEAN MAPS, VISUAL AWARENESS, MOMENTARY AWARENESS, COLOR PERCEPTION, LOCATION PERCEPTION, CONSCIOUS ACCESS

07/08-2099 VISUAL PERCEPTION, HUMAN VOCALIZATION, PURE TONES, OBJECT PERCEPTION, AUDITORY-VISUAL INTEGRATION, FACE GENDER, SENSORY INTEGRATION

07/08-0672 VISUAL PERCEPTION, BRAIN FUNCTIONS, NEURONS, PERCEPTUAL ORGANIZATION, BINOCULAR RIVALRY, PRIMATES

07/08-0127 VISUAL PROCESSING, INFORMATION PROCESSING, RETINA, NEURONS, OPTICAL PATHWAYS, BRAIN FUNCTION, EYESIGHT

07/08-2276 VISUAL PROCESSING, OBJECT-BASED SELECTION, VISUAL OBJECTS, INTRAPARIETAL SULCUS, SHORT-TERM MEMORY, BRAIN FUNCTION, PARIETAL CORTEX

07/08-1626 VISUAL PROCESSING, AUTISM, OCCIPITOTEMPORAL CORTEX, FACE PROCESSING MECHANISMS, BRAIN FUNCTION, SOCIAL PERCEPTION

07/08-0130 VISUAL PROCESSING, CORTICOTHALAMUS FEEDBACK, THALAMIC RESPONSE, LATERAL GENICULATE NUCLEUS, BRAIN FUNCTIONS, EYESIGHT

07/08-2262 VISUAL-RELATED SIGNALS, AUDITORY NEURONS, INFERIOR COLLICULUS, SACCADES, MULTISENSORY PROCESSING

07/08-0113 VISUAL RESPONSES, COGNITIVE PROCESSING, ANTERIOR SUPERIOR TEMPORAL SULCUS, GAZE DIRECTION, BRAIN FUNCTION

07/08-0140 VISUAL SEARCH, LINGUISTIC RELATIVITY, HEMISPHERIC LATERALIZATION, COLOR CATEGORIES, WHORFIAN HYPOTHESIS, COLOR DISCRIMINATION, BRAIN ASYMMETRY

07/08-2001 VISUAL SEROTYPES, IMMUNITY, HEMORRHAGIC FEVERS, MOSQUITO-TRANSMITTED DISEASES, FLAVIVIRUS, DENGUE HEMORRHAGIC FEVER

07/08-1469 VISUAL SHORT-TERM MEMORY, BEHAVIORAL CORRELATES, FUNCTIONAL NEUROIMAGING, SLEEP DEPRIVATION, ATTENTION, FATIGUE, MEMORY CAPACITY, BRAIN FUNCTIONS

07/08-2136 VISUAL SIGNALS, CUTTLEFISH, ANIMAL BEHAVIOR, PREDATOR AVOIDANCE, PREY, CEPHALOPODS, CAMOUFLAGE

07/08-2100 VISUAL STIMULI, MULTIMODAL PERCEPTION, VENTRILOQUIST ILLUSION, PLANUM TEMPORALE, BRAIN STIMULI, SOUND PERCEPTION

07/08-1634 VISUAL STIMULI, NEURONAL SPIKE TRAINS, LATERAL GENICULATE NUCLEUS, NEURAL CODES, WHITE NOISE, TEMPORAL PRECISION, BRAIN FUNCTION

07/08-0968 VISUAL STIMULI, MEMORY GENES, SHORT-TERM MEMORY, DROSOPHILA, SELECTIVE ATTENTION, FRUIT FLIES, ATTENTION DEFECTS, INSECT BEHAVIOR, BRAIN ACTIVITY, GENE EXPRESSION

07/08-0349 VISUAL STIMULI, AUDITORY STIMULI, VOCAL-TRACT RESONANCES, PRIMATE COMMUNICATION, FORMANTS, RHESUS MONKEYS, INDEXICAL CUES, BODY SIZES, ANIMAL BEHAVIOR

07/08-0578 VISUAL SYSTEM, PRIMATES, HETEROZYGOTES, CHROMATIC DISCRIMINATION, TRICHROMACY, CONE PHOTOPIGMENTS, RETINAS, COLOR VISION, EYESIGHT

07/08-1350 VISUOMOTOR SYSTEMS, PERCEPTION, CONSCIOUS AWARENESS, BLINDSIGHT, AGNOSIA, NEUROBIOLOGY, OBJECT LOCATION

07/08-2700 VITAMIN A, CAROTENOIDS, BIOFORTIFICATION, MAIZE, LYCOPENE EPSILON CYCLASE, GENETIC POLYMORPHISMS, ZEA MAYS

07/08-0223 VITAMIN A, MEMBRANE RECEPTORS, BINDING PROTEINS, EPITHELIAL CELLS, CELLULAR UPTAKE, RETINAL PIGMENT EPITHELIUM

07/08-1754 VITAMIN B, PUBLIC HEALTH, METHYLTETRAHYDROFOLATE, FOLATE, CANCER/COLORECTAL, NUTRITIONAL SUPPLEMENTS, NEURAL TUBE DEFECTS, FOLIC-ACID FORTIFICATION

07/08-1283 VITAMIN B1, EARLY MORTALITY SYNDROME, TROUT POPULATIONS, LAKE MICHIGAN, FISH MANAGEMENT, SELF-SUSTAINABLE POPULATIONS, THIAMINASE, PREY FISH, SALVELINUS NAMAYCUS, RECRUITMENT DYNAMICS

07/08-0269 VITAMIN B3, CHOLESTEROL LEVELS, LOW-DENSITY LIPOPROTEIN (LDL), HIGH-DENSITY LIPOPROTEIN (HDL), NIACIN, STATINS

07/08-2680 VITAMIN C, OVER-THE-COUNTER DRUGS, COLD REMEDIES, ZINC, ECHINACEA, DRUG SAFETY

07/08-1481 VITAMIN C, SCURVY, ANTIOXIDANTS, CITRUS FRUITS, DIETARY GUIDELINES, NUTRITIONAL SUPPLEMENTS

07/08-2073 VITAMIN D, SELENIUM, FOLIC ACID, PREVENTIVE MEDICINE, MULTIVITAMINS, CANCER/COLORECTAL, ADENOMAS, RISK FACTORS

07/08-2699 VITAMIN D, BONE FRACTURES, OSTEOPOROSIS, CALCIUM, WOMEN'S HEALTH, PREVENTIVE HEALTH

07/08-2686 VITAMIN D, NUTRITIONAL SUPPLEMENTS, SUN EXPOSURE

07/08-2256 VITAMIN D, SUNLIGHT, CELLULAR DEFENSE, ANTI-CANCER

07/08-1478 VITAMIN D, CHRONIC ILLNESS, DIETARY SUPPLEMENTS, NUTRITIONAL DEFICIENCIES, DIABETES, AUTOIMMUNE DISEASES, OSTEOPOROSIS

07/08-0541 VITAMIN D, NUTRITION, DIETARY SUPPLEMENTS, CANCER SURVIVAL

07/08-0485 VITAMIN D, BREAST CELL LINES, D3 D1-ALPHA-HYDROXYLASE, 25-HYDROXYVITAMIN, ALTERNATIVE SPLICING, SPLICE VARIANTS, CANCER/BREAST PROTECTION

07/08-1186 VITAMIN D RECEPTORS, LITHOCHOLIC ACID, CALCIUM, BONES, CANCER/COLORECTAL, DETOXIFICATION, BILE ACID, XENOBIOTICS, CYP3A11 GENE

07/08-1113 VITAMIN D RECEPTORS, KERATINOCYTES, STEM CELLS, WNT SIGNALING, ALOPECIA, GENE MUTATIONS, HAIR LOSS, RICKETS

07/08-2056 VITAMIN D SUPPLEMENTS, NUTRITIONAL DEFICIENCIES, CANCER/BREAST, CANCER/COLON, HEART DISEASE, DIABETES, DISEASE PREVENTION

07/08-0507 VITAMIN E, TISSUE SAMPLE DESTRUCTION, RAMAN MICROSCOPY, ALPHA-TOCOPHEROL, NONDESTRUCTIVE ANALYSIS, TOCOPHEROLS

07/08-2683 VITAMIN E, TOCOPHEROLS, TOCOTRIENOLS, GAMMA-TOCOPHEROL, NUTRITIONAL SUPPLEMENTS, ANTIOXIDANTS

07/08-0554 VITAMIN INTAKE, PREVENTIVE MEDICINE, HEALTHY NUTRITION, FREE RADICALS, ANTIOXIDANTS, POLYPHENOLS, PROTAGLANDINS

07/08-2327 VITAMIN K, FRAGILE BONES, CEREBRAL PALSY, HEMIPLEGIA, BONE STRENGTH, NUTRITIONAL SUPPLEMENT

07/08-0880 VITAMIN SUPPLEMENTATION, BIRTH DEFECTS, CEREAL FORTIFICATION, SPINA BIFIDA, NEURAL-TUBE DEFECTS, FOLIC ACID FORTIFICATION, FOOD SUPPLEMENTATION

07/08-0878 VITAMIN SUPPLEMENTS, OXIDATIVE STRESS, ANTIOXIDANTS, ESSENTIAL HYPERTENSION, HIGH BLOOD PRESSURE, CARDIOVASCULAR DISEASES, ARTERIAL STIFFNESS, ENDOTHELIUM

07/08-0953 VITELLOGENIN, GENE EXPRESSION, JUVENILE HORMONE, HONEYBEES, FORAGING BEHAVIOR, APIS MELLIFERA, PLEIOTROPY, ENDOCRINE SIGNALING, LIFE-HISTORY TRAITS, INSECT SOCIAL LIFESTYLE

07/08-0583 VITICULTURE, MACEDONIA, WINE PRODUCTION, AEGEAN, PREHISTORIC SOCIETIES, GRAPE FERMENTATION

07/08-0819 VITILIGO, DEOXYRIBONUCLEIC ACID (DNA) MARKERS, AUTOINFLAMMATORY DISEASES, AUTOIMMUNE DISEASES, PATHOGENESIS, WOMEN'S HEALTH, ENVIRONMENTAL TRIGGERS, GENETIC LINKAGES

07/08-2512 VITIS, WINE GRAPES, GRAPES, HEAT STRESS, PHOTOSYSTEM II REACTION CENTER, CULTIVARS, SUDDEN HEAT STRESS, GRADUAL HEAT STRESS

07/08-1979 VITIS VINIFERA, ANGIOSPERMS, HEXAPLOIDIZATION, PLANT GENOMES, GENE SEQUENCES, GRAPEVINE GENOME, PLANT EVOLUTION

07/08-0295 VITRUVIUS POLLIO/MARCUS, ANCIENT ROME, MASONRY, FORUM OF AUGUSTUS, ROMAN ARCHITECTURE, VOLCANIC TUFFS

07/08-2144 VIVIPAROUS YOUNG, LIFE HISTORY, LITTER SIZES, SNOUT-TO-VENT LENGTH, XENOSAURUS SPECIES, LIZARDS, REPRODUCTIVE TRAIT VARIATIONS

07/08-0307 VOCAL COMMUNICATION, ALARM CALL, CALL DEVELOPMENT, MOTIVATIONAL SIGNALING, REFERENTIAL SIGNALING, ACOUSTIC CALL STRUCTURE, SURICATA SURICATTA, MEERKAT, ANIMAL BEHAVIOR

07/08-0658 VOCAL COMMUNICATION, OTUS SCOPS, SCOPS OWL, HONEST SIGNALS, OWL HOOTS, ACOUSTIC CHARACTERISTICS, MALE COMPETITION, BIRD BEHAVIOR

07/08-2443 VOCAL DUETTING, DUETTING, PASSERINE BIRDS, MONOGAMY, BIRD SONG, AVIAN BEHAVIOR

07/08-1355 VOCALIZATION, HOMINID EVOLUTION, SUPRALARYNGEAL VOCAL TRACT, HUMAN SPEECH, SPEECH ACQUISITION

07/08-2445 VOCALIZATION INFLUENCES, SONG PRODUCTION, BIRD BEHAVIOR, BENGALESE FINCHES, LONCHURA STRIATA VAR. DOMESTICA

07/08-2442 VOCALIZATION PATTERNING, TYRANT FLYCATCHERS, SUBOSCINE PASSERINES, ACOUSTIC DISPLAYS, SONG VARIETY, BIRD BEHAVIOR

07/08-0614 VOCALIZATIONS, PRIMATES, BONOBOS, CHIMPANZEES, COMMUNICATION, APES, GESTURES, LANGUAGE EVOLUTION, HOMINOIDEA

07/08-2147 VOCALIZATIONS, SONG LEARNING, MOTOR SKILLS, BENGALESE FINCHES, PERFORMANCE VARIATIONS, BIRDSONGS, ADAPTIVE PLASTICITY, LONCHURA STRIATA DOMESTICA

07/08-0611 VOCAL LEARNING, BRAIN REGIONS, NEURAL DISSOCIATION, ZEBRA FINCHES, BIRD SONG PRODUCTION, MEMORY, SONG RECOGNITION, CAUDOMEDIAL NIDOPALLIUM, TAENIOPYGIA GUTTATA

07/08-2600 VOCAL SYSTEM, SOUND PRODUCTION, SPEECH ACOUSTICS, HUMAN VOICE, VOICE DYNAMICS, SINGING

07/08-0349 VOCAL-TRACT RESONANCES, PRIMATE COMMUNICATION, FORMANTS, RHESUS MONKEYS, INDEXICAL CUES, AUDITORY STIMULI, VISUAL STIMULI, BODY SIZES, ANIMAL BEHAVIOR

07/08-2600 VOICE DYNAMICS, HUMAN VOICE, SPEECH ACOUSTICS, SOUND PRODUCTION, VOCAL SYSTEM, SINGING

07/08-0178 VOLATILE ANESTHETICS, GENERAL ANESTHESIA EFFECTS, HALOTHANE, ENFLURANE, GENETIC VARIANTS, DRUG ACTION SENSITIVITY

07/08-0389 VOLATILE ORGANIC CHEMICALS, WILDLIFE TOXICITY DATA, SOIL CONTAMINATION, BOTTA'S POCKET GOPHER, BURROWING MAMMALS, ENVIRONMENTAL CONTAMINATION, TOXICOLOGY, CHEMICAL EXPOSURE MODEL, THOMOMYS BOTTAE

07/08-0940 VOLATILE ORGANIC COMPOUNDS, DEFENSE MECHANISMS, HERBIVORES, LIMA BEAN, PLANT-TO-PLANT COMMUNICATION, PHAEOUS LUNATUS

07/08-1339 VOLCANIC ERUPTIONS, MOUNT ST. HELENS, FOREST REGENERATION, SALVAGE LOGGING, DOWNED WOODY DEBRIS, MANAGEMENT STRATEGIES

07/08-1808 VOLCANIC ERUPTIONS, TOBA TUFF, INDONESIA, INDIA, JWALAPURAM, TEPHRA, MIDDLE STONE AGE, MODERN HUMANS, GENETICS

07/08-2420 VOLCANIC ERUPTIONS, TSUNAMIS, ATLIT-YAM, ISRAEL, NEOLITHIC, PREHISTORIC SITES, COASTAL VILLAGES, CATASTROPHIC EVENTS

07/08-1897 VOLCANIC ERUPTIONS, MOUNT USU, SPECIES INVASION PATTERNS, VOLES, CLETHRIONOMYS RUTOCANUS BEFORDIAE, RODENT IMMIGRATION, HABITAT REESTABLISHMENT

07/08-1663 VOLCANIC ROCKS, BIOALTERATION, BASALT GLASSES, MICROBES, PILLOW LAVAS, BIOSPHERES, HYALOCLASTITES, OCEANIC CRUSTS, LIFE'S ORIGIN

07/08-0295 VOLCANIC TUFFS, VITRUVIUS POLLIO/MARCUS, ANCIENT ROME, MASONRY, FORUM OF AUGUSTUS, ROMAN ARCHITECTURE

07/08-1287 VOLE, MOUSE, OLYMPIC NATIONAL FOREST, ELEVATION, CORRIDORS, OLD-GROWTH FORESTS, BODY SIZE, FOREST MAMMALS, ANTHROPOGENIC HABITAT ALTERATION, TEMPERATE RAINFOREST, HABITAT FRAGMENTATION, SHREW

07/08-2462 VOLE BEHAVIOR, POPULATION DENSITY, BREEDING SYSTEMS, PEST POPULATIONS, SOCIOSEXUAL ORGANIZATION, MICROTUS PINETORUM, PINE VOLES

07/08-2477 VOLES, MAMMAL BEHAVIOR, PARENTAL CARE, LITTER SIZE, MICROTUS SPECIES

07/08-1897 VOLES, SPECIES INVASION PATTERNS, MOUNT USU, VOLCANIC ERUPTIONS, CLETHRIONOMYS RUTOCANUS BEFORDIAE, RODENT IMMIGRATION, HABITAT REESTABLISHMENT

07/08-1454 VOLTAGE-GATED SODIUM CHANNELS, SENSORY NEURONS, PAIN, LOW TEMPERATURES, TETRODOTOXINS, NOCICEPTORS, SKIN COOLING

07/08-2024 VOLTAGE-SENSITIVE DYE IMAGING, HIPPOCAMPUS, DEPRESSION, DENTATE GYRUS, AFFECTIVE BEHAVIOR, CHRONIC STRESS, NEUROPHYSIOLOGICAL DISORDERS, BRAIN ACTIVITY

07/08-1866 VOMERONASAL ORGAN, EXOCRINE-GLAND-SECRETING PEPTIDE, MICE, CHEMICAL CUES, PHEROMONES, GENE EXPRESSION, SENSORY NEURONS

07/08-1698 VON HIPPEL-LINDAU DISEASE, ENDOLYMPHATIC SAC TUMORS, HEARING LOSS, AUDIOVESTIBULAR DYSFUNCTIONS, SENSORINEURAL HEARING LOSS, INTRALABYRINTHINE HEMORRHAGE

07/08-0743 VON WILLEBRAND FACTOR, SHEAR RATES, PLATELET ADHESION, BLOOD FLOW, CIRCULATORY SYSTEM

07/08-1849 VORTICES, THRUST, SWIMMING ABILITY, JELLYFISH, PROPULSION, BIOMECHANICS

07/08-1351 VOWEL CATEGORIES, LANGUAGE ACQUISITION, SPEECH PERCEPTION, LEARNING, INFANT-DIRECTED SPEECH, HEBBIAN LEARNING, NEURAL NETWORK MODELS, ENGLISH, JAPANESE, EXPECTATION-MAXIMIZATION ALGORITHM

07/08-0755 VOWEL PHONES, CHROMATIC SCALES, LANGUAGE PERCEPTION, MUSICAL INTERVALS, SPEECH, OCTAVES

07/08-2083 VOXEL-BASED MORPHOMETRY, HEARING, PITCH, MUSICAL ABILITY, TONE DEAFNESS, AMUSIA

07/08-2124 VOYAGING, TRADE, STONE TOOLS, POLYNESIA, HAWAII, ORAL HISTORY, TUAMOTUS, HUMAN MIGRATIONS, ADZES

07/08-0676 VULPES MACROTIS MUTICA, KIT FOX DIET, HABITAT PREFERENCES, ENDANGERED SPECIES, SAN JOAQUIN KIT FOXES, CONSERVATION, FARMLAND ENCROACHMENT

07/08-2191 VULTURES, POPULATION SIZE, PROTECTED AREAS, NATIONAL PARKS, BURKINA FASO, WEST AFRICA, RAPTORS, EAGLES, FALCONIFORMES

07/08-2401 WADI HAMMEI 27, JORDAN VALLEY, PLEISTOCENE TOOLKITS, NATUFIAN HUNTER-GATHERERS, ANCIENT TOOLKITS, HUNTER-GATHERER TOOLKITS, TOOLS

07/08-1378 WAIMANU, PENGUIN EVOLUTION, BIRD EVOLUTION, PERUDYPTES, ICADYPTES, EVOLUTION

07/08-2404 WAIST-TO-HIP RATIO, PREHISTORIC FIGURINE PRODUCTION, CERAMIC FIGURINES, JOMON FIGURINES, CLAY FIGURINE PRODUCTION, JAPANESE SCULPTURE, SEXUAL PREFERENCES, EVOLUTIONARY PSYCHOLOGY

07/08-0294 WAIST-TO-HIP RATIOS, ATTRACTIVENESS, SOCIAL PERCEPTIONS, BODY SHAPE, SEXUAL PERCEPTIONS, COGNITIVE SCIENCE, GENDERED CUES

07/08-2074 WAITING TIMES, DIAGNOSES, PATIENT REFERRALS, TWO-WEEK WAIT RULE, UNITED KINGDOM HEALTHCARE, CANCER/BREAST

07/08-0177 WAKEFULNESS, SLOW-WAVE SLEEP, SLEEP HOMEOSTASIS, RAPID EYE MOVEMENT SLEEP, CIRCADIAN RHYTHMICITY, GENE EXPRESSION

07/08-0246 WALKING, EXERCISE BENEFITS, BRAIN SHRINKAGE, AGING, COGNITIVE DECLINES

07/08-1769 WALKING, EXERCISE, AEROBIC CAPACITY, ELDERLY, COGNITION, SEDENTARY LIFESTYLE, WEIGHT LOSS

07/08-2704 WALL OF AFRICA, CLIMATE CHANGE, HOMININS, AFRICA, TECTONICS, HUMAN EVOLUTION, VEGETATION CHANGES

07/08-0980 WALLACE/ALFRED RUSSELL, DARWIN/CHARLES, THEORY OF EVOLUTION BY NATURAL SELECTION, LINNAEUS/CARL, LINNAEAN CLASSIFICATION SYSTEM, BINOMIAL NOMENCLATURE, TAXONOMY

07/08-1026 WALNUTS, ALMONDS, CROPS, GLOBAL WARMING, FOOD SUPPLY, AGRICULTURE, CALIFORNIA CROPS, CLIMATE CHANGE

07/08-0169 WAR OPERATIONS, INTELLIGENCE OPERATIONS, TYRANNOSAURUS REX FOSSILS, BROWN/BARNUM, PALEONTOLOGY, FOSSIL COLLECTING, ALBERTOSAURUS, STRUTHIOSAURUS

07/08-0924 WARBLERS, GOLDEN-WINGED WARBLER, CLEAR-CUT HABITATS, REGROWTH HABITATS, ENDANGERED SPECIES, BIRD CONSERVATION, WOODLANDS, VIRMIVORA CHRYSOPTERA

07/08-0093 WARD/MARY H., ZAHM/SHELIA HOAR, CARRY-HOME PESTICIDE RESIDUE, PESTICIDE EXPOSURE, CHILDHOOD CANCERS, CANCER/BRAIN

07/08-1485 WARFARIN, CATHETER ABLATION, STROKE TREATMENTS, ATRIAL FIBRILLATION, CRYOABLATION SYSTEM, AGE-RELATED DISEASE, HEART DISORDERS

07/08-2691 WARFARIN, CARDIOMYOPATHY, LONG QT SYNDROME, GENETIC TESTING, HEART DISORDERS

07/08-2486 WARNING CALLS, HAWK HUNTING BEHAVIOR, PREDATOR-PREY INTERACTIONS, KINSHIP GROUPS, SIBERIAN JAY, PREY DEFENSE STRATEGIES, PERISOREUS INFAUSTUS

07/08-2606 WARNING COLORATION, APOSEMATISM, PAPILIO BUTTERFLIES, SWALLOWTAIL BUTTERFLIES, PREDATOR AVOIDANCE, ANIMAL EVOLUTION

07/08-2431 WASHINGTON D.C., SPECIES DISTRIBUTION, BIOBLITZ, INSECTS, DIVERSITY, NATIONAL PARKS, ROCK CREEK PARK

07/08-0608 WASHINGTON STATE, COLUMBIA RIVER, BOOK REVIEWS, ARCHAEOLOGY

07/08-2423 WASHINGTON STATE, SQUAXIN TRIBE, NETS, BASKETS, MUD BAY, ARTIFACTS

07/08-0961 WASPS, ANTERIOR PATTERNING, EMBRYOGENESIS, DROSOPHILA, NASONIA VITRIPENNIS, MORPHOGENS, GENE EXPRESSION, FLIES

07/08-2251 WASPS, EUSOCIALITY, GENE EXPRESSION, MATERNAL BEHAVIOR, EVOLUTION, POLISTES METRICUS, SOCIAL BEHAVIOR

07/08-1523 WASPS, INSECT BEHAVIOR, SOCIALITY, HYMENOPTERA, ENTOMOLOGY, VESPIDAE, BOOK REVIEW

07/08-0352 WASPS, VESPIDAE, HYMENOPTERA, SOCIAL INSECTS, INSECT EVOLUTION, MOLECULAR PHYLOGENETICS, PHYLOGENY

07/08-1894 WASTE DISPOSAL, CHINA, MUNICIPAL SOLID WASTE, LANDFILLS, INCINERATORS, ALTERNATIVE ENERGY

07/08-2538 WASTE DISPOSAL, ENVIRONMENTAL RESPONSIBILITY, POLLUTION REDUCTION, EXTENDED PRODUCER RESPONSIBILITY, RECYCLING PROGRAMS, MANDATORY RECYCLING

07/08-1788 WASTE HEAT ENERGY, KINETIC ENERGY, CHEMICAL ENERGY, IMPLANTABLE DEVICES, POWER SOURCES, ELECTRICAL ENERGY, GLUCOSE BIOFUEL CELLS

07/08-0910 WASTE REDUCTION, FOOD DISTRIBUTION, RECYCLABLE PACKAGING, ENERGY CONSERVATION, BIODEGRADABLE MATERIALS, PACKAGING ALTERNATIVES, PLASTIC, GLASS, PAPER

07/08-0386 WASTE WATER TRACERS, CAFFEINE, ENVIRONMENTAL CONTAMINATION, NICOTINE, COTININE, MICROORGANISM BIOTRANSFORMATION, BIOTRANSFORMATION, WATER POLLUTION, CHEMICAL BREAKDOWN

07/08-0050 WATER ACIDITY, PROTEINS, ACID MINE DRAINAGE, IRON MOUNTAIN, RICHMOND MINE, EXTREMOPHILES, MICROBIAL BIOFILM, PROTEIN EXPRESSION

07/08-2386 WATER ADDITIVES, CANCER RISK, DRINKING WATER, TEETH, FLUORIDE, DENTAL CARE, FLUOROSIS, SKELETAL FLUOROSIS, PUBLIC HEALTH

07/08-2514 WATER AND ENVIRONMENTAL RESEARCH SYSTEMS NETWORK, ENVIRONMENTAL INITIATIVES, INTERDISCIPLINARY RESEARCH, HYDROLOGIC SCIENCE, NATURAL RESOURCES, COLLABORATIVE DATABASE

07/08-0097 WATER AVAILABILITY, CLIMATE CHANGE, GRASSLAND, CALIFORNIA WEATHER, RAINY SEASONS, GLOBAL WARMING, ECOLOGICAL CHANGE, PLANT PRODUCTION, INVERTEBRATE HERBIVORES

07/08-2499 WATER BEARS, SPECIES RICHNESS, GREAT SMOKY MOUNTAINS NATIONAL PARK, BIODIVERSITY INVENTORY, TARDIGRADE CLASSIFICATION, MICROFAUNA

07/08-1297 WATERBIRDS, SHOREBIRDS, BIRD CONSERVATION, ANEGADA, ENDEMIC BIRD AREAS, BRITISH VIRGIN ISLANDS, AVIFAUNA, CARIBBEAN BIRDS, OVERWINTERING SITES

07/08-1330 WATERBIRDS, ENDANGERED SPECIES, SALMONID PREDATION, ESTUARINE HABITAT, FORAGING PATTERNS, DOUBLE-CRESTED CORMORANT, CASPIAN TERN, BIRD BEHAVIOR, STERNA CASPIA, PHALACROCORAX AURITUS

07/08-1607 WATERBIRDS, SHOREBIRDS, COASTAL MANAGEMENT STRATEGIES, REPLENISHMENT, BEACH REPLENISHMENT, EROSION REMEDIATION, BEFORE-AFTER CONTROL-IMPACT PAIRS, EROSION

07/08-2190 WATER BODIES, MESOCOSMS, THERMAL REGIMES, GAS EXCHANGE, MASS EXCHANGE, SURFACE WATER LAYERS, AQUATIC ECOSYSTEMS

07/08-1757 WATER BORNE ILLNESSES, INFECTIVE AGENTS, SWIMMING POOLS, HYPERCHLORINATION, PARASITIC PROTOZOA, GASTROINTESTINAL ILLNESSES, CRYPTOSPORIDIOSIS

07/08-1329 WATER CHARACTERISTICS, STAGNANT WATER ECOSYSTEMS, ORGANISM CENSUS, MOSQUITO BREEDING SITES, CATCH-BASIN FAUNA, STORM WATER

07/08-0138 WATERCOLOR EFFECT, VISION, BRAIN FUNCTION, ILLUSORY COLORS, RADIAL LINES, COLOR VISION

07/08-2206 WATER CONSUMPTION, ECOSYSTEMS, NATURAL PRODUCTION, AGRICULTURE, CARBON, HUMAN ACTIVITIES, DEFORESTATION, BIOFUEL CROPS

07/08-1891 WATER CONTAMINATION, SOIL CONTAMINATION, MANURE APPLICATIONS, DISSIPATION, SULFONAMIDE, ANTIBIOTIC RESIDUES, ANIMAL PRODUCTION FACILITIES, VETERINARY ANTIBIOTICS

07/08-2211 WATER CONTAMINATION, HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS, OIL SPILLS, ALASKA, ECOLOGICAL RISK ASSESSMENT, EXXON VALDEZ, HYDROCARBONS

07/08-1066 WATER FILTRATION, PURIFYING WATER, SEAWATER DESALINATION, REVERSE OSMOSIS, OSMOSIS

07/08-0706 WATER IMPOUNDMENT, DAM EFFECTS, UNIONIDAE, FRESHWATER MUSSELS, MUSSEL PROTECTION, HABITAT QUALITY

07/08-0897 WATERLESS LIFE, DEOXYRIBONUCLEIC ACID (DNA), ALIEN LIFE-FORMS, TITAN, CHEMICAL REACTIONS, SILICON-BASED LIFE-FORMS, ASTROBIOLOGY, LIFE ON JUPITER

07/08-0646 WATER LILIES, PHYLOGENETIC RELATIONSHIPS, NYMPHAEALES, ANGIOSPERM EVOLUTION, HYDATELLACEAE, GENE SEQUENCING

07/08-1918 WATER MANAGEMENT, DROUGHT, COLORADO RIVER BASIN, TERRESTRIAL WATER STORAGE, HYDROLOGICAL MODELS, SOUTHWEST UNITED STATES

07/08-1572 WATER MANAGEMENT, LAS VEGAS, NEVADA, GROUNDWATER, BIODIVERSITY, ENDANGERED SPECIES, LAND SUBSIDENCE, DROUGHT EFFECTS, AQUATIC ECOSYSTEMS

07/08-0386 WATER POLLUTION, BIOTRANSFORMATION, MICROORGANISM BIOTRANSFORMATION, COTININE, NICOTINE, WASTE WATER TRACERS, CAFFEINE, ENVIRONMENTAL CONTAMINATION, CHEMICAL BREAKDOWN

07/08-1889 WATER POLLUTION, AMAZON, SULFATE-REDUCING BACTERIA, DANIO RERIO, ZEBRAFISH, METHYLMERCURY, GOLD MINING, MERCURY CONTAMINATION

07/08-0384 WATER POLLUTION, ENVIRONMENTAL TOXICOLOGY, TOXICITY, NEW RIVER, PESTICIDES, CYPERMETHRIN, TOXICITY ASSESSMENTS, PYRETHROIDS, SALTON SEA, APHIPODS, HYALELLA AZTECA

07/08-0383 WATER POLLUTION, METAL CONTAMINATION, BROWN TROUT, GILL RESPONSE, STRESS GENES, METALLOTHIONEIN, FISH CONTAMINATION, COPPER, ENVIRONMENTAL TOXINS, TOXICOLOGY, SALMO TRUTTA, CADMIUM

07/08-0739 WATER POLLUTION, ENDOCRINE DISRUPTORS, SYNTHETIC ESTROGENS, FATHEAD MINNOW, PIMEPHALES PROMELAS, CONTRACEPTIVE PILLS, HUMAN WASTE CONTAMINATION, ECOTOXICITY

07/08-0724 WATER POLLUTION, SEWAGE SPILLS, LONG ISLAND SOUND, BEACH CLOSURES, HABITAT RECLAMATION, NITROGEN REDUCTION, ENVIRONMENTAL LEGISLATION, ECOSYSTEM PRESERVATION

07/08-1917 WATER POLLUTION, COASTAL WATER MANAGEMENT, MODERATE RESOLUTION IMAGING SPECTRORADIOMETER, SATELLITE IMAGING, SEDIMENT LEVELS, TURBIDITY

07/08-2515 WATER POLLUTION, OIL SPILLS, EXXON VALDEZ, SEDIMENT CONTAMINATION, PRINCE WILLIAM SOUND, SEA OTTER, ENHYDRA LUTRIS

07/08-2516 WATER POLLUTION, NONTARGET AQUATIC ORGANISMS, RISK ASSESSMENT, ENGLAND, PESTICIDE USE, AGRICULTURAL POLLUTION, ORCHARD PESTICIDE RISK

07/08-0733 WATER POLLUTION, COASTAL ECOSYSTEMS, POLYCHLORINATED DIBENZOFURANS, POLYBROMINATED DIBENZO-P-DIOXINS, SALINITY, BRACKISH WATER, BALTIC SEA ECOSYSTEM, MARINE TOXINS

07/08-1315 WATER POLLUTION, CAMBARIDAE, MOLTING, TOXICITY TESTING, HEAVY METALS, CRAYFISH, CADMIUM

07/08-0736 WATER POLLUTION, BIOFILM COMMUNITIES, DICLOFENAC, NONSTEROIDAL ANTIINFLAMMATORY DRUG (NSAID) CONTAMINATION, SEWAGE TREATMENT PLANT EFFLUENTS, SURFACE WATER CONTAMINANTS

07/08-0249 WATER POLLUTION, ECOTOXICOLOGY, ENVIRONMENTAL TOXINS, TOENAIL SAMPLES, BIOMARKERS, DRINKING WATER CONTAMINATION, ARSENIC EXPOSURE

07/08-0380 WATER POLLUTION, HOST-PARASITE PARTITIONING, SALMON CONTAMINATION, PERSISTENT ORGANIC POLLUTANTS, BIOMAGNIFICATION, BALTIC SEA POLLUTION, POLYCHLORINATED BIPHENYL (PCB) FOOD WEBS

07/08-1609 WATER POLLUTION, AQUATIC INSECTS, MAYFLYS, OLIGOCHAETES, INSECTICIDES, PESTICIDE CONTAMINATION, IMIDACLOPRID, INSECT MORTALITY

07/08-2235 WATER QUALITY, MEMBRANE BIOREACTOR, OIL REFINERY WASTE WATER, CONTAMINATION, CHEMICAL TREATMENT, CHINA, BIOLOGICAL INHIBITORY SUBSTANCES

07/08-0078 WATER QUALITY CRITERIA, TROPICAL SPECIES BIODIVERSITY, CONSERVATION, AQUATIC ECOSYSTEMS, ENVIRONMENTAL TOXICANTS, TEMPERATE SPECIES BIODIVERSITY, RISK ASSESSMENT

07/08-0604 WATER RECOVERY SYSTEM, URINE, FRESH WATER, INTERNATIONAL SPACE STATION

07/08-1831 WATER REPELLENCY, MONTANE CLOUD FOREST, ENVIRONMENTAL ADAPTATION, LEAF WETTABILITY, PHOTOSYNTHETIC EFFICIENCY

07/08-2685 WATER RETENTION, MOISTURIZERS, DRY SKIN, OCCLUSIVES, STRATUM CORNEUM, SKIN PRODUCTS

07/08-1916 WATER RIGHTS, KLAMATH BASIN, FARMERS, ENDANGERED SPECIES ACT, SALMON FISHING, DROUGHT EFFECTS, FISH POPULATIONS, ENVIRONMENTAL PROTECTION

07/08-0059 WATERSHED CARBON BALANCE, GLOBAL CARBON BUDGET, ATMOSPHERIC CARBON DIOXIDE, NET CARBON SINK, CARBON SEQUESTRATION, SOIL EROSION

07/08-0013 WATER SOURCES, PLANT VISUAL QUALITY, WESTERN UNITED STATES, LANDSCAPE IRRIGATION, HORTICULTURE, RECYCLED WATER, SALT TOLERANCE

07/08-2194 WATER SUPPLY, GLACIER MELT, ANDES, GLOBAL WARMING, STABLE WATER ISOTOPES, CLIMATE CHANGE, FRESHWATER SOURCES

07/08-2201 WATER SUPPLY, FRESHWATER, DRINKING WATER, CONSERVATION, GROUNDWATER, HABITAT DESTRUCTION

07/08-0991 WATER SUPPLY, AGRICULTURE, GREENHOUSE GAS, INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE, NORTH AMERICA, CLIMATE CHANGE, GROWING SEASONS, CROP VARIABILITY

07/08-2172 WATER USE, IRRIGATION, PENTAS LANCEOLATA, SOIL AMENDMENTS, LANDSCAPING, PLANT QUALITY

07/08-2188 WATER USE, CELL DEATH, TRANSGENIC PLANTS, LEAF SENESCENCE, DROUGHT TOLERANCE, FLOWERING PLANTS, ANGIOSPERM ADAPTATIONS, CROP YIELDS

07/08-2203 WATER VAPOR, NATURAL FORCINGS, SIMULATIONS, ANTHROPOGENIC FORCINGS, SURFACE-SPECIFIC HUMIDITY, HUMAN INFLUENCES, CLIMATE CHANGE, GLOBAL WARMING

07/08-2202 WATERWAYS, HUMAN ACTIVITIES, FRESHWATER ECOSYSTEMS, MEKONG RIVER, IRRIGATION, HABITAT DESTRUCTION, ASIAN RIVERS

07/08-0795 WATTIEZA, NEW YORK, FOREST STUMPS, CLADOXYLOPSID TREES, EVOLUTION, EOSPERMATOPTERIS, FOSSILS

07/08-2729 WAVEFORMS, HARMONICS, FOURIER SYNTHESIZER, ACOUSTICS, PHYSICS EDUCATION, SCIENCE EXPERIMENTS, MUSICAL TONES

07/08-2227 WAX MYRTLE, MORELLA CERIFERA, MISSISSIPPI DELTAIC PLAIN, FLOTANTS, COMMUNITY STRUCTURE, FRESHWATER MARSHES, INVASIVE SPECIES, WETLANDS

07/08-0875 WEAKENED IMMUNE SYSTEM, INFECTIOUS DISEASES, LEAKY GUT, HUMAN IMMUNODEFICIENCY VIRUS (HIV) INFECTIONS, CD4 CELLS, VACCINE DEVELOPMENT, MICROBIAL TRANSLOCATION

07/08-1565 WEATHER CONDITIONS, SURVIVAL, SHOREBIRDS, BODY STORES, ICELAND, BREEDING STRESS, BIRD MIGRATIONS, CALIDRIS CANUTUS ISLANDICA, RED KNOT, NUTRITIONAL CONDITION

07/08-0719 WEATHER-DAMAGED LANDSCAPES, SOUTH FLORIDA, SPATIAL REGENERATION PATTERNS, PLANT DISTRIBUTION ANALYSES, HURRICANE ANDREW, STORM DAMAGE, MANGROVE FORESTS

07/08-1919 WEATHER EFFECTS, VEGETATION INCREASE, LOWLANDS, MESOAMERICA, LITTLE ICE AGE, TROPICAL ECOSYSTEMS, SEASONALITY, GULF OF MEXICO, CLIMATE VARIABILITY

07/08-0660 WEATHER EFFECTS, HABITAT LOSS, BRITISH MIGRANTS, MIGRATION ROUTES, BIRD MIGRATION, NATURAL HISTORY

07/08-1872 WEATHERING, CLIMATE CHANGE, MINERAL DECAY, FOCUSED ION BEAM, MICROSCOPES, TRANSMISSION ELECTRON MICROSCOPY, SURFACE WEATHERING

07/08-0125 WEB-BASED TAXONOMY, SPECIES CATEGORIZATION, SCIENTIFIC NOMENCLATURE, LINNAEUS/CARL, TAXONOMY

07/08-1306 WEED CONTROL, FLUROXYPYR, METSULFURON, AMINOPYRALID, MOLDS, HERBICIDES, BIOHERBICIDES, MYROTHECIUM VERRUCARIA, INVASIVE WEEDS, PUERARIA MONTANA, KUDZU

07/08-0069 WEED CONTROL, HERBICIDE-RESISTANT WEEDS, ACETYL-COA CARBOXYLASE, CYCLOHEXANEDIONES, ARYLOXYPHENOXYPROPIONATES, AVENA STERILIS, GRASS WEEDS, PLANT MUTATIONS, WILD OATS

07/08-0391 WEED CONTROL, HELL'S CANYON, BIOWEAPONS, SPECIES DECLINE, HERBICIDES, INVASIVE SPECIES, KNAPWEED, KUDZU, TAMARISK, SPECIES EXTINCTION, YELLOW STAR THISTLE

07/08-1274 WEED CONTROL, FUELBREAKS, ANNUAL FORBS, WILDFIRE CONTROL, IMAZAPIC, GREAT BASIN, CHEATGRASS, FIRE-RESISTANT PLANTS

07/08-0920 WEEDS, HERBICIDE RESISTANCE, DICAMBA MONOOXYGENASE GENE, TRANSGENIC PLANTS, TOBACCO, ARABIDOPSIS THALIANA, TOMATOES, CROP PRODUCTION

07/08-1178 WEIGHT, CALCIUM, DISEASE RISK FACTORS, NUTRITION, LIFESPAN, OBESITY, AGING, RECOMMENDED DAILY ALLOWANCES

07/08-2066 WEIGHT-BEARING EXERCISES, OSTEOPOROSIS, SARCOPENIA, MUSCLE LOSS, AGING, INSULIN RESISTANCE, STRENGTH TRAINING, DIABETES

07/08-0856 WEIGHT ESTIMATES, BODY MASS INDEX (BMI), PREFRONTAL RIGHT CORTEX, FOOD INTAKE, PUBLIC HEALTH, OBESITY, ANOREXIA, HYPOTHALAMUS

07/08-2679 WEIGHT LOSS, ANTI-OBESITY DRUGS, RIMONABANT, SIBUTRAMINE, ORLISTAT, OVERWEIGHT, OBESITY, PHARMACOTHERAPY, DRUG SIDE EFFECTS

07/08-1173 WEIGHT LOSS, DIETS, GLYCEMIC INDEX, CARBOHYDRATES, CLINICAL STUDY, CALORIE INTAKE

07/08-0869 WEIGHT LOSS, TEA EXTRACTS, DISEASE PREVENTION, GREEN TEA, CANCER, CARDIOVASCULAR DISEASE, NUTRITIONAL SUPPLEMENTS

07/08-2409 WEIGHT LOSS, MITOCHONDRIAL RESPIRATION, WHITE FAT, BROWN FAT, OBESITY, INFANT METABOLISM

07/08-0564 WEIGHT LOSS, EXERCISE, CALORIE REDUCTION, DIETING

07/08-1769 WEIGHT LOSS, SEDENTARY LIFESTYLE, COGNITION, ELDERLY, AEROBIC CAPACITY, EXERCISE, WALKING

07/08-2391 WEIGHT LOSS BENEFITS, RISK FACTORS, OBESITY, DIET, CANCER CAUSES, DISEASE PREVENTION, SUGAR INTAKE

07/08-1407 WEIGHT-RELATED DISEASES, BODY MASS INDEX (BMI), RETROSPECTIVE STUDY, MORTALITY RISK, OBESITY, GASTRIC BYPASS SURGERY

07/08-0684 WEISMAN/ALAN, END OF HUMANITY, EARTH, HUMAN ECOLOGY, FUTUROLOGY

07/08-1109 WERNER SYNDROME, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, MUTAGENESIS, TRANSLESION DNA POLYMERASES, REPLICATION FORKS, LESIONS, WRN PROTEIN

07/08-2191 WEST AFRICA, RAPTORS, BURKINA FASO, NATIONAL PARKS, PROTECTED AREAS, POPULATION SIZE, VULTURES, EAGLES, FALCONIFORMES

07/08-1530 WESTERN BLUEBIRD, BIRD BEHAVIOR, DISPERSAL, AGGRESSION, COLONIZATION, COMPETITION, RANGE EXPANSION, SIALIA SPECIES

07/08-1458 WESTERN DIET, DEVELOPING COUNTRIES, OBESITY, DIET, UNDERNOURISHED, DIABETES TYPE 2, HYPERTENSION, OVERWEIGHT, HUNGER PROGRAMS, THIRD WORLD DIET, HEALTH EFFECTS

07/08-2695 WESTERNIZATION, DISEASE INCIDENCE, AFRICA, RISK FACTORS, DEVELOPING COUNTRIES, CANCER/BREAST, WOMEN'S HEALTH

07/08-0581 WESTERN LOWLAND GORILLA, AFRAMOMUM MELEGUETA, GRAINS OF PARADISE PLANT, HABITAT LOSS, AFRICA, CAPTIVE BREEDING PROGRAMS, BRONX ZOO, HEART DISEASE, FRIBROSING CARDIOMYOPATHY, GORILLA GORILLA GORILLA

07/08-0954 WESTERN LOWLAND GORILLA, AUTOLYSIS, MICROSATELLITE AMPLIFICATION, POLYMERASE CHAIN REACTION (PCR), SHED HAIR, HAIR GROWTH CYCLE, DEOXYRIBONUCLEIC ACID (DNA) DEGRADATION, GORILLA GORILLA GORILLA

07/08-2399 WESTERN LOWLAND GORILLAS, MOUNTAIN GORILLAS, GORILLA PROTECTION, CONGO BASIN HABITAT, ENDANGERED SPECIES, PRIMATE STUDIES

07/08-0731 WESTERN MOSQUITOFISH, GAMBUSIA AFFINIS, MOSQUITO CONTROL, LEAST CHUB, IOTICHTHYS PHLEGETHONTIS, BIOLOGICAL PEST CONTROL, FISH DIET

07/08-1277 WESTERN NORTH ATLANTIC OCEAN, SHARK ABUNDANCE, DEEPWATER SHARKS, MANNED SUBMERSIBLES, CHLAMYDOSELACHUS ANGUINEUS, FRILL SHARK, MARINE HABITATS

07/08-1895 WESTERN RED CEDAR, MITES, ORIBATIDAE, LICHEN HABITAT, FOREST ECOSYSTEM, CEDAR-HEMLOCK FORESTS, THUJA PLICATA

07/08-1896 WESTERN RIDGED MUSSELS, DREDGING, FRESHWATER MUSSELS, GONIDEA ANGULATA, PEARLSHELL MUSSELS, MARGARITIFERA FALCATA, MOLLUSK SURVIVAL, ECOLOGICAL DISTURBANCES

07/08-0315 WESTERN SCRUB-JAY, FUTURE PLANNING, RETROSPECTIVE COGNITION, BIRD BEHAVIOR, MOTIVATIONAL STATES, SPECIFIC-SATIETY STUDY, APHELOCOMA CALIFORNICA

07/08-0021 WESTERN SCRUB-JAYS, FOOD CACHING, BIRD BEHAVIOR, PLANNING ABILITY, APHELOCOMA CALIFORNICA, MOTIVATIONAL STATES, BISCHOFF-KOHLER HYPOTHESIS, FUTURE PLANNING

07/08-0013 WESTERN UNITED STATES, LANDSCAPE IRRIGATION, HORTICULTURE, RECYCLED WATER, SALT TOLERANCE, PLANT VISUAL QUALITY, WATER SOURCES

07/08-1518 WEST INDIAN TOBACCO, TOBACCO, NEW WORLD COLONIES, VIRGINIA COLONIES, JAMESTOWN COLONY, HONEY BEES, MALARIA, INTRODUCED SPECIES

07/08-0994 WEST NILE VIRUS, NORTH AMERICA, BIRDS, POPULATION DECLINES, INFECTIOUS DISEASES, BREEDING BIRD SURVEY

07/08-2467 WEST NILE VIRUS, ARBOVIRAL PATHOGENS, MOSQUITO-BORNE DISEASES, AMERICAN ALLIGATORS, ALLIGATOR MISSISSIPPIENSIS, VIRAL INFECTIONS

07/08-2628 WEST NILE VIRUS, EUROPEAN MAGPIES, SOUTHERN FRANCE, VIRUS TRANSMISSION, FLAVIVIRUS, PICA PICA, ARBOVIRUS

07/08-1904 WEST NILE VIRUS, AEDES JAPONICUS, ROCK POOL MOSQUITO, AEDES ALBOPICTUS, ASIAN TIGER MOSQUITO, DAY-BITING MOSQUITOES, MOSQUITO VECTORS, INSECT DISEASE TRANSMISSION

07/08-0089 WETLAND CONSERVATION, HABITAT RESTORATION, LAKE CALUMET, HERONS, NYCTICORAX NYCTICORAX, BLACK-CROWNED NIGHT-HERON, BREEDING COLONIES, BIRD POPULATIONS

07/08-0714 WETLAND ECOSYSTEMS, MIDDLE EAST CONSERVATION MOVEMENTS, MESOPOTAMIAN MARSHES, WILDLIFE CONSERVATION, IRAQI BIRD GUIDE, BIRD BIODIVERSITY, MARSH ARABS, NATURE-IRAQ

07/08-0335 WETLAND HABITAT, CRIMSONEYED ROSEMALLOW, MALVACEAE, HIBISCUS MOSCHEUTOS, SEED PROPAGATION, FLOWERING PERENNIALS, PLANT CULTURE

07/08-1612 WETLAND HABITAT, WILDLIFE, DAMS, BEAVERS, CASTOR SPECIES, BIODIVERSITY, ENVIRONMENTAL CHANGES

07/08-2466 WETLAND HABITATS, ICTALURUS PUNCTATUS, CATFISH, FORESTIERA ACUMINATA, SWAMP PRIVET, SEED DISPERSAL

07/08-2554 WETLANDS, EVERGLADES, PHOSPHOROUS POLLUTION, ECOSYSTEM DEGRADATION, EUTROPHICATION, AGRICULTURAL POLLUTION, FLORIDA SWAMPS

07/08-0090 WETLANDS, LAKE CALUMET, CONTAMINATED WETLANDS, POLYCHLORINATED BIPHENYL (PCB), TREE SWALLOWS, TACHYCINETA BICOLOR, CONTAMINANT-TOLERANT BIRDS, AVIAN MERCURY LEVELS

07/08-2209 WETLANDS, EVOLUTIONARY ECOLOGY, ICHTHYOCHORY, SEED PREDATION, SERRASALMIDAE, FRUGIVORY, GRANIVORY, CHARACIFORMS, PLANT DISPERSAL, PIRANHAS, SOUTH AMERICA

07/08-1015 WETLANDS, FLORIDA FARMING OPERATIONS, AGRICULTURAL IMPOUNDMENTS, AVIFAUNA, SOUTHWEST FLORIDA, MIGRATORY BIRDS

07/08-2227 WETLANDS, INVASIVE SPECIES, WAX MYRTLE, MORELLA CERIFERA, MISSISSIPPI DELTAIC PLAIN, FLOTANTS, COMMUNITY STRUCTURE, FRESHWATER MARSHES

07/08-0063 WETLANDS, RIPARIAN HABITAT, HABITAT LOSS, LIVESTOCK GRAZING, WOODLAND BIRD FAUNA, AUSTRALIA, BIRD SPECIES DECLINES, TREE CLEARING

07/08-1890 WETLAND SEDIMENTS, DISSOLVED ORGANIC MATTER, PENTACHLORONITROBENZENE, NITROAROMATIC PESTICIDES, FERROUS IRON, PESTICIDE POLLUTION, CONTAMINANT REDUCTION

07/08-0607 WETLAND STABILITY, RIPARIAN ECOLOGY, BOOK REVIEWS, RIVERINE ECOLOGY

07/08-2242 WETLAND WILDLIFE, EPHEMERAL PONDS, SMALL WETLANDS, CLIMATE CHANGE, INVERTEBRATE LIFE CYCLES, DESSICATION

07/08-1567 WET TROPICS, HYBRIDIZATIONS, LITORIA SPECIES, TREE FROGS, AUSTRALIA, SPECIES CONSERVATION, SPECIATION, NEW SPECIES, ENDANGERED SPECIES

07/08-2483 WHALE BEHAVIOR, PHYSETER MACROCEPHALUS, SPERM WHALE, DRIFT DIVING, SLEEP TYPE, UNIHEMISPHERIC SLEEP

07/08-2222 WHALE SHARK, ECOTOURISM, BELIZE, BARRIER REEFS, MARINE RESOURCE CONSERVATION, RHINCODON TYPUS, REEF RESCUE

07/08-1510 WHALING COMMUNITIES, BASQUES, HARE HARBOUR, GULF OF ST. LAWRENCE, INUIT AND EUROPEANS, CANADIAN SETTLEMENTS

07/08-0553 WHEAT ALLERGY, GLUTEN-FREE DIET, CELIAC DISEASE, IMMUNE SYSTEM RESPONSES, INTESTINAL ABSORPTION

07/08-2684 WHEAT FLOUR, IRON, FOLIC ACID, FLOUR FORTIFICATION, PUBLIC HEALTH, NUTRITIONAL SUPPLEMENTATION, BIRTH DEFECTS

07/08-0172 WHEAT PESTS, MAYETIOLA DESTRUCTOR, REACTIVE OXYGEN SPECIES, INSECT-PLANT INTERACTIONS, HESSIAN FLY, EVOLUTION, ANTIOXIDANT DEFENSE RESPONSES, COEVOLUTION, GENE EXPRESSION, PLANT DEFENSE

07/08-1704 WHEEZE, RESPIRATORY DISEASE, CHILDHOOD ASTHMA, BACTERIAL AIRWAY COLONIZATION, PRE-ASTHMA SYMPTOMS, ASTHMA RISK, LUNGS

07/08-2553 WHIPTAIL LIZARDS, RACERUNNER LIZARDS, FLORIDA, TEIIDAE, LIZARD DISTRIBUTION, MISIDENTIFIED SPECIES

07/08-0142 WHISKER DEFLECTIONS, SENSORY NEURONS, DECISION MAKING, TACTILE LEARNING

07/08-1865 WHITE CLOVER, CAUCASIAN CLOVER, TRIFOLIUM AMBIGUUM, RHIZOBIUM LEGUMINOSARUM BIOVAR TRIFOLII, NITROGEN FIXATION, NODULE FORMATION, GENE EXPRESSION

07/08-2162 WHITE-CROWNED SPARROW, BIRD MIGRATION, NAVIGATIONAL MAP, ORIENTATION, ZONOTRICHIA LEUCOPHRYS GAMBELIII, AVIAN BEHAVIOR

07/08-1850 WHITE-CROWNED SPARROW, BIRD BEHAVIOR, NEURAL PLASTICITY, ZONOTRICHIA LEUCOPHRYS GAMBELII, TESTOSTERONE, BRAIN MORPHOLOGY, SONG CONTROL SYSTEM

07/08-2409 WHITE FAT, BROWN FAT, OBESITY, MITOCHONDRIAL RESPIRATION, WEIGHT LOSS, INFANT METABOLISM

07/08-2530 WHITEFLIES, INVASIVE SPECIES, ASYMMETRIC MATING, BEMISIA TABACI, CHINA, AUSTRALIA, SPECIES DISPLACEMENTS, INSECT PESTS

07/08-1686 WHITE MATTER, WILLIAMS SYNDROME, NEURONAL GROWTH CONES, TRACTOGRAPHY, GENETICS, DIFFUSION TENSOR IMAGING

07/08-1198 WHITE MATTER, GRAY MATTER, SPATIAL RESOLUTIONS, CONTRAST-TO-NOISE RATIOS, HUMAN BRAIN ANATOMY, CONTRAST MECHANISMS, CORTEX, MAGNETIC RESONANCE IMAGING (MRI), PHASE CONTRASTS

07/08-1634 WHITE NOISE, VISUAL STIMULI, NEURONAL SPIKE TRAINS, LATERAL GENICULATE NUCLEUS, NEURAL CODES, TEMPORAL PRECISION, BRAIN FUNCTION

07/08-1331 WHITE OAK STANDS, OREGON, DOUGLAS FIR, QUERCUS GARRYANA, PSEUDOTSUGA MENZIESII, TREE RELEASE, CONIFER REMOVAL, PRESCRIBED FIRES

07/08-1911 WHITE STORKS, STORKS, BREEDING SUCCESS, REINTRODUCED SPECIES, BIRD CONSERVATION, ENDANGERED SPECIES, NATIVE ANCESTRY, CICONIA CICONIA

07/08-1300 WHITE-TAILED DEER, MAXIMUM SUSTAINABLE YIELDS, GAME HUNTING, POPULATION GROWTH MODELS, ODOCOILEUS VIRGINIANUS, COLLARED PECCARY, PECARI TAJACU, TROPICAL DRY FORESTS, WILDLIFE MANAGEMENT, MEXICO

07/08-0017 WHITE-TAILED DEER, ODOCOILEUS VIRGINIANUS, POPULATION DYNAMICS, AGE-SPECIFIC FECUNDITY, REPRODUCTIVE SENESCENCE, PREGNANCY RATES, DEER FERTILITY

07/08-0705 WHITE-TAILED DEER OVERPOPULATION, BROWSING, FOREST ECOSYSTEMS, INVASIVE PLANTS, DEER CONTROL, ORIENTAL BITTERSWEET, SPECIES RICHNESS, ODOCOILEUS VIRGINIANUS

07/08-2197 WHOLE-ECOSYSTEM EXPERIMENTS, LAKE CONTAMINATION, METHYLMERCURY, STABLE ISOTOPES, BIOACCUMULATION, MERCURY, FISH CONTAMINATION, HEAVY METALS, FOOD WEB TOXICITY

07/08-1690 WHOLE-GENOME ASSOCIATIONS, HUMAN IMMUNODEFICIENCY VIRUS-TYPE 1 (HIV-1), GENETIC POLYMORPHISMS, MAJOR HISTOCOMPATIBILITY COMPLEX, GENETIC VARIATIONS, HOST CONTROL

07/08-0038 WHOLE-GENOME DUPLICATIONS, PARAMECIUM TETRAURELIA, GENE ATTRITION, MACRONUCLEUS, GENOME EVOLUTION

07/08-1669 WHOLE-GENOME DUPLICATIONS, ASCOMYCOTA, LOSSES, FUNGI, DUPLICATIONS, NATURAL HISTORIES, GENETIC EVOLUTION

07/08-0543 WHOLE-GRAIN CEREALS, PHYSICIANS' HEALTH STUDY, BREAKFAST CEREALS, HEART DISEASE PREVENTION, PUBLIC HEALTH, LIFESTYLE CHOICES, DIETARY BENEFITS

07/08-0997 WHOLE-LAKE EXPERIMENTS, CULLING, PREY-PREDATOR MODELS, BROWN TROUT, SPECIES RECOVERY, ARCTIC CHARR

07/08-1234 WHOOPING CRANE, GRUS AMERICANA, MIGRATORY BIRDS, LEARNED BEHAVIOR, INNATE BEHAVIOR, CRANE CONSERVATION, FLORIDA, BIRD BREEDING PROGRAMS

07/08-0342 WHOOPING CRANE, ENDANGERED CRANE SPECIES, CRANE MIGRATIONS, NECEDAH NATIONAL WILDLIFE REFUGE, CAPTIVE BREEDING, CONSERVATION INITIATIVES, BIRD BEHAVIOR

07/08-0688 WHOOPING CRANE, MIGRATORY BIRDS, CAPTIVE BREEDING, IMPRINTING, ENDANGERED SPECIES, RESTORATION, BIRD BEHAVIOR

07/08-2208 WHOOPING CRANE, CONSERVATION, ENDANGERED SPECIES, NORTH AMERICA, DIRECT AUTUMN RELEASE, REINTRODUCTION PROGRAMS, OPERATION MIGRATION

07/08-0140 WHORFIAN HYPOTHESIS, COLOR CATEGORIES, HEMISPHERIC LATERALIZATION, LINGUISTIC RELATIVITY, VISUAL SEARCH, COLOR DISCRIMINATION, BRAIN ASYMMETRY

07/08-0000 WHO–SEE WORLD HEALTH ORGANIZATION

07/08-1511 WHYDAH, BELLAMY/SAMUEL, GOLDEN AGE OF PIRACY, SUNKEN PIRATE SHIPS, PIRATE SHIPS, TEACH/EDWARD, BLACKBEARD THE PIRATE

07/08-2088 WIDEFIELD MICROSCOPY, MICROSCOPY TECHNOLOGY, SCIENTIFIC ART, FLUORESCENT MARKERS, BRAINBOW, OLYMPUS BIOSCAPES DIGITAL IMAGING COMPETITION, LIGHT MICROSCOPY

07/08-2717 WILD ANIMALS, PETS, CAPTIVE TIGERS, ANIMAL IMPORTS, TIGERS, PANTHERA TIGRIS

07/08-2711 WILD ANIMALS, CONSERVATION, BIOTELEMETRY, ANIMAL-BORNE VIDEO SYSTEMS, ECOLOGICAL RESEARCH, ENVIRONMENTAL DATA

07/08-1269 WILD ASPARAGUS CULTIVATION, NICHE MARKET CROPS, ASPARAGUS ACUTIFOLIUS, ECONOMICALLY VIABLE CROP, HARVESTING PRACTICES, VEGETABLE PRODUCTION

07/08-0408 WILD BEE SURVIVAL, CONSERVATION, POLLINATORS, BEES, ANTHROPOGENIC HABITATS, AMERICAN BEE CONSERVATION, HABITAT LOSS

07/08-0417 WILD DOGS, AFRICA, ENDANGERED SPECIES, SOCIAL ANIMALS, SPECIES REINTRODUCTION, DOG PACK BEHAVIOR, HABITAT LOSS, WILDLIFE CONSERVATION

07/08-0407 WILD FISH STOCK, ONCORHYNCHUS MYKISS, HATCHERY FISH FITNESS, SUPPLEMENTATION HATCHERY, FISH CONSERVATION, ENDANGERED SPECIES, STEELHEAD

07/08-0069 WILD OATS, PLANT MUTATIONS, GRASS WEEDS, AVENA STERILIS, WEED CONTROL, HERBICIDE-RESISTANT WEEDS, ACETYL-COA CARBOXYLASE, CYCLOHEXANEDIONES, ARYLOXYPHENOXYPROPIONATES

07/08-2449 WILD PLANTS, CULTIVATION, ORCHIDS, MEXICO, GENETIC DIVERSITY, VANILLA PLANIFOLIA

07/08-1241 WILD STRAWBERRIES, ANTIOXIDANT ACTIVITY, HEALTH EFFECTS, FREE-RADICAL SCAVENGING, STRAWBERRY CULTIVARS, CANCER CELL INHIBITION, FRAGARIA SPECIES

07/08-1240 WILD STRAWBERRIES, FLAVONOIDS, PHENOLICS, HEALTHIER FRUIT, STRAWBERRIES, ANTIOXIDANT CAPACITY, CULTIVAR DEVELOPMENT, FRAGARIA SPECIES, NUTRIENT SOURCES

07/08-2152 WILDEBEEST, SERENGETI NATIONAL PARK, PREDATOR-PREY INTERACTIONS, GROUP FORMATION, LIONS, CONNOCHAETES TAURINUS, PANTHERA LEO, SOCIAL GROUPS

07/08-1284 WILDERNESS ACT, TIMBER HARVESTING, NATURAL LANDS INITIATIVE, TRUST FOR PUBLIC LAND, NATIONAL FORESTS, LAND CONSERVATION, THE NORTHWOODS

07/08-1274 WILDFIRE CONTROL, IMAZAPIC, GREAT BASIN, CHEATGRASS, ANNUAL FORBS, FUELBREAKS, WEED CONTROL, FIRE-RESISTANT PLANTS

07/08-1167 WILDFIRE DEATHS, TEXAS PANHANDLE, GRASS WILDFIRES, SMOKE INHALATION, DISASTER PLANNING

07/08-0727 WILDFIRE EFFECTS, PASSERINA AMOENA, LAZULI BUNTING, HABITAT SELECTION, BIRD POPULATIONS, AVIAN HABITATS, ANIMAL BEHAVIOR

07/08-1588 WILDFIRE EFFECTS, FISH DIETS, RIPARIAN RECOVERY, STREAM ECOSYSTEMS, INDIRECT EFFECTS, RAINBOW TROUT, ONCORHYNCHUS MYKISS

07/08-0985 WILDFIRES, PUBLIC LAND MANAGEMENT, SALVAGE LOGGING, LANDSCAPE ECOLOGY, BURN SEVERITY, VEGETATION, FOREST FIRES

07/08-0333 WILDFLOWER RESTORATION, FLORIDIAN WILDFLOWERS, ASTERACEAE, COREOPSIS LEAVENWORTHII, PHENOTYPIC DIVERSITY, NATIVE PLANTS

07/08-0630 WILDFLOWERS, LADY'S SLIPPERS, GARDENING, BRITISH ORCHIDS, ORCHID CONSERVATION

07/08-1612 WILDLIFE, DAMS, BEAVERS, WETLAND HABITAT, CASTOR SPECIES, BIODIVERSITY, ENVIRONMENTAL CHANGES

07/08-0370 WILDLIFE CENSUS, MARINE ANIMAL DIVERSITY, FISHERY SURVEYS, COUSTEAU SOCIETY, CLIMATE CHANGE MODELS, GLOBAL WARMING, LARSEN ICE SHELVES, ANTARCTICA, ICE SHELF COLLAPSE

07/08-0714 WILDLIFE CONSERVATION, IRAQI BIRD GUIDE, MESOPOTAMIAN MARSHES, MIDDLE EAST CONSERVATION MOVEMENTS, WETLAND ECOSYSTEMS, BIRD BIODIVERSITY, MARSH ARABS, NATURE-IRAQ

07/08-0685 WILDLIFE CONSERVATION, AFRICA, RAINFOREST TOURISM, GABON, TOURISM, ECOTOURISM

07/08-0716 WILDLIFE CONSERVATION, IMPOVERISHED REGIONS, BIRDLIFE, IMPORTANT BIRD AREAS, ECOTOURISM, ENDANGERED SPECIES, SUSTAINABLE DEVELOPMENT, COMMUNITY CONSERVATION

07/08-0418 WILDLIFE CONSERVATION, POPULATION RECOVERY, ECOSYSTEM RESTORATION, CROCODYLUS ACUTUS, AMERICAN CROCODILE, HABITAT LOSS, ENDANGERED SPECIES

07/08-1913 WILDLIFE CONSERVATION, DISEASE TRANSMISSION, PARASITES, ENDANGERED SPECIES, EXTINCTION, MAMMALIAN DISEASE, INFECTIOUS DISEASES

07/08-0689 WILDLIFE CONSERVATION, ENDANGERED SPECIES, RAINFOREST, FOREST REGENERATION, JHUM, SLASH-AND-BURN AGRICULTURE, INDIA, DAMPA TIGER RESERVE

07/08-0417 WILDLIFE CONSERVATION, HABITAT LOSS, DOG PACK BEHAVIOR, SPECIES REINTRODUCTION, SOCIAL ANIMALS, ENDANGERED SPECIES, AFRICA, WILD DOGS

07/08-2382 WILDLIFE CONSERVATION, BACTERIAL INFECTIONS, PRODUCE SAFETY, LEAFY GREENS MARKETING AGREEMENT, BACTERIAL INFECTIONS, SALAD GREENS, FOOD-BORNE ILLNESSES

07/08-0412 WILDLIFE CONSERVATION, CLIMATE CHANGE, ALASKA, GLOBAL WARMING, ARCTIC NATIONAL WILDLIFE REFUGE, CARIBOU, PORCUPINE CARIBOU HERD, FORAGE QUALITY, HABITAT CHANGES

07/08-0681 WILDLIFE CONSERVATION, BEACH USE, COASTAL BIRDS, ECOSYSTEM DISRUPTION, BEACH HABITAT, GROUND-NESTING BIRDS, NESTING BIRDS, HUMAN DISTURBANCE

07/08-0613 WILDLIFE DISEASES, PROCYON LOTOR, RACCOONS, ZOONOSES, POPULATION DYNAMICS

07/08-0303 WILDLIFE ECOLOGY, NORTH AMERICAN FORESTS, BATS, BOOK REVIEWS, FOREST MANAGEMENT, ENVIRONMENTAL CONSERVATION, MAMMAL BEHAVIOR

07/08-0304 WILDLIFE ECOLOGY, NATURAL SCIENCE REFERENCE, NATURE PHOTOGRAPHY, MAMMALS, SOUTH AMERICAN FAUNA, BOOK REVIEWS

07/08-2539 WILDLIFE HABITATS, URBANIZATION, FARM PONDS, GOLF COURSE PONDS, TURTLES, MAN-MADE PONDS, SEMI-AQUATIC HABITATS

07/08-1800 WILDLIFE HABITATS, DISEASE TRANSMISSION BARRIERS, TOXOPLASMA GONDII, PLAGUE, EBOLA VIRUS, GORILLA POPULATIONS

07/08-1300 WILDLIFE MANAGEMENT, TROPICAL DRY FORESTS, PECARI TAJACU, COLLARED PECCARY, ODOCOILEUS VIRGINIANUS, WHITE-TAILED DEER, MAXIMUM SUSTAINABLE YIELDS, GAME HUNTING, POPULATION GROWTH MODELS, MEXICO

07/08-2503 WILDLIFE MANAGEMENT, TIGER CONSERVATION, PANTHERA TIGRIS, MALAYSIA, CONSERVATION STATUS, BIG CAT HABITATS

07/08-1848 WILDLIFE MANAGEMENT, ANIMAL BEHAVIOR, NATIONAL ELK REFUGE, GRAND TETON NATIONAL PARK, MIGRATORY ELK, CERVUS ELAPHUS, ELK, POPULATION CONTROL

07/08-0285 WILDLIFE MANAGEMENT, THREE-FOURTHS-POWER LAW, GRAPH THEORY, KLEIBER/MAX, ECOLOGICAL PROCESSES, METABOLIC RATES, BODY MASS, ENERGY CONVERSION

07/08-1334 WILDLIFE PROTECTION, ENDANGERED SPECIES, TIGER CONSERVATION, CONSERVATION, TRADITIONAL ASIAN MEDICINE, POACHING, HABITAT LOSS, PANTHERA TIGRA

07/08-2219 WILDLIFE REFUGES, SOUTH AFRICA, NEUMANN/RITA, CHACMA BABOONS, BABOON ORPHANS, PRIMATE CONSERVATION

07/08-0708 WILDLIFE SANCTUARIES, ENDANGERED SPECIES, FIJI ISLANDS, FIJIAN CRESTED IGUANA, BRACHYLOPHUS VITIENSIS, SOUTH PACIFIC, HABITAT DEGRADATION, INTRODUCED PREDATORS, IGUANAS

07/08-0389 WILDLIFE TOXICITY DATA, VOLATILE ORGANIC CHEMICALS, SOIL CONTAMINATION, BOTTA'S POCKET GOPHER, BURROWING MAMMALS, ENVIRONMENTAL CONTAMINATION, TOXICOLOGY, CHEMICAL EXPOSURE MODEL, THOMOMYS BOTTAE

07/08-1686 WILLIAMS SYNDROME, WHITE MATTER, NEURONAL GROWTH CONES, TRACTOGRAPHY, GENETICS, DIFFUSION TENSOR IMAGING

07/08-0222 WILMS TUMOR, X CHROMOSOME, WTX GENE, CANCER/KIDNEY, TUMOR SUPPRESSOR GENE, NEPHROBLASTOMA, RENAL DISEASE, GENE EXPRESSION

07/08-0615 WIND TUNNELS, AERODYNAMICS, GLIDING, MORPHING WINGS, FLIGHT CONTROL, SWIFTS, WING PERFORMANCE, BIRD FLIGHT, APUS APUS

07/08-2463 WINE FERMENTATION, ALCOHOL-TOLERANT BACTERIA, OENOCOCCUS OENI, MISMATCH REPAIR GENES, HYPERMUTABILITY, GENE SEQUENCING

07/08-2512 WINE GRAPES, GRAPES, HEAT STRESS, PHOTOSYSTEM II REACTION CENTER, VITIS, CULTIVARS, SUDDEN HEAT STRESS, GRADUAL HEAT STRESS

07/08-0583 WINE PRODUCTION, AEGEAN, MACEDONIA, VITICULTURE, PREHISTORIC SOCIETIES, GRAPE FERMENTATION

07/08-0907 WING DESIGN, FLUID-STRUCTURE INTERACTION ANALYSES, LAGRANGIAN-EULERIAN METHOD, FLEXIBLE ROBOTIC WINGS, UNMANNED AERIAL VEHICLES, ROBOTICS

07/08-0461 WINGED DINOSAURS, DINOSAUR REMAINS, AZHDARCHIDAE, PTEROSAURS, VERTEBRATE FLIGHT

07/08-1445 WINGLESS INTEGRATION PATHWAY, WNT SIGNALING, ENTEROENDOCRINE CELLS, SEROTONIN, ADENOMAS, SMALL INTESTINE, BETA-CATENIN, NEUROGENIN 3, EXONS, CANCER/GASTROINTESTINAL

07/08-1653 WINGLESSNESS, EVOLUTION, FLIGHT ABILITY, MALACODEA, LEPIDOPTERA, OPEROPHTERINI, MOTHS, INSECT EVOLUTION

07/08-2149 WING MORPHOLOGY, NONMIGRATORY BUTTERFLIES, MIGRANT BUTTERFLIES, DANAUS PLEXIPPUS, MONARCH BUTTERFLIES, NATURAL SELECTION

07/08-2178 WING PATTERNS, DEFLECTION HYPOTHESIS, ANOLIS CAROLINENSIS, BICYCLUS ANYNANA, BUTTERFLY EYESPOTS, EYESPOTS, PREDATOR EVASION, LIZARD ATTACKS

07/08-0615 WING PERFORMANCE, WIND TUNNELS, AERODYNAMICS, GLIDING, MORPHING WINGS, FLIGHT CONTROL, SWIFTS, BIRD FLIGHT, APUS APUS

07/08-0170 WING PLANFORM, DROMAEOSAURS, MICRORAPTOR GUI, FEATHERED DINOSAURS, FLIGHT, EVOLUTION OF FLIGHT, DINOSAUR FOSSILS

07/08-2682 WINTER BLUES, DEPRESSION, SEASONAL AFFECTIVE DISORDER, LIGHT THERAPY, ANTIDEPRESSANTS

07/08-1327 WINTERING SITES, HABITAT CHARACTERISTICS, BIRD CONSERVATION, HISTRIONICUS HISTRIONICUS, HARLEQUIN DUCKS, POPULATION SIZE, ENDANGERED SPECIES, DUCK CONSERVATION

07/08-0624 WINTER RANGE, NEW MEXICO WILDLIFE REFUGES, RIO GRANDE VALLEY, PINTAILS, ANAS ACUTA, NORTHERN PINTAIL, BIRD MORTALITY

07/08-1905 WINTER SEA ICE EXTENT, SEA ICE LOSS, GLOBAL WARMING, CLIMATE CHANGE, SUMMER SEA ICE EXTENT, ARCTIC CLIMATE MODELING

07/08-1384 WIRE PLANT SYNDROME, DINOSAURS, MOAS, ELEPHANT BIRDS, AVIAN DINOSAURS, EVOLUTION

07/08-0058 WISCONSIN LAKE DISTRICTS, RURAL DEVELOPMENT, ECOLOGICAL CHANGE, EUTROPHICATION, LAND-USE CHANGES, CONSERVATION, REGIONAL CHANGE PATTERNS

07/08-1772 WITHDRAWAL SYMPTOMS, ESTROGEN, WOMEN'S HEALTH, HEADACHES, MIGRAINES, MENSTRUAL CYCLE, MENOPAUSAL SYMPTOMS, PERIMENOPAUSE

07/08-0325 WITNESS TREES, FOREST COMPOSITION, HARDWOOD TREES, FIRE-RESISTANCE, BLACKGUM TREES, NYSSA SYLVATICA, SUBORDINATE TREES, DENDROECOLOGY, TREE DOMINANCE

07/08-0511 WNT PATHWAY, BETA-CATENIN, CHROMATIN OCCUPANCY, HUMAN GENOME, CANCER/COLORECTAL, T-CELL FACTOR, GENE MUTATIONS

07/08-2023 WNT PROTEINS, AGING, PROTEIN SIGNALING, STEM CELLS, FIBROSIS, SKELETAL MUSCLES, REGENERATION, MUSCLES

07/08-2022 WNT PROTEINS, CELLULAR SENESCENCE, PROGENITOR CELLS, STEM CELLS, MOUSE MODELS, KLOTHO PROTEIN, PROTEIN SIGNALING, ACCELERATED AGING

07/08-1149 WNT SIGNALING, DIABETES, PANCREATIC BETA CELLS, CELL GROWTH, PANCREAS, CYCLIN D2

07/08-0530 WNT SIGNALING, METABOLIC SYNDROME, GENE MUTATIONS, CORONARY ARTERY DISEASE, TRANSCRIPTION FACTORS, HYPERTENSION, DIABETES

07/08-1113 WNT SIGNALING, STEM CELLS, KERATINOCYTES, VITAMIN D RECEPTORS, ALOPECIA, GENE MUTATIONS, HAIR LOSS, RICKETS

07/08-1050 WNT SIGNALING, CARDIOGENESIS, CARDIAC DEVELOPMENT, STEM CELLS, BETA-CATENIN, HEART DEVELOPMENT, MAMMALIAN CARDIAC PROGENITORS

07/08-1083 WNT SIGNALING, BETA-CATENIN, ZEBRAFISH, EMBRYONIC STEM CELLS, HEART DEVELOPMENT, MESODERM, REGENERATION, CARDIAC DIFFERENTIATION

07/08-1445 WNT SIGNALING, WINGLESS INTEGRATION PATHWAY, ENTEROENDOCRINE CELLS, SEROTONIN, ADENOMAS, SMALL INTESTINE, BETA-CATENIN, NEUROGENIN 3, EXONS, CANCER/GASTROINTESTINAL

07/08-1114 WNT SIGNALING, SINGLE NUCLEOTIDE POLYMORPHISMS, NEURODEGENERATION, LOW-DENSITY LIPOPROTEIN RECEPTOR-RELATED PROTEIN 6, GENETIC VARIATIONS, ALZHEIMER'S DISEASE

07/08-1155 WNT SIGNALING PATHWAY, BETA-CATENINS, PROTO-ONCOGENES, SMALL INTESTINE, GENE DELETIONS, ENTEROCYTES, APC GENE, CANCER/COLORECTAL

07/08-0040 WOLBACHIA, SEX-RATIO DISTORTERS, HYPOLIMNAS BOLINA, FEMALE-BIASED POPULATIONS, BACTERIAL INFECTIONS, BUTTERFLY REPRODUCTION, MALE-KILLING BACTERIA

07/08-0789 WOLF EXTINCTIONS, CANIS LUPUS, NORTH AMERICAN WOLVES, PLEISTOCENE MEGAFAUNAL EXTINCTIONS

07/08-0725 WOLF RESTORATION PROJECTS, FISH AND WILDLIFE SERVICE, ENDANGERED SPECIES, YELLOWSTONE NATIONAL PARK, GRAY WOLVES, PUBLIC CONSERVATION EDUCATION, LIVESTOCK DEPREDATION, NEZ PERCE, COWBOY CULTURE

07/08-2309 WOLLEMI PINE, COELACANTHS, EXTINCT SPECIES, LAZARUS TAXA, RARE SPECIES

07/08-1282 WOLLY ADELGID, BUMBLE BEES, MICROSPORIDIA, BIOLOGICAL CONTROL AGENTS, COLONY COLLAPSE DISORDER, HONEY BEES, THREATENED SPECIES, POLLINATORS, BENEFICIAL INSECTS, INSECT DISEASES

07/08-2523 WOLVERINE, BIG-LEAF MAHOGANY, ELECTRICAL CIRCUIT THEORY, CONSERVATION ECOLOGY, GENE FLOW, SWIETENIA MACROPHYLLA, GULO GULO

07/08-1002 WOLVES, LARGE CARNIVORE INTERACTIONS, CANIS LUPUS, COUGARS, PUMA CONCOLOR

07/08-1775 WOMEN'S HEALTH, PROGESTOGENS, VENOUS THROMBOEMBOLISM, CARDIOVASCULAR DISEASES, POSTMENOPAUSE, MENOPAUSE, ESTROGEN, HORMONE REPLACEMENT THERAPIES

07/08-0871 WOMEN'S HEALTH, HEART DISEASE PREVENTION, AMERICAN HEART ASSOCIATION GUIDELINES, PREVENTIVE MEDICINE, LIFESTYLE AND HEALTH

07/08-2393 WOMEN'S HEALTH, PAIN DISORDERS, BURNING MOUTH SYNDROME, NEUROPATHIC PAIN SYNDROMES, SOMATIZATION DISORDERS, CAPSAICIN, STRESS

07/08-0254 WOMEN'S HEALTH, STAGE I LUNG CANCER, CANCER/LUNG, SCREENING PROCEDURES, ADENOCARCINOMA, SMOKING, COMPUTED TOMOGRAPHY (CT)

07/08-1772 WOMEN'S HEALTH, HEADACHES, MIGRAINES, ESTROGEN, WITHDRAWAL SYMPTOMS, MENSTRUAL CYCLE, MENOPAUSAL SYMPTOMS, PERIMENOPAUSE

07/08-2085 WOMEN'S HEALTH, ANEMIA, IRON DEFICIENCY, CHILDREN'S HEALTH, NUTRITIONAL SUPPLEMENTS, FOOD FORTIFICATION

07/08-2016 WOMEN'S HEALTH, ENDOCRINE DISORDERS, POLYCYSTIC OVARY SYNDROME, HYPERANDROGENISM, ANOVULATION, OVARIES, REPRODUCTIVE SYSTEM

07/08-0549 WOMEN'S HEALTH, PUBLIC HEALTH, BLOOD LEAD LEVELS, LEAD EXPOSURE, BIRTH DEFECTS

07/08-2370 WOMEN'S HEALTH, BONE MINERAL DENSITY, OSTEOPOROSIS, VERTEBRAL FRACTURES, PREVENTION, RISK FACTORS

07/08-0851 WOMEN'S HEALTH, CORONARY ARTERIES, CALCIFIED PLAQUE, ESTROGEN THERAPY

07/08-2636 WOMEN'S HEALTH, DIABETES TYPE 2, POLYCYSTIC OVARY SYNDROME, METFORMIN, OBESITY

07/08-2392 WOMEN'S HEALTH, LOVASTATIN, STATINS, CHOLESTEROL, CARDIOVASCULAR DISEASE, HEART ATTACK PREVENTION

07/08-1764 WOMEN'S HEALTH, MAMMOGRAPHY, MAGNETIC RESONANCE IMAGING (MRI), MEDICAL SCREENING, CANCER/BREAST

07/08-1748 WOMEN'S HEALTH, RISK FACTORS, GYNECOLOGICAL CANCERS, ORAL CONTRACEPTIVES, CANCER/OVARIAN

07/08-0862 WOMEN'S HEALTH, ULTRASOUND, DIGITAL MAMMOGRAPHY, CANCER/BREAST SCREENING, MAMMOGRAMS

07/08-2699 WOMEN'S HEALTH, VITAMIN D, BONE FRACTURES, OSTEOPOROSIS, CALCIUM, PREVENTIVE HEALTH

07/08-1998 WOMEN'S HEALTH, ADIPOSE TISSUE DEPOTS, BODY FAT DISTRIBUTION, FATTY ACID UPTAKE, DIETARY FAT

07/08-2390 WOMEN'S HEALTH, BONE LOSS, SKELETAL DISORDERS, FRAGILITY FRACTURES, OSTEOPOROSIS, RISK FACTORS, DISEASE PREVENTION

07/08-2649 WOMEN'S HEALTH, CANCER-RELATED INFERTILITY, HODGKIN'S DISEASE, OVARIAN TISSUE TRANSPLANT, CRYOPRESERVATION

07/08-1174 WOMEN'S HEALTH, SLEEP DEBT, AGING, INSOMNIA, APNEA

07/08-2077 WOMEN'S HEALTH, TRANSIENT ISCHEMIC ATTACK, BRAIN CELL DAMAGE, TISSUE PLASMINOGEN ACTIVATOR, STROKE

07/08-1729 WOMEN'S HEALTH, RISK ALLELES, SINGLE NUCLEOTIDE POLYMORPHISMS, SUSCEPTIBILITY LOCI, GENETIC SUSCEPTIBILITY, GENOMEWIDE STUDIES, CANCER/BREAST

07/08-2695 WOMEN'S HEALTH, WESTERNIZATION, DISEASE INCIDENCE, AFRICA, RISK FACTORS, DEVELOPING COUNTRIES, CANCER/BREAST

07/08-1169 WOMEN'S HEALTH, SEXUALLY TRANSMITTED DISEASES, VACCINES, GENITAL WARTS, CERVICAL CANCER, HUMAN PAPILLOMAVIRUS (HPV), GARDASIL

07/08-1681 WOMEN'S HEALTH, POSTMENOPAUSE, OSTEOCLASTS, FAS LIGAND, ESTROGEN RECEPTOR-ALPHA, OSTEOPOROSIS, BONE LOSS

07/08-0265 WOMEN'S HEALTH, OVERWEIGHT, LEPTIN, GHRELIN, HIGH BLOOD PRESSURE, DIABETES, SLEEP DEPRIVATION

07/08-1760 WOMEN'S HEALTH, HEART ATTACKS, BLOOD CLOTS, HORMONE THERAPY, TRANSIENT ISCHEMIC ATTACKS, ISCHEMIA, STROKE PREVENTION, BRAIN ATTACK

07/08-2345 WOMEN'S HEALTH, CANCER/BREAST, TRENDS, PROGNOSIS, TREATMENT, SURVIVAL RATE, INFLAMMATORY BREAST CANCER

07/08-0548 WOMEN'S HEALTH, SPONTANEOUS PAIN, PAIN THRESHOLDS, NIGHT AWAKENINGS, CHRONIC PAIN DISORDERS, SLEEP DEPRIVATION, INSOMNIA

07/08-1405 WOMEN'S HEALTH, VACCINE DEVELOPMENT, SEXUALLY TRANSMITTED DISEASES, PAPILLOMAVIRUS, HUMAN PAPILLOMAVIRUS (HPV), CANCER/CERVICAL

07/08-0819 WOMEN'S HEALTH, VITILIGO, DEOXYRIBONUCLEIC ACID (DNA) MARKERS, AUTOINFLAMMATORY DISEASES, AUTOIMMUNE DISEASES, PATHOGENESIS, ENVIRONMENTAL TRIGGERS, GENETIC LINKAGES

07/08-2384 WOMEN'S HEALTH, RISK FACTORS, OBESITY, MILLION WOMEN STUDY, MORTALITY, CANCER INCIDENCE, UNITED KINGDOM, BODY MASS INDEX (BMI)

07/08-1741 WOMEN'S HEALTH, ANTIBODY RESPONSE, VACCINE DEVELOPMENT, BENZIMIDAZOLES, NECATOR AMERICANUS, HOOKWORM, NEONATAL HEALTH

07/08-0803 WOMEN'S HEALTH, BONE DENSITY, POSTMENOPAUSAL WOMEN, FRACTURE RISK, OSTEOPOROSIS, ZOLEDRONIC ACID

07/08-0824 WOMEN'S HEALTH, DIAGNOSIS ACCURACY ASSESSMENT, COMPUTER-AIDED DETECTION TECHNOLOGY, MAMMOGRAMS, CANCER DETECTION, CANCER/BREAST

Keyword Index

07/08-2698 WOMEN'S HEALTH, GYNECOLOGICAL DISEASES, SYMPTOMLESS DISEASES, PREMENOPAUSE, ENDOMETRIOSIS, CANCER/OVARIAN

07/08-1182 WOMEN'S HEALTH INITIATIVE, HORMONE THERAPY, HEART DISEASE, CANCER/BREAST, BLOOD CLOTS, MENOPAUSE, POSTMENOPAUSAL SYMPTOMS

07/08-2005 WOMEN'S HEALTH RISKS, BIRTH CONTROL PILLS, EPIDEMIOLOGICAL STUDIES, CARCINOMAS, CANCER/CERVICAL, ORAL CONTRACEPTIVES

07/08-0037 WOOD ANTS, MEMORY CUES, VISUAL MEMORY RETRIEVAL, ANT BEHAVIOR, FOOD RETRIEVAL

07/08-2166 WOOD DWELLERS, SOCIAL INSECTS, ISOPTERA, TERMITES, FORAGING SPECIES, INSECT BEHAVIOR

07/08-1279 WOOD FROG, SPOTTED SALAMANDER, POND-BREEDING AMPHIBIANS, AMBYSTOMA MACULUM, RANA SYLVATICA, HABITAT LOSS, ENVIRONMENTAL PROTECTION, AMPHIBIAN REPRODUCTION

07/08-2525 WOOD FROG, MISSOURI, OAK-HICKORY FORESTS, POST-BREEDING HABITAT, HABITAT USE, RANA SYLVATICA, MICROHABITATS

07/08-2719 WOOD HENGES, RADIOCARBON DATING, STONEHENGE, NEOLITHIC CEREMONIAL SITES, HENGE BUILDERS, ARCHAEOLOGICAL EXCAVATIONS, DURRINGTON WALLS, GREAT BRITAIN

07/08-0063 WOODLAND BIRD FAUNA, AUSTRALIA, LIVESTOCK GRAZING, HABITAT LOSS, RIPARIAN HABITAT, WETLANDS, BIRD SPECIES DECLINES, TREE CLEARING

07/08-0924 WOODLANDS, BIRD CONSERVATION, ENDANGERED SPECIES, REGROWTH HABITATS, CLEAR-CUT HABITATS, WARBLERS, GOLDEN-WINGED WARBLER, VIRMIVORA CHRYSOPTERA

07/08-1312 WOOD MICE, BIOMARKERS, HEAVY METALS, METALLOTHIONEIN, APODEMUS SYLVATICUS, METAL-BINDING PROTEINS, SOIL POLLUTION

07/08-2524 WOOD PRODUCTS INDUSTRY, CARBON DIOXIDE, INDUSTRIAL FORESTRY, CLIMATE CHANGE, FORESTS, TIMBER SUPPLY

07/08-2547 WOODY PLANT INVASION, FIRE EFFECTS, CONSERVATION STRATEGIES, PERIODIC FIRES, PINE SAVANNAS, SAVANNA COMMUNITIES, SEED-DISPERSING BIRDS

07/08-1934 WOODY PLANTS, TREES, INVASION BIOLOGY, PLANT SPECIES CONTROL, NONNATIVE PLANTS

07/08-2118 WORD LEARNING, PHONOLOGY, LEXICAL DEVELOPMENT, LANGUAGE ACQUISITION, NATIVE LANGUAGE, SPEECH SOUNDS, INFANTS

07/08-1070 WORD STIMULATION, LINGUISTIC STIMULI, BRAIN RESPONSES, NATIVE LANGUAGE, LANGUAGE STRESS PATTERNS

07/08-2163 WORKER ANTS, QUEEN ANTS, POGONOMYRMEX, SOCIAL CASTES, HARVESTER ANTS, SOCIAL INSECTS, CASTE DETERMINATION

07/08-1543 WORKER BEES, AVERSIVE LEARNING, QUEEN MANDIBULAR PHEROMONES, HONEY BEES, DOPAMINE, LEARNING, INSECT BEHAVIOR

07/08-1597 WORKER BEES, COLONY COLLAPSE DISORDER (CCD), IMIDACLOPRID, CROP POLLINATION, HONEY BEES, NEUROTOXIC INSECTICIDES, INSECT MORTALITY

07/08-0008 WORKER PERFORMANCE, HONEYBEES, DEMOGRAPHIC AGING, FUNCTIONAL SENESCENCE, PHYSIOLOGICAL AGING, INSECT BEHAVIOR

07/08-2723 WORKPLACE ENVIRONMENT, JOB SATISFACTION, EMPLOYEE PERCEPTIONS, GREEN SPACES, PLANT BENEFITS, BUILDING DESIGN

07/08-0580 WORKPLACE HEALTH, PEOPLE-PLANT INTERACTIONS, PRODUCTIVITY, JOB-RELATED STRESS REDUCTION, HEALTH BENEFITS, PLANTS

07/08-0568 WORKPLACE SAFETY, OCCUPATIONAL SAFETY AND HEALTH, LABOR STATISTICS, HIGHWAY INCIDENTS, FATAL INJURIES, PUBLIC HEALTH

07/08-0476 WORK-RELATED DISORDERS, REPETITIVE STRAIN INJURY, CARPAL TUNNEL SYNDROME, UPPER LIMB DISORDERS, PAIN RELIEF, TREATMENT OPTIONS

07/08-0692 WORLD AGRICULTURE, GLOBAL WARMING, AFRICAN FARMING TECHNIQUES, RICE PRODUCTION, RAINFALL VARIABILITY, DROUGHT-RESISTANT CROPS, GENETIC ENGINEERING

07/08-2501 WORLD CONSERVATION UNION, ENDANGERED SPECIES, RAY POPULATIONS, SHARK POPULATIONS, MEDITERRANEAN SEA, OVERFISHING, FISHING REGULATIONS

07/08-1467 WORLD HEALTH, DIETHYLCARBAMAZINE, SALT FORTIFICATION, ELEPHANTIASIS, LYMPHATIC FILARIASIS, NEMATODE DISEASES, BRUGIA, MALAHYI, WUCHERERIA BANCROFTI

07/08-2626 WORLD HEALTH ORGANIZATION (WHO), MEASLES VIRUS, EUROPEAN REGION, GENOTYPES, VACCINATION, VIRUS TRANSMISSION, DISEASE ERADICATION

07/08-1682 WORLD HEALTH ORGANIZATION (WHO), HUMAN IMMUNODEFICIENCY VIRUS (HIV), PUBLIC HEALTH, TUBERCULOSIS, MYCOBACTERIUM TUBERCULOSIS, DRUG RESISTANCE

07/08-1466 WORLD HEALTH ORGANIZATION (WHO), PLASMODIUM VIVAX, DISEASE TRANSMISSION, INFECTIOUS DISEASES, EASTERN MEDITERRANEAN REGION, MALARIA ERADICATION

07/08-1404 WORLD HEALTH SURVEY (WHS), MAJOR DEPRESSION, COMORBID CHRONIC DISEASES, PUBLIC HEALTH PROBLEMS, DEPRESSION, CHRONIC DISEASES

07/08-2239 WORLD LAND TRUST, PARAGUAY BIRDS, NATIONAL LAND TRUST, PRIVATELY OWNED PRESERVES, GUYRA PARAGUAY, CONSERVATION

07/08-1390 WORMS, BUDDENBROCKIA, CNIDARIANS, MYXOZOAN CLASSIFICATION, METAZOAN RELATIONSHIPS, HOX GENE SEQUENCES, EVOLUTIONARY LINEAGES

07/08-1940 WOUND HEALING, STEM CELL THERAPY, MESENCHYMAL STEM CELLS, BONE MARROW, CELL DIFFERENTIATION, ANGIOGENESIS, CHRONIC DISEASE, DIABETES

07/08-1101 WOUND HEALING, HEPATIC MYOFIBROBLASTS, SPHINGOSINE 1-PHOSPHATE, CARBON TETRACHLORIDE, LIVER PATHOPHYSIOLOGY

07/08-0845 WOUND HEALING, EPIDERMAL GROWTH FACTOR, PLATELET-DERIVED GROWTH FACTORS, GENE EXPRESSION, RE-EPITHELIALIZATION, RECEPTOR MESSENGER RIBONUCLEIC ACID (RNA)

07/08-1493 WOUND HEALING, INFLAMMATORY RESPONSE, TRANSFORMING GROWTH-FACTOR-BETA PROTEINS, COLLAGEN FIBERS, SCAR-FREE HEALING, SCARRING, FETAL SURGERY, ADENOVIRUSES

07/08-0220 WOUND HEALING, CHRONIC WOUNDS, BURN TREATMENT, EPIDERMIS, SPLIT-THICKNESS GRAFTS, SKIN GRAFTS, TISSUE ENGINEERING

07/08-2398 WOUND TREATMENTS, ANCIENT EGYPTIAN MEDICINE, PHARMACOLOGY, PAPYRUS TRANSLATION, EGYPTIAN PHARMACOLOGY

07/08-2030 WOUND-EDGE TISSUES, PERIOSTINS, TRANSCRIPTOME ANALYSIS, LASER CAPTURE, CHRONIC WOUNDS, BLOOD VESSELS, MICROARRAYS, ANGIOGENESIS, SKIN

07/08-0699 WREN PHYLOGENY, BIRD DISPERSAL, GREAT AMERICAN BIOTIC INTERCHANGE, INTERCONTINENTAL FAUNAL DISPERSAL, ISTHMUS OF PANAMA, TROGLODYTIDAE, CAMPYLORHYNCUS SPECIES

07/08-1823 WRIST ROBOT, ROBOTICS, THERAPEUTIC ASSESSMENTS, NEURODEGENERATIVE DISEASES, PARKINSON'S DISEASE, DEEP BRAIN STIMULATION, MOTOR CONTROL

07/08-1749 WRITTEN INFORMATION, MEDICATION INSTRUCTIONS, PRESCRIPTION DRUGS, DRUG SAFETY, CONSUMER SAFETY, ELDERCARE

07/08-1109 WRN PROTEIN, LESIONS, REPLICATION FORKS, TRANSLESION DNA POLYMERASES, MUTAGENESIS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, WERNER SYNDROME

07/08-0222 WTX GENE, X CHROMOSOME, WILMS TUMOR, CANCER/KIDNEY, TUMOR SUPPRESSOR GENE, NEPHROBLASTOMA, RENAL DISEASE, GENE EXPRESSION

07/08-1467 WUCHERERIA BANCROFTI, MALAHYI, BRUGIA, NEMATODE DISEASES, WORLD HEALTH, DIETHYLCARBAMAZINE, SALT FORTIFICATION, ELEPHANTIASIS, LYMPHATIC FILARIASIS

07/08-1613 WYOMING, SHIRLEY BASIN, BLACK-FOOTED FERRETS, ENDANGERED SPECIES, POPULATION GROWTH, REINTRODUCED SPECIES, CAPTIVE BREEDING, MUSTELA NIGRIPES

07/08-0222 X CHROMOSOME, WILMS TUMOR, WTX GENE, CANCER/KIDNEY, TUMOR SUPPRESSOR GENE, NEPHROBLASTOMA, RENAL DISEASE, GENE EXPRESSION

07/08-0766 X CHROMOSOME ACTIVATION, GENE BODIES, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, CPG ISLANDS

07/08-0782 X CHROMOSOME INACTIVATION, MEIOSIS, GERMLINES, MARSUPIALS, SEX CHROMOSOMES, MEIOTIC SEX CHROMOSOME INACTIVATION, OPOSSUMS

07/08-0758 X CHROMOSOME INACTIVATION, SOMATIC CELLS, DEOXYRIBONUCLEIC ACID (DNA) METHYLATION, MAMMALIAN DEVELOPMENT, EMBRYONIC STEM CELLS

07/08-1186 XENOBIOTICS, BILE ACID, DETOXIFICATION, CANCER/COLORECTAL, BONES, CALCIUM, LITHOCHOLIC ACID, VITAMIN D RECEPTOR, CYP3A11 GENE

07/08-1926 XENOPUS, PLANT MUTANTS, SILICON UPTAKE, RICE, ORYZA SATIVA, EFFLUX TRANSPORTER, GENE EXPRESSION, LSI1 GENE

07/08-0371 XENOPUS, FROG EMBRYOS, TERATOGENESIS, DEVELOPMENTAL TOXICITY, TOXIC SYNERGISM, EMBRYONIC DEVELOPMENT, CONCENTRATION-ADDITION RESPONSE

07/08-0524 XENOPUS INHERITED DISEASES, ION CHANNELOPATHIES, GATING PORE CURRENTS, SODIUM ION CHANNELS, GENE MUTATIONS, HYPOKALEMIC PERIODIC PARALYSIS, SKELETAL MUSCLE DISORDERS

07/08-1854 XENOPUS LAEVIS, CALCINEURINS, EMBRYONIC DEVELOPMENT INITIATION, CALCIUM IONS, MEIOSIS II, METAPHASE ARREST, CYCLIN-DEPENDENT KINASE 1, AMPHIBIANS

07/08-1272 XENOPUS LAEVIS, FROG DEVELOPMENT, GASTROTHECA RIOBAMBAE, GASTRULATION, EMBRYOGENESIS, ENGYSTOMOPS SPECIES, ELEUTHERODACTYLUS COQUI

07/08-2263 XENOPUS LAEVIS, EYE DEVELOPMENT, PURINE, ECTONUCLEOSIDE TRIPHOSPHATE DIPHOSPHOHYDROLASE 2, GENE EXPRESSION

07/08-0372 XENOPUS LAEVIS, BUTYRIVIBRIO FIBRISOLVENS, CONJUGATED LINOLEIC ACID, ANTICANCER AGENTS, EMBRYONIC DEVELOPMENT, CELL DIVISION RATE, FROG EMBRYOS

07/08-0132 XENOPUS LAEVIS, REPRODUCTIVE BEHAVIOR, NEUROMODULATORS, LUTEINIZING HORMONE RECEPTORS, GONADOTROPINS, AMPHIBIANS, SOUTH AFRICAN CLAWED FROGS, FROG CALLING BEHAVIOR

07/08-1976 XENOPUS TROPICALIS, METAZOAN EVOLUTION, MUCUS, PROTEIN EVOLUTION, MUCINS

07/08-2144 XENOSAURUS SPECIES, LIZARDS, REPRODUCTIVE TRAIT VARIATIONS, SNOUT-TO-VENT LENGTH, LITTER SIZES, LIFE HISTORY, VIVIPAROUS YOUNG

07/08-0701 XERIC UPLANDS, RARE PLANTS, ENDANGERED SPECIES, LAKE WALES RIDGE, ENDEMISM, FLORIDA, SOIL PREFERENCE

07/08-2402 XIA DYNASTIES, URBAN SETTLEMENTS, NEOLITHIC SETTLEMENTS, ERLITOU, SHANG DYNASTIES, CHINESE ARCHAEOLOGY, URBAN PLANNING

07/08-0466 XIANGLONG, VERTEBRATE FOSSILS, EARLY CRETACEOUS, CHINA, LIZARD FOSSILS, PATAGIUM, ANIMAL EVOLUTION, SQUAMATE EVOLUTION

07/08-1016 XIPHIAS GLADIUS, SWORDFISH FISHERIES, RECREATIONAL SWORDFISH FISHERIES, FISHING TOURNAMENTS, DOMESTIC RECREATIONAL SWORDFISH FISHERY

07/08-0179 X-LINKED MENTAL RETARDATION, DEMETHYLASE ACTIVITY, HISTONE METHYLATION, PLANT HOMEODOMAIN, TRANSCRIPTIONAL REPRESSION, NEURONAL DEVELOPMENT, GENE EXPRESSION, BRAIN FUNCTION

07/08-1132 X-LINKED MENTAL RETARDATION, PROTEINS, HISTONE DEMETHYLASES, TRANSCRIPTIONAL REPRESSORS, CHROMATINS, GENE MUTATIONS, MENTAL RETARDATION

07/08-0890 X-RAY FREE-ELECTRON LASER, LINAC COHERENT LIGHT SOURCE, MACROMOLECULE IMAGING, PROTEINS, DIFFRACTION

07/08-0473 XYPHORHYNCHUS FUSCUS, RAINFOREST BIRDS, FOREST REFUGES, PALEOGEOGRAPHY, ATLANTIC FOREST, GENETIC VARIATION

07/08-1576 YANGTZE RIVER DOLPHIN, DOLPHINS, LIPOTES VEXILLIFER, ENDANGERED SPECIES, BAIJI, FRESHWATER DOLPHIN

07/08-0042 YARROW INSECTICIDAL PLANTS, ACHILLEA MILLEFOLIUM, NEST ECTOPARASITES, TACHYCINETA BICOLOR, TREE SWALLOWS, CERATOPHYLLUS IDIUS, FLEA CONCENTRATIONS, BIRD PESTS

07/08-0231 Y CHROMOSOME, MALE PUBERTY, SEXUAL DIMORPHISM, BLOOD PRESSURE, HYPERTENSION, TESTOSTERONE

07/08-0350 YEAST, SACCHAROMYCES CEREVISIAE, VIRAL INFECTION INHIBITION, ACTIN PATCH PROTEIN 1, PSEUDOURIDINE SYNTHASE 4, PROTEIN-RNA INTERACTIONS, CLAMPED ADENINE MOTIF, RIBONUCLEIC ACID (RNA) VIRUSES, BROME MOSAIC VIRUS, NICOTIANA BENTHAMIANA, PLANT PATHOGENS

07/08-2575 YEAST, SACCHAROMYCES CEREVISAE, CELL TRANSPORT, NUCLEAR PORE COMPLEX

07/08-0760 YEAST, DEOXYRIBONUCLEIC ACID (DNA) SEQUENCES, HISTONE MODIFICATIONS, EUCHROMATINS, SCHIZOSACCHAROMYCES POMBE, GENE TRANSCRIPTION, HETEROCHROMATINS, RIBONUCLEIC ACID (RNA) INTERFERENCE

07/08-0930 YEAST, SINGLE-CELLED ORGANISMS, FLUORESCENCE MICROSCOPY, CYTOKINESIS, GLUCOLIPID BIOSYNTHESIS, BACILLUS SUBTILIS, NUTRIENT AVAILABILITY, CELL SIZE CONTROL, BACTERIA

07/08-1348 YEAST CELLS, METABOLIC CYCLES, DEOXYRIBONUCLEIC ACID (DNA) REPLICATIONS, GLYCOLYSIS, RESPIRATION, CELL CYCLES, CIRCADIAN RHYTHMS, GENOME INTEGRITY

07/08-0966 YEAST CHROMOSOMES, GENETIC INTERACTIONS, PROTEIN COMPLEXES, FUNCTIONAL RELATIONSHIPS, SACCHAROMYCES CEREVISIAE, HISTONE ACETYLTRANSFERASES, UBIQUITIN LIGASES, CULLIN

07/08-1058 YEAST PROTEINS, DEOXYRIBONUCLEIC ACID (DNA) DAMAGE, MITOTIC ARREST, NUCLEUS POSITIONING, DYNEIN

07/08-1863 YEASTS, THAUMETOPOEA PITYOCAMPA, ENYNES, ACETYLENE, DESATURASES, BIOSYNTHESIS, SEX PHEROMONES, PROCESSIONARY MOTHS, INSECT PHEROMONES

07/08-0357 YEASTS, ODORANT RECEPTORS, DIETARY RESTRICTION, LIFE SPAN, DROSOPHILA MELANOGASTER, AGING, LONGEVITY, FRUIT FLIES, FOOD ODORS

07/08-0668 YELLOW LEMON TREE FROG, GREEN TOAD, EPOMIS DEJEANI, CARABID BEETLES, HYLA SAUVIGNYI, BUFO VIRIDIS, PREDATOR-PREY INTERACTION, ANURAN METAMORPHS, LARVAL PREDATORS, BEETLE PREDATION, FROGS, TOADS

07/08-0391 YELLOW STAR THISTLE, SPECIES EXTINCTION, TAMARISK, KUDZU, KNAPWEED, INVASIVE SPECIES, HERBICIDES, SPECIES DECLINE, BIOWEAPONS, HELL'S CANYON, WEED CONTROL

07/08-0397 YELLOWSTONE FIRES, FOREST FIRES, SOIL AMMONIUM, AMMONIFICATION, GREATER YELLOWSTONE ECOSYSTEM, STAND-REPLACING WILDFIRES, NITROGEN MINERALIZATION

07/08-0725 YELLOWSTONE NATIONAL PARK, WOLF RESTORATION PROJECTS, FISH AND WILDLIFE SERVICE, ENDANGERED SPECIES, GRAY WOLVES, PUBLIC CONSERVATION EDUCATION, LIVESTOCK DEPREDATION, NEZ PERCE, COWBOY CULTURE

07/08-0732 YELLOWSTONE PARK ECOSYSTEM, MONTANA, BIRD DIVERSITY, CONIFER INVASION, POPULUS TREMULOIDES, ASPEN HABITAT, MIGRATORY BIRD HABITATS

07/08-1501 YENIKAPI EXCAVATION, ANCIENT SHIPBUILDING, BYZANTINE PORTS, NAUTICAL ARCHAEOLOGY, ISTANBUL, CONSTANTINOPLE, LATE NEOLYTHIC PERIOD, MEDIEVAL ERA, MERCHANT VESSELS, SHIPWRECKS

07/08-2457 YERSINIA PESTIS, PLAGUE EPIDEMIC, BLACK-TAILED PRAIRIE DOG, CYNOMYS LUDOVICIANUS, PRAIRIE DOG MANAGEMENT, DISEASE TRANSMISSION MODELS

07/08-0589 YERSINIA PESTIS, BLACK DEATH, BUBONIC PLAGUE, PLAGUE, PANDEMICS, CLIMATE CHANGE

07/08-0283 YERSINIA PESTIS, IRON OVERLOAD DISEASE, HEMOCHROMATOSIS, BLACK DEATH, BUBONIC PLAGUE, MACROPHAGES, BLOOD IRON LEVELS, GENETIC DISEASE RESISTANCE

07/08-0832 YERSINIA SPECIES, PANDEMICS, PLAGUE, BIOTERRORISM, PATHOGENIC PHENOTYPES, FLEA-TO-HUMAN TRANSMISSION, BUBONIC PLAGUE, RODENTS, BACTERIAL INFECTION

07/08-2489 YERSINIABACTIN SYSTEM, ESCHERICHIA COLI, BIOFILM FORMATION, BACTERIAL BIOFILMS, URINARY TRACT INFECTIONS, IRON AVAILABILITY

07/08-1980 YICARIS DIANENSIS, EPIPODITES, LOWER CAMBRIAN, EVOLUTION, CRUSTACEAN EVOLUTION, EUCRUSTACEA, CHINA, FOSSILS, ARTHROPODS

07/08-1948 YIIP TRANSPORTER, PROTEIN FOLDING, CATION DIFFUSION FACILITATORS, PROTOMERS, TRANSMEMBRANE DOMAINS, ZINC TRANSPORTERS

07/08-2280 YKL-40 PROTEIN, ASTHMA, CHITIN, LUNG INFLAMMATION, EXOSKELETONS, EXHALATION

07/08-0633 YOLK-SAC FRY MORTALITY, SALMO SALAR, BALTIC SALMON, M74 SYNDROME, OXIDATIVE STRESSES, FISH DISEASES

07/08-2476 YOLK SUPPLY, EMBRYO FOOD RESOURCES, MATERNAL PROVISIONING, NUCELLA OSTRINA, RESOURCE ALLOCATION, HATCHING SIZE, MARINE SNAILS

07/08-2110 YOUNG ADULT MEN, ATHLETIC TRAINING PROGRAMS, ARTERIAL STIFFNESS, RISK FACTORS, HEART DISEASE, ENDURANCE TRAINING, STRENGTH TRAINING, MEN'S HEALTH

07/08-1975 YOUNGER DRYAS COOLING, MEGAFAUNA, MASS EXTINCTIONS, EXTRATERRESTRIAL IMPACTS, HUMAN EVOLUTION, CLOVIS CULTURE

07/08-1168 YOUTH ALCOHOL CONSUMPTION, ALCOHOL MARKETING, ADVERTISING INDUSTRY, UNDERAGE DRINKING

07/08-1171 YOUTH VIOLENCE, UNIVERSAL SCHOOL-BASED PROGRAMS, VIOLENCE PREVENTION, TASK FORCE ON COMMUNITY AND PREVENTIVE SERVICES, SCHOOL VIOLENCE

07/08-1984 Z CHROMOSOME, SPECIES RECOGNITION, HYBRIDIZATIONS, FICEDULA, FLYCATCHERS, REPRODUCTIVE ISOLATION, SEX CHROMOSOMES, EVOLUTION, CHROMOSOME RECOMBINATIONS

07/08-0093 ZAHM/SHELIA HOAR, CARRY-HOME PESTICIDE RESIDUE, PESTICIDE EXPOSURE, WARD/ MARY H., CHILDHOOD CANCERS, CANCER/BRAIN

07/08-0041 ZAIRE EBOLA VIRUS (ZEBOV) STRAIN, EBOLA VIRUS, APE POPULATIONS, GORILLAS, CHIMPANZEES, VIRAL TRANSMISSION, MORTALITY RATES

07/08-1742 ZAMBIA, ANOPHELES, MOSQUITO-BORNE DISEASES, MALARIA, PLASMODIUM FALCIPARUM, ARTEMISININ-BASED COMBINATION THERAPY, INSECTICIDE-TREATED BED NETS, PARASITIC DISEASES

07/08-1275 ZAMIA PUMILA, COONTIE CULTURE, CYCADS, SEED PROPAGATION

07/08-0185 ZANAMIVIR, OSELTAMIVIR, INFLUENZA B VIRUSES, NEURAMINIDASE INHIBITORS, DRUG-RESISTANT VIRUSES, ANTIVIRAL DRUGS, VIRAL INFECTIONS

07/08-0687 ZAPOVEDNIKS, SIBERIAN TIGERS, RUSSIA, PROTECTED ENVIRONMENTS, HABITAT CONSERVATION, RADIO TRACKING

07/08-0793 ZEA MAYS, MAIZE CULTIVATION, MEXICO, PHYTOLITHS, PALEOECOLOGY

07/08-2427 ZEA MAYS, AMYLOSE, CARBOHYDRATES, PLANT CHEMISTRY, CORNSTARCH

07/08-2700 ZEA MAYS, GENETIC POLYMORPHISMS, VITAMIN A, CAROTENOIDS, BIOFORTIFICATION, MAIZE, LYCOPENE EPSILON CYCLASE

07/08-0965 ZEBRA FINCH, MICROARRAYS, SONGBIRDS, TAENIOPYGIA GUTTATA, GENE EXPRESSION, BRAIN DEVELOPMENT

07/08-0611 ZEBRA FINCHE, BIRD SONG PRODUCTION, MEMORY, SONG RECOGNITION, CAUDOMEDIAL NIDOPALLIUM, NEURAL DISSOCIATION, BRAIN REGIONS, VOCAL LEARNING, TAENIOPYGIA GUTTATA

07/08-0937 ZEBRA FINCHE, BIRDSONGS, TAENIOPYGIA GUTTATA, BLOOD OXYGENATION LEVELS, SPATIAL CODING, LATERALIZED RESPONSE TOPOGRAPHY, DYSPRAXIA, SPEECH DEVELOPMENT

07/08-0354 ZEBRAFISH, SPINAL CORD NEURONS, DANIO RERIO, MOTOR NEURONS, EXCITATORY INTERNEURONS, SWIMMING FREQUENCIES, FISH LOCOMOTION, NEURAL RELATIONSHIPS

07/08-2571 ZEBRAFISH, MELATONIN SIGNALING, DANIO RERIO, MEMORY FORMATION, CIRCADIAN RHYTHM

07/08-1446 ZEBRAFISH, LONG QT SYNDROME, POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H NUMBER 2, VENTRICULAR ASYSTOLE, ARRYTHMIAS, CARDIOVASCULAR MUTATIONS, HEART DISEASE, POTASSIUM, CALCIUM

07/08-1776 ZEBRAFISH, LIVE IMAGING, EMBRYONIC DEVELOPMENT, GENE EXPRESSION, CELL LINEAGES, MORPHOLOGY, GENOMIC ANALYSIS, IMAGING TECHNIQUES

07/08-1564 ZEBRAFISH, CIRCADIAN CLOCK, CRYPTOCHROME 1A, LIGHT SIGNALING, DIURNAL CYCLES, PROTEIN EXPRESSION

07/08-0651 ZEBRAFISH, FISH DEVELOPMENT, BONE MORPHOGENETIC GROWTH FACTORS, GROWTH FACTORS, GASTRULATION, CELL-TO-CELL ADHESIVENESS, EMBRYOGENESIS

07/08-1655 ZEBRAFISH, ANNELIDS, BRAIN, PLATYNEREIS DUMERILII, NEUROSECRETORY BRAIN CENTERS, HYPOTHALMUS EVOLUTION

07/08-1083 ZEBRAFISH, BETA-CATENIN, WNT SIGNALING, EMBRYONIC STEM CELLS, HEART DEVELOPMENT, MESODERM, REGENERATION, CARDIAC DIFFERENTIATION

07/08-0738 ZEBRAFISH, CARBON NANOTUBES, NANOMATERIALS, DANIO RERIO, SINGLE-WALLED CARBON NANOTUBES, AQUATIC ECOSYSTEMS, ECOTOXICOLOGY, FISH EMBRYOS

07/08-0636 ZEBRAFISH, GERM CELL MAINTENANCE, PIWI PROTEINS, RIBONUCLEIC ACID (RNA), TRANSPOSON CONTROL, ARGONAUTE PROTEINS, PAZ DOMAIN, FISH REPRODUCTION, PROTEIN EXPRESSION, DANIO RERIO

07/08-2555 ZEBRAFISH, ENVIRONMENTAL TOXICOLOGY, NANOTECHNOLOGY, COPPER NANOPARTICLES, DANIO RERIO, FISH MORTALITY, GILL INJURY

07/08-1889 ZEBRAFISH, METHYLMERCURY, GOLD MINING, MERCURY CONTAMINATION, DANIO RERIO, SULFATE-REDUCING BACTERIA, AMAZON, WATER POLLUTION

07/08-1038 ZEBRAFISH, DANIO RERIO, NEUROTOXICITY, OXIDATIVE STRESS, BIOACCUMULATION, ISOTOPIC COMPOSITIONS, URANIUM

07/08-0963 ZEBRAFISH, GENETIC SCREENS, SPLICEOSOME CYCLE, RIBONUCLEIC ACID (RNA), SMALL NUCLEAR RNA, DANIO RERIO, FISH MODEL, GENE MUTANTS, P110 PROTEIN

07/08-2272 ZEBRAFISH, SPLICEOSOME EVOLUTION, RIBONUCLEIC ACID (RNA), SPLICING, INTRON-EXON STRUCTURE, PRIMORDIAL SPLICING SYSTEMS

07/08-1780 ZEBRAFISH, DRUG DISCOVERY, FISH, ANIMAL MODELS, DRUG RESEARCH, DANIO RERIO, GENE IDENTIFICATION

07/08-1092 ZEBRAFISH, TELEOSTS, ENERGY HOMEOSTASIS, AGOUTI-RELATED PROTEIN, OBESITY, MELANOCORTIN RECEPTORS

07/08-1370 ZEBRAFISH, GENETIC SCREENS, PROSTAGLANDIN E, AORTA-GONAD-MESONEPHROS, HOMEOSTASIS, HEMATOPOIETIC STEM CELLS, VERTEBRATES, CYCLOOXYGENASES, RUNX1, CMYB, BONE MARROW, ORGAN TRANSPLANTATION

07/08-0641 ZEBRAFISH STRIPES, ANIMAL PIGMENTATION, PIGMENT PATTERNS, PATTERN FORMATION

07/08-0637 ZEITGEBER, M-CELLS, E-CELLS, DROSOPHILA, INSECT BEHAVIOR, SEASONAL VARIATIONS, BRAIN NEURONS, PHOTOPERIOD, FRUIT FLIES, CIRCADIAN NETWORKS

07/08-0569 ZEITGEBER, LIGHT-DARK CYCLES, MELATONIN, TIME ZONES, BODY CLOCK, JET LAG, CIRCADIAN RHYTHMS

07/08-2236 ZERO-NET-ENERGY BUILDINGS, CLIMATE CHANGE, FOSSIL FUEL USE, ENERGY EFFICIENCY, ARCHITECTURE MOVEMENTS, GREEN BUILDINGS, BUILDING DESIGN

07/08-0388 ZINC, SELENIUM, ARSENIC, DAPHNIA MAGNA, ENVIRONMENTAL POLLUTION, DEVELOPMENTAL STAGES, AQUATIC ORGANISM AGE, METAL TOXICITY, COPPER

07/08-2680 ZINC, VITAMIN C, OVER-THE-COUNTER DRUGS, COLD REMEDIES, ECHINACEA, DRUG SAFETY

07/08-0510 ZINC-BINDING, UBIQUITINATION, E3 LIGASE, PARKIN GENE MUTATIONS, JUVENILE PARKINSON'S DISEASE, PROTEIN INTERACTIONS, NEURODEGENERATIVE DISEASES

07/08-0765 ZINC FINGER NUCLEASE, GENE THERAPY, HUMAN GENOME, PROTEIN PRODUCTION, SOMATIC CELL GENETICS

07/08-1074 ZINC FINGER NUCLEASE, GENOME EDITING, DEOXYRIBONUCLEIC ACID (DNA) BINDING, GENE MODIFICATION, DIMERIZATION, GENETIC ENGINEERING

07/08-1411 ZINC FINGERS, SALL4, MYELODYSPLASTIC SYNDROME, ACUTE MYELOID LEUKEMIA, ONCOGENES, LEUKEMIC CELLS, HEMATOPOIETIC STEM CELLS, DUANE RADIAL RAY SYNDROME, BMI-1, GENE EXPRESSION, CANCER CAUSES

07/08-1683 ZINC FINGERS, SPLIT NUCLEASES, UBIQUITINS, HOMOZYGOUS DNA DELETIONS, DELETION-SPECIFIC TARGETING, CANCER THERAPIES, DEOXYRIBONUCLEIC ACID (DNA)

07/08-0005 ZINC HOMEOSTASIS, BINDING PROTEINS, TRANSCRIPTIONAL ACTIVATION, PROTEIN STABILITY

07/08-1948 ZINC TRANSPORTERS, TRANSMEMBRANE DOMAINS, PROTOMERS, CATION DIFFUSION FACILITATORS, PROTEIN FOLDING, YIIP TRANSPORTER

07/08-1316 ZINC VIOLETS, CALAMINE SOILS, HOST-PLANT RELATIONSHIPS, ISSORIA LATHONIA, METAL EXCRETION, HEAVY METAL TOLERANCE, BUTTERFLY DEVELOPMENT, VIOLA SPECIES

07/08-1992 ZOLEDRONIC ACID, BONE MARKERS, CANCER/BREAST, METASTASES, OSTEOCLASTS, BISPHOSPHONATES, N-TELOPEPTIDE, TYPE I COLLAGEN, SKELETAL INJURIES, SURVIVAL RATES

07/08-0803 ZOLEDRONIC ACID, OSTEOPOROSIS, FRACTURE RISK, POSTMENOPAUSAL WOMEN, BONE DENSITY, WOMEN'S HEALTH

07/08-1200 ZOLPIDEM, STROKE, HEART ATTACK, COMA, BRAIN, CONSCIOUSNESS, AWAKENINGS, PERSISTENT VEGETATIVE STATE

07/08-1456 ZONE DIET, ADKINS DIET, PUBLIC HEALTH, HEALTHY EATING, DIET STRATEGIES, OBESITY, NUTRITION, ORNISH DIET, U.S. STANDARD DIET, LOSING WEIGHT

07/08-1850 ZONOTRICHIA LEUCOPHRYS GAMBELII, WHITE-CROWNED SPARROWS, BIRD BEHAVIOR, NEURAL PLASTICITY, TESTOSTERONE, BRAIN MORPHOLOGY, SONG CONTROL SYSTEM

07/08-2162 ZONOTRICHIA LEUCOPHRYS GAMBELII, ORIENTATION, NAVIGATIONAL MAP, BIRD MIGRATION, WHITE-CROWNED SPARROW, AVIAN BEHAVIOR

07/08-1528 ZOOANTHELLAE, HEAT EXPOSURE, SCLERACTINIAN CORALS, PHOTOSYNTHETIC EFFICIENCY, ULTRAVIOLET RADIATION, TEMPERATURE, CORAL BLEACHING

07/08-1321 ZOOARCHAEOLOGY, STABLE ISOTOPES, HISTORIC ECOLOGY, CALLORHINUS URSINUS, PACIFIC OCEAN, NORTHERN FUR SEALS, ECOLOGICAL SHIFTS, DEOXYRIBONUCLEIC ACID (DNA)

07/08-0406 ZOOGONETICUS QUITZEOENSIS, ENDANGERED SPECIES, FISH CONSERVATION, MEXICO, FRESHWATER FISH, GENETIC DIVERSITY, EVOLUTIONARY BOTTLENECK, CONSERVATION UNITS, GODEINES, ENVIRONMENTAL IMPACT

07/08-0613 ZOONOSES, WILDLIFE DISEASES, PROCYON LOTOR, RACCOONS, POPULATION DYNAMICS

07/08-2121 ZOONOSES, HORSES, INFECTIOUS DISEASES, OUTBREAKS, VIRUSES, BATS, EQUUS CABALLUS, PTEROPUS ALECTO, DISEASE TRANSMISSION, HENDRA

07/08-1441 ZOONOSES, REOVIRUSES, RESPIRATORY TRACT ILLNESSES, BATS, ORTHOREOVIRUSES, ENTERITIS, MELAKA VIRUS, PULAU VIRUS, MALAYSIAN DISEASES, VIRAL INFECTIONS

07/08-1314 ZOOPLANKTON, SODIUM PROTECTIVE EFFECT, FRESHWATER ECOLOGY, BIOAVAILABILITY, COPPER, BIOTIC LIGAND MODEL, CHYDORIDAE, CLADOCERANS, CERIODAPHNIA DUBIA

07/08-1899 ZOOPLANKTON, ESTUARINE FOOD WEBS, INDIAN RIVER LAGOON, MOSQUITO IMPOUNDMENTS, MICROENVIRONMENTS, TIDAL MARSHES

07/08-1303 ZOOPLANKTON, MYSIS RELICTA, OPOSSUM SHRIMP, PLANKTIVOROUS FISH, ONCORHYNCHUS NERKA, KOKANEE, LAKE ECOLOGY, FISHERY MANAGEMENT, CLADOCERANS, COPEPODS, SALMON

07/08-2731 ZOO SAFETY, CAGE DESIGN, NATURALISTIC EXHIBITS, PHILADELPHIA ZOO, ANIMAL ENCLOSURES

07/08-2722 ZOOTHERAPY, ETHNOMEDICINE, BRAZIL, FOLK MEDICINE, ANIMAL-DERIVED REMEDIES, COMPLEMENTARY MEDICINE, NATURAL PRODUCTS

07/08-1574 ZOOXANTHELLAE, MEDITERRANEAN, MIOCENE, CORAL REEFS, CALCIFICATIONS, SYMBIODINIUM, ARAGONITES, REEF STRUCTURES, TETHYAN TECTONIC PLATE

07/08-2243 ZOOXANTHELLAE-CORAL SYMBIOSIS, CORAL REEFS, SYMBIOTIC RELATIONSHIPS, GLOBAL WARMING, BLEACHING, ANTHOZOA, THREATENED SPECIES

07/08-1774 ZOSTAVAX, VACCINES, SHINGLES, IMMUNIZATION, HERPESVIRUS, INSURANCE COVERAGE, CHICKEN POX

07/08-0250 ZYFLAMEND, HEALTHY LIFESTYLE, LYCOPENE, NUTRITIONAL SUPPLEMENTS, CANCER/PROSTATE PREVENTION, PROSTATE PROTECTION, DIET, EXERCISE

07/08-1554 ZYGOTES, FETAL DEVELOPMENT, HAMSTERS, MICE, LIGHT EXPOSURE, REACTIVE OXYGEN SPECIES, BLASTOCYSTS, MAMMALS, IN VITRO FERTILIZATION

07/08-2411 ZYMOMONAS MOBILIS, STREPTOCOCCUS MUTANS, BIOTHERAPEUTICS, GENETICALLY MODIFIED ORGANISMS, LACTOCOCCUS LACTIS, CROHN'S DISEASE, TRANSGENICS, ANTIBIOTIC ALTERNATIVES

Author INDEX

AARESTRUP, FRANK M. 07/08-0551
ABAD, JOSE LUIS 07/08-1863
ABAD, JOSÉ P. 07/08-1094
ABARNOU, ALAIN 07/08-1037
ABDOLLAHI, AMIR 07/08-2045
ABE, HIRONORI 07/08-2366
ABELL, A. 07/08-2001
ABERNETHY, KATE A. 07/08-0954
ABORN, DAVID A. 07/08-1308
ABRAHAM, CAROLYN 07/08-0498
ABRAHAM, CURTIS 07/08-1507
ABRAHAM, JONATHAN 07/08-0526
ABRAHAM, LINN 07/08-0824
ABRAMS, CHARLES S. 07/08-1452
ABRAMS, JEFFREY 07/08-0661
ABRAMS, MARC D. 07/08-0325
ABROGAST, BRIAN S. 07/08-1246
ABROL, Y. P. 07/08-0258
ABSALOM, ANTHONY R. 07/08-2119
ABU-EID, OMAR F. 07/08-2506
ABUELO, J. GARY 07/08-1408
ACHUTARAO, K. M. 07/08-0986
ÁCS, NÁNDOR 07/08-0841
ADAM, CHRISTELLE 07/08-1038
ADAM, STEPHEN A. 07/08-0196
ADAMIAN, MICHAEL 07/08-0192
ADAMS, EARLE 07/08-2725
ADAMS, JERRY M. 07/08-2049
ADAMS, PAUL C. 07/08-2324
ADAMS, SUSAN B. 07/08-2466
ADAMS, TED D. 07/08-1407
ADDISON, DAVID J. 07/08-1192
ADELMAN, JAMES U. 07/08-0186
ADELMAN, ZACH N. 07/08-1127
ADERMANN, KNUT 07/08-0770
ADLER, JERRY 07/08-2709
ADLER, ROBERT W. 07/08-0302
ADWANI, SATISH 07/08-2051
AEBISCHER, PATRICK 07/08-2330
AFFOURTIT, JASON P. 07/08-2250
AFTON, ALAN D. 07/08-1313
AGAM, GALILA 07/08-2637
AGARWAL, SANDEEP K. 07/08-0225
AGARWAL, VARSHA 07/08-1105
AGHA, AMAR 07/08-1695
AGNEW, D. J. 07/08-0996
AGUIRRE, D. 07/08-2373
AGUSTI, SUSANA 07/08-1852
AHL, DOUGLAS E. 07/08-2217
AHLBERG, PER ERIK 07/08-1680
AHN, JONG DEOK 07/08-1356
AHNEN, DENNIS J. 07/08-1187
AI, HUA 07/08-2666
AICHER, ALEXANDRA 07/08-1687
AIDE, T. M. 07/08-2551
AIMARETTI, GIANLUCA 07/08-0849
AINSWORTH, CLAIRE 07/08-2706
AIRAN, RAAG D. 07/08-2024
AKASHI, YUKIO 07/08-0317
ÅKESSON, SUZANNE 07/08-0401
AKIL, HUDA 07/08-0195
AKIYOSHI, DONNA E. 07/08-0033
ALABANESE, MARIE-CLAIRE 07/08-0756
ALABURDA, AIDAS 07/08-0133
ALADOS, CONCEPCIÓN L. 07/08-1579
AL-AMOUDI, ASHRAF 07/08-2295
ALARCON, CLAUDIO 07/08-2645
ALARCÓN, MIGUEL A. 07/08-0232
AL-ATTAR, ALI 07/08-1477
ALBARIÑO, CESAR G. 07/08-0586
ALBER, FRANK 07/08-2575
ALBERS, GREGORY W. 07/08-0801
ALBERS, PETER H. 07/08-2518
ALBERT, ANATHEA 07/08-0387
ALBERT, MARILYN S. 07/08-1700
ALBERT, MARK V. 07/08-1191
ALBOUY, GENEVIÈVE 07/08-2412
ALBURY, NANCY A. 07/08-2618
ALCHORN, ALANE L. 07/08-0891
ALDA, FERNANDO 07/08-0406
ALDEN, N. B. 07/08-1757
ALDER, HANSJUERG 07/08-0799
ALDHOUS, PETER 07/08-0854
ALEKSEEVA, ELENA 07/08-1097
ALEMAN, ANDRE 07/08-2692
ALEXANDER, ALEXA C. 07/08-1609
ALEXANDER-KATZ, A. 07/08-0743
ALEXIS, D. M. 07/08-0021
ALEYASIN, HOSSEIN 07/08-2311
ALI, SAMEH S. 07/08-2599
ALIAGA-ROSSEL, ENZO R. 07/08-0043
ALIBARDI, L. 07/08-0366
AL-KHATIB, KASSIM 07/08-2512
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ALLEN, GERALD R. 07/08-1294
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ALLEN, MARK A. 07/08-1090
ALLEN, RICHARD M. 07/08-2456
ALLIN, MATTHEW P. G. 07/08-1956
ALLISON, G. TODD 07/08-1335
ALLISON, MATTHEW A. 07/08-0851
ALLOUCHE, OMRI 07/08-1290
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ALONSO, SANTOS 07/08-1962
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AL-SOUFI, WAJIH 07/08-1819
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ALTERI, CHRISTOPHER J. 07/08-0198
ALTIN, ELISSA 07/08-0509
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ALTMANN, STEPHEN M. 07/08-2021
ALTWEGG, RES 07/08-0096
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ALVAREZ, KANWAL S. 07/08-1376
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AMANO, MASAO 07/08-2483
AMANO, SHIGEAKI 07/08-1351
AMDAM, GRO V. 07/08-0953
AMES, PHILIP R. 07/08-1023
AMMAN, BRIAN R. 07/08-0586
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AMOS, CARL L. 07/08-2226
AMOS, W. 07/08-0020
AMOS, WILLIAM 07/08-1676
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AN, STEVEN S. 07/08-1069
ANCLIFF, PHILIP 07/08-2650
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ANDERSEN, MARK C. 07/08-0624
ANDERSEN, NIELS A. 07/08-1859
ANDERSEN, ROLF A. 07/08-0383
ANDERSON, BRIAN S. 07/08-0384
ANDERSON, FREDERICK A., JR. 07/08-0798
ANDERSON, JOHN 07/08-1538
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ANDERSON, KENNETH 07/08-1702
ANDERSON, KRISTINA J. 07/08-0367
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ANDERSON, ROGER A. 07/08-2140
ANDERSON, ROY M. 07/08-1488
ANDERSON, T. MICHAEL 07/08-1289
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ANDOLINA, IAN M. 07/08-0130
ANDREAKIS, NIKOS 07/08-0781
ANDRÉANI, PAUL 07/08-0190
ANDREASEN, C. 07/08-1757
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ANDRIAMIHAJA, MIREILLE 07/08-1076
ANG, BENG T. 07/08-2367
ANGCO, GILBERT 07/08-0825
ANGELINI, R. 07/08-2323
ANGELO, CLAUDIO 07/08-0574
ANGIER, NATALIE 07/08-0972
ANGUS, VALERIE 07/08-1748
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ANJANA, SHAHID UMAR 07/08-0258
ANNANE, DJILLALI 07/08-2638
ANSELMETTI, FLAVIO S. 07/08-1781
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ANTHES, EMILY 07/08-2097
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ANTINORO, LINDA 07/08-1479
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ANVER, MIRIAM 07/08-1419
AO, NANCY 07/08-0143
AOKI, KAGARI 07/08-2483
AOYAMA, MAMI 07/08-2404
APERAVICH, BETH A. 07/08-1147
APETAUEROVA, D. 07/08-1823
APPELBAUM, L. 07/08-2205
APPLEGATE, KATHRYN T. 07/08-0152
APTE, SHREE KUMAR 07/08-2490
ARAGAO, O. C. 07/08-0378
ARAI, AMY C. 07/08-2275
ARAKI, HITOSHI 07/08-0407
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ARANGUREN, BIANCAMARIA 07/08-2400
ARAQUE, ALFONSO 07/08-1635
ARAÚJO, MANOEL V., JR. 07/08-1299
ARAYA, CLAUDIO 07/08-0429
ARAYA, ROBERTO 07/08-1345
ARBEL-EDEN, AYELET 07/08-1058
ARCHER, DAVID B. 07/08-0338
ARCHER, NICHOLAS 07/08-2051
ARCHER, SIMON N. 07/08-0177
ARCHER, STEPHEN L. 07/08-1442
ARCISZEWSKI, TOMASZ 07/08-2129
ARDREN, WILLIAM H. 07/08-0407
ARENAS, MIGUEL A. SOTO 07/08-2449
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ARIZTEGUI, DANIEL 07/08-1781
ARLE, J. E. 07/08-1823
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ARMAN, DILEK 07/08-0843
ARMAND, LEANNE 07/08-1317
ARMBRUSTER, THOMAS 07/08-2495
ARMITAGE, JANE 07/08-2363
ARMSTEAD, IAN 07/08-0150
ARMSTRONG, LORI R. 07/08-0183
ARMSTRONG, SUZANNE A. 07/08-0404
ARNAOUT, RIMA 07/08-1446
ARNAR, DAVID O. 07/08-1731
ARNAUD, CELIA HENRY 07/08-1778
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ARNDT, RONNEY E. 07/08-0731
ARNOLD, JOSHUA 07/08-1050
ARNQVIST, GÖRAN MARI 07/08-1096

ARNTZ, A. M. 07/08-2521
ARO, HELENA 07/08-0206
ARRON, JOSEPH R. 07/08-0525
ARROYO-RODRÍGUEZ, VICTOR 07/08-1880
ARSUAGA, J. L. 07/08-1673
ARTHAUD, FLORENT 07/08-2180
ARUMUGAM, THIRUMA V. 07/08-2011
ARVAND, MARDJAN 07/08-2627
ASAKAWA, AKIHIRO 07/08-1365
ASAKAWA, SHUICHI 07/08-0620
ASAKURA, ATSUSHI 07/08-1954
ASARA, JOHN M. 07/08-1090
ASARA, JOHN M. 07/08-1091
ASFAW, BERHANE 07/08-1659
ASHDOWN, ROBERT A. M. 07/08-0945
ASHER, R. J. 07/08-1099
ASHIKYAN, AURORA 07/08-1127
ASHLEY, STEVEN W. 07/08-2547
ASINGHE, CAREN JAY 07/08-2008
ASKEW, YUKO S. 07/08-2050
ASNER, GREGORY P. 07/08-1580
ASOKAN, R. 07/08-2734
ASOLKAR, RATNAKAR N. 07/08-0935
ASTER, RICHARD H. 07/08-1728
ASTHEIMER, L. B. 07/08-1532
ASTIGIANO, S. 07/08-1410
ASTUDILLO, AURORA 07/08-1418
ASURMENDI, S. 07/08-1270
ATEKWANA, ESTELLA A. 07/08-2091
ATHANASIOU, KYRIACOS A. 07/08-1490
ATHERTON, JOHN C. 07/08-0634
ATHOS, E. ALEXANDRA 07/08-1793
ATKINSON, GREG 07/08-0569
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ATSUMI, GENICHI 07/08-1432
ATWOOD, ROGER 07/08-1500
ATZBERGER, ANN 07/08-2650
AU, WHITLOW W. L. 07/08-1231
AUBIN, ISABELLE 07/08-1006
AUBRY, SYLVAIN 07/08-0150
AUCHTUNG, T. A. 07/08-0026
AUCKLEY, DENNIS 07/08-1952
AUDERO, MARFA E. PTREZ 07/08-2200
AUER, HERBERT 07/08-0210
AUFFRAY, CEDRIC 07/08-2036
AUGER, R. ROBERT 07/08-1952
AULCHENKO, YURII S. 07/08-2365
AURRAND-LIONS, MICHEL 07/08-2574
AURY, JEAN-MARC 07/08-1979
AUSTIN, ROBERT 07/08-2478
AUSTIN, WILLIAM C. 07/08-2132
AUSTRHEIM, GUNNAR 07/08-0999
AUTIO, RIITTA 07/08-1041
AVALOS, GERARDO 07/08-0707
AVCI, RECEP 07/08-1090
AVILA, MIGUEL E. 07/08-1114
AVILA-PIRES, TERESA CRISTINA SAUER 07/08-1014
AVILÉS, JESÚS M. 07/08-2455
AVILÉS, JESÚS M. 07/08-2471
AVILES-JIMENEZ, FRANCISCO 07/08-0634
AVITAL, ITZHAK 07/08-2321
AVRUSKIN, GILLIAN A. 07/08-0249
AWADALLAH, AMAD 07/08-2002
AXELL, MATHILDA ZETTERSTROM 07/08-0116
AYALA-BERDÓN, J. 07/08-2479
AYALON, AVNER 07/08-1656
AYDINGÜN, SENGÜL 07/08-1501
AYLIFFE, LINDA K. 07/08-0458
AYRES, MIKAEL 07/08-0143
AZALDEGUI, MARÍA DEL CARMEN LOYOLA 07/08-0409
AZAMBUJA, MARIA INES 07/08-1210
AZAROVA, ANNA M. 07/08-1423
AZUOLAS, JOSEPH 07/08-1995
AZZALIN, CLAUS M. 07/08-2287
BABA, TOMOYA 07/08-0617
BABES, ALEXANDRU 07/08-1454
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BACCARANI, MICHELE 07/08-1699
BACHE, NICOLAI 07/08-0426
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BACKMAN, JAN 07/08-1920
BACKSHALL, STEVE 07/08-2745
BADDELEY, ROLAND 07/08-1538
BADER, RNDIGER 07/08-2272
BADYAEV, ALEXANDER V. 07/08-1530
BAE, JAE-SUNG 07/08-0772
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BAIGI, AMIR 07/08-0552
BAILEY, KIMBERLY J. 07/08-2675
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BAIRD, RICHARD 07/08-2545
BAJPAI, SUNIL 07/08-2625
BAKER, ANDREW 07/08-0520
BAKER, CHRISTOPHER A. 07/08-2590
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BAKKERS, JEROEN 07/08-0651
BALA, G. 07/08-1024
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BALDRY, SARAH E. L. 07/08-0758
BALDWIN, ELIZABETH A. 07/08-2171
BALICE-GORDON, RITA J. 07/08-1062
BALINT, KAMILL 07/08-1358
BALL, DAVID W. 07/08-1817
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BALLARINI, ROBERTO 07/08-1495
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BALTEAU, E. 07/08-1342
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BAMJI, MICHELLE 07/08-1140
BANAVAR, JAYANTH R. 07/08-2216
BANCHEREAU, JACQUES 07/08-1990
BANCROFT, BETSY A. 07/08-0722
BANERJEE, ASHIS 07/08-0539
BANERJEE, NEIL R. 07/08-1663
BANICH, MARIE T. 07/08-1809
BANKOVICH, ALEXANDER J. 07/08-1141
BANKS, STUART 07/08-2195
BANTA, LOIS M. 07/08-1197
BARABÁSI, ALBERT-LÁSZLO 07/08-0472
BARABÉ, FRÉDÉRIC 07/08-0807
BARALDI, EUGENIO 07/08-2337
BARBARÉ, D. 07/08-0678
BARBER, JESSE R. 07/08-1320
BARBER, LARRY B. 07/08-0386
BARBERENA-ARIAS, M. F. 07/08-2551
BARBORA, DVORANKOVA 07/08-2007
BARBOSA, MARIA THEREZA P. 07/08-2062
BARBOZA, PERRY S. 07/08-0952
BARDINET, ERIC 07/08-1193
BARI, RAFIJUL 07/08-0011
BARILLET, SABRINA 07/08-1038
BARKER, F. KEITH 07/08-0699
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BARKS, SARA H. 07/08-1958
BARLAS, PANOS 07/08-1746
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BAR-MATTHEWS, MIRYAM 07/08-1656
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BARNETT, PAUL D. 07/08-0326
BAROLOMUCCI, FRANCESCO 07/08-0816
BARON, ALAIN D. 07/08-0836
BARON, JOHN A. 07/08-1187
BARR, FRANCIS A. 07/08-2582
BARR, TRAVIS 07/08-2258
BARRANGOU, RODOLPHE 07/08-0959
BARRERA, LUCIA 07/08-0497
BARRETT, LINDSAY 07/08-0507
BARRIGA, KATHERINE 07/08-1693
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BARRON, ANDREW B. 07/08-0046
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BARRY, TIFFANY L. 07/08-2714
BART, JONATHAN 07/08-0103
BARTEL, DAVID P. 07/08-1137
BARTELS, PAUL J. 07/08-2499
BARTHEL, KRISTEN K. B. 07/08-0757
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BARZEN, JEB 07/08-1234
BASELGA, JOSE 07/08-0831
BASHIR, SULTANA 07/08-1012
BASHMAKOV, YURIY K. 07/08-2279
BASKIN, JON A. 07/08-0155
BASS, BRAD 07/08-1901
BASS, GEORGE F. 07/08-1460
BASS, JOSEPH 07/08-1110
BASTOS, ALEX C. 07/08-2226
BATCHELOR, ADRIAN H. 07/08-1720
BATEMAN, RICHARD M. 07/08-2537
BATES, LUCY A. 07/08-2155
BATISTA, RÔMULO FERNANDES 07/08-2532
BATLEVI, YAKUP 07/08-1455
BATTAGLIA, L. L. 07/08-2227
BATTERHAM, RACHEL L. 07/08-2265
BATTIN, JAMES 07/08-1025
BAUDRY, EMMANUELLE 07/08-0308
BAUERS, SANDY 07/08-2731
BAUM, DAVID A. 07/08-0777
BAUM, JULIA K. 07/08-1022
BAUMANN, MARC 07/08-0622
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BAVOUX, CHRISTIAN 07/08-0658
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BAYLEY, PETER J. 07/08-0433
BAYLIN, STEPHEN B. 07/08-0501
BAYLISS, PETER 07/08-0179
BAYSSE, CHRISTINE 07/08-2459
BAZZINI, A.A. 07/08-1270
BEACHY, R.N. 07/08-1270
BEALE, SUSAN M. 07/08-2342
BEARD, KAREN H. 07/08-0729

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BEASLEY, STEVEN A. 07/08-0510
BEATTIE, J. R. 07/08-0507
BEAUMONT, HUBERTUS J. E. 07/08-0469
BEAUMONT, MARK 07/08-2434
BEAUREGARD, GENEVIÈVE 07/08-0833
BEAVER, JOHN B. 07/08-0113
BEAZLEY, CLAUDE 07/08-0440
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BECHARA, ANTOINE 07/08-0137
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BECKER, BONNIE J. 07/08-0067
BECKER, CARLOS GUILHERME 07/08-2532
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BECKER, L. 07/08-1975
BECKER, S. 07/08-0485
BECKER, SUSANNE 07/08-0492
BECKMAN, THOMAS J. 07/08-1491
BEDDINGTON, J. R. 07/08-0996
BEDNEKOFF, PETER A. 07/08-2471
BEESON, RICHARD C., JR. 07/08-2172
BEG, ASIM A. 07/08-2602
BEGG, COLIN B. 07/08-2670
BEGGS, KYLE T. 07/08-0049
BEGUM, SAJEDA 07/08-1301
BEHAR, MICHAEL 07/08-2425
BEHRENS, M. MARGARITA 07/08-2599
BEHRENS, MARK R. 07/08-0920
BEIER, PAUL 07/08-2523
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BELIER, SIEGHARD 07/08-2728
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BELL, RONNY A. 07/08-1706
BELL, WILLIAM J. 07/08-2439
BELLO, A. 07/08-1248
BELLOMO, RINALDO 07/08-1400
BELLON, MARCIA 07/08-0881
BELLWOOD, DAVID R. 07/08-0083
BELMAKER, R. H. 07/08-2637
BELVISO, SAUVEUR 07/08-1317
BEMIS, WILLIAM E. 07/08-2477
BENARD, MICHAEL F. 07/08-0948
BENAZZI, FRANCO 07/08-0199
BENCH, SHELLIE R. 07/08-2214
BENCKENDORFF, ANNE 07/08-0144
BENDAHAN, ANNIE 07/08-1959
BENDER, ANDREA 07/08-2728
BENEDICT, LAURYN 07/08-2443
BENES, FRANCINE M. 07/08-1120
BENGTSON, STEFAN 07/08-2305
BENICASA, PAOLO 07/08-1269
BENITEZ-MALVIDO, JULIETA 07/08-1880
BENNASSER, YAMINA 07/08-1138
BENNETT, DAVID H. 07/08-1303
BENNETT, ELIZABETH L. 07/08-2503
BENNETT, ERIC J. 07/08-1734
BENNUN, LEON A. 07/08-1929
BENSCH, STAFFAN 07/08-0320
BENSINGER, AMY 07/08-0143
BENSON, BARBARA J. 07/08-0058
BENTLEY, GEORGE E. 07/08-1850
BENTON, RICHARD 07/08-2282
BENTOS, TONY VIZCARRA 07/08-1878
BEQAJ, SAFEDIN H. 07/08-2360
BERAL, VALERIE 07/08-2384
BERBEROVIC, NADJA 07/08-1071
BERBIGIER, PAUL 07/08-0995
BERENBAUM, MAY R. 07/08-0973
BERENFELD, OMER 07/08-2593
BEREZIKOV, EUGENE 07/08-0636
BERG, DANIELA 07/08-1112
BERG, HOWARD C. 07/08-0339
BERG, RUNE W. 07/08-0133
BERGE, DERK TEN 07/08-1149
BERGEK, STURE 07/08-0733
BERGER, BRYAN W. 07/08-0425
BERGER, FRÉDÉRIC 07/08-1253
BERGER, SHELLEY L. 07/08-0761
BERGHOFF, JULIA 07/08-2627
BERGHUIS, PAUL 07/08-1736
BERGLES, DWIGHT E. 07/08-2264
BERGLUND, ASA 07/08-2347
BERGMAN, CASEY M. 07/08-2304
BERGMAN, CHARLES 07/08-2410
BERGMANN, DOMINIQUE C. 07/08-0053
BERGQUIST, BRIDGET A. 07/08-2204
BERGSENG, ELIN 07/08-0212
BERHE, ASMERET ASEFAW 07/08-0059
BERHOUT, BEN 07/08-2566
BERINGER, JEFF 07/08-2711
BERMAN, DAVID 07/08-0502
BERMAN-BOOTY, LISA D. 07/08-1152
BERMINGHAM, ELDREDGE 07/08-0080
BERNARD, ERNEST C. 07/08-2497
BERNARD, GORDON R. 07/08-0536
BERNARD, HENRY 07/08-2482
BERNARDET, JEAN-FRANCOIS 07/08-1267
BERNAREGGI, ANNALISA 07/08-0215
BERNATCHEZ, JOCELYN 07/08-1965
BERNINGER, FRANK 07/08-0995
BERRY, CHRISTOPHER M. 07/08-0795
BERTINI, ENRICO 07/08-0191
BERTOLANI, PACO 07/08-0348
BERTOLUCCI, SUZAN K. V. 07/08-2170
BERTONCELLO, IVAN 07/08-0478
BERUMEN, MICHAEL L. 07/08-0377
BES, MICHELE 07/08-0527
BESSON, MORGANE 07/08-0744
BESTOR, TIMOTHY H. 07/08-0752
BETHUS, INGRID 07/08-0430
BETTELHEIM, MATTHEW 07/08-2558
BETTS, MATTHEW J. 07/08-2295
BETTS, RICHARD A. 07/08-1577
BETZ, T. 07/08-2001
BEU, ALAN G. 07/08-2610
BEULKE, SABINE 07/08-2516
BEUNING, KRISTINA R. M. 07/08-1961
BEYENE, YONAS 07/08-1659
BEYSCHLAG, WOLFRAM 07/08-1298
BHAMRA, SURINDER 07/08-2263
BHATTACHARYA, TANMOV 07/08-1139
BIANCO, CHRISTOPHE LO 07/08-2331
BICILOA, PITA N. 07/08-0708
BICKMORE, WENDY 07/08-0762
BIDEAU, ERIC 07/08-2507
BIDLE, KAY D. 07/08-1674
BIECHELE, TRAVIS 07/08-1114
BIEGNON, ANAT 07/08-1102
BIEK, ROMAN 07/08-0613
BIELBY, J. 07/08-0306
BIERI, STÉPHANE 07/08-0356
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BIERMANN, J. SYBIL 07/08-2325
BIERNAT, J. 07/08-1118
BIERNE, HÉLÈNE 07/08-0921
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BIEVER, CELESTE 07/08-0592
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BIGNERT, ANDERS 07/08-0733
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BIRGE, WESLEY J. 07/08-1315
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BISGAARD, HANS 07/08-1704
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BISSON, ISABELL-A. 07/08-2162
BJERKEDAL, TOR 07/08-1203
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BLACHIER, FRANCOIS 07/08-1076
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BLACKBURN, DAVID F. 07/08-1747
BLADIN, CHRISTOPHER 07/08-0801
BLAIN, STÉPHANE 07/08-1317
BLAIR, JOEL D. 07/08-1928
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BLANCHARD, PHILIPPE 07/08-2406
BLAND, THOMAS J. 07/08-0079
BLANKE, OLAF 07/08-1795
BLANKERT, SEAN 07/08-0311
BLANPAIN, CÉDRIC 07/08-0227
BLASCO, MARIA A. 07/08-2018
BLASS, CLAUDIA 07/08-0917
BLAT, YUVAL 07/08-2043
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BLEICH, DAVID 07/08-2038
BLINN, DEAN W. 07/08-1338
BLOCH, JONATHAN I. 07/08-0158
BLOCK, GUY 07/08-1545
BLOM, HENNING 07/08-1680
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BLUM, JOEL D. 07/08-2204
BLUMENFELD, ZEEV 07/08-1993
BLUMENTHAL, MICHAEL C. 07/08-2219
BLUNDELL, JACQUELINE 07/08-1994
BLYTHE, D. 07/08-0242
BOBO, M. YVONNE 07/08-1900
BODDY, L. 07/08-1030
BODEMANN, BRIAN O. 07/08-1135
BODIN, NATHALIE 07/08-1037
BOEDEKER, EDGAR C. 07/08-2012
BOEHM, JESSE S. 07/08-1708
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BOEHRINGER, DANIEL 07/08-0431
BOEKHORN, KARIN 07/08-1366
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BOHER, FRANCISCO 07/08-0015
BOISSET, SANDRINE 07/08-0527
BOITANI, LUIGI 07/08-1839
BOIVIN, NICOLE 07/08-1808
BOLDOGKOI, ZSOLT 07/08-1358
BOLHUIS, JOHAN J. 07/08-0611
BOLLSCHWEILER, M. 07/08-1028
BOLOGNESI, MASSIMO 07/08-2387
BOLTON, M. 07/08-2277
BOLY, M. 07/08-1342
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BOMBLED, BRUNO 07/08-1317
BONATH, BJOERN 07/08-2100
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BOND, PHILIP L. 07/08-0098
BOND-LAMBERTY, BEN 07/08-2217
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BOONEN, STEVEN 07/08-0803
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BOOTS, MICHAEL 07/08-0531
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BORGE, THOMAS 07/08-1984
BORGERT, CHRISTOPHER J. 07/08-0382
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BORIA, SONIA 07/08-2261
BORJIGIN, JIMO 07/08-0943
BORMAN, STU 07/08-1354
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BORNENS, MICHEL 07/08-1067
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BOS, MICHIEL J. 07/08-2394
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BOS, PAULA D. 07/08-1164
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BOSCHI, ENZO 07/08-2420
BOSSUYT, BART T. A. 07/08-1314
BOTELLA, HECTOR 07/08-1680
BOTO, LUIS 07/08-0406
BOTTJER, DAVID J. 07/08-1672
BOTTJER, DAVID J. 07/08-2296
BOTTKE, WILLIAM F. 07/08-1668
BOUCEK, JAN 07/08-2007
BOUCHARD, ANDRÉ 07/08-1006
BOUCHER, OLIVIER 07/08-1577
BOUDOU, ALAIN 07/08-1889
BOUGIE, DANIEL W. 07/08-1728
BOUILLAUD, FRÉDÉRIC 07/08-1076
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BOULWARE, DAVID C. 07/08-2361
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BOYAVAL, PATRICK 07/08-0959
BOYCE, C. KEVIN 07/08-0778
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BOYER, DOUG M. 07/08-0158
BOYLE, W. ALICE 07/08-0081
BOYLE, ANDREW J. 07/08-1401
BRABY, MICHAEL F. 07/08-2621
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BRADLEY, KATE L. 07/08-2186
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BRAINARD, MICHAEL S. 07/08-2147
BRAKEFIELD, PAUL M. 07/08-2178
BRÅKENHIELM, EBBA 07/08-1716
BRAMBILLA, ELENA 07/08-2003
BRAND, ALEXANDRA 07/08-0345
BRANDES, JAN LEWIS 07/08-0186
BRANDT, LAURA A. 07/08-0418
BRANDT, MARILYN 07/08-1922
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BRANSON, MARY LOU 07/08-0420
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BRAUNER, MARTIN 07/08-0424
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BREAKER, RONALD R. 07/08-1068
BREHM, GUNNAR 07/08-0107
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BREITHAUPT, ANDREW D. 07/08-0517
BREIVIK, NORALV 07/08-0234
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BRENNER, DAVID J. 07/08-2655
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BRENOWITZ, ELIOT A. 07/08-1850
BRENT, AVA E. 07/08-0961
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BREWER, J. STEPHEN 07/08-2547
BREWER, R. D. 07/08-1168
BREWER, SIMON 07/08-1323
BREWER-MARSDEN, STELLA 07/08-2396
BREY, THOMAS 07/08-1945
BRICHARD, LAURENT 07/08-0118
BRIDGHAM, JAMIE T. 07/08-1651
BRIGGS, ADRIAN W. 07/08-1667
BRIGHAM, R. MARK 07/08-0945
BRINGSLMARK, TINA 07/08-0580
BRISKEN, CATHRIN 07/08-0488
BRIVIO, F. 07/08-1393
BROADDUS, RUSSELL 07/08-0505
BROCCOLINI, ALDOBRANDO 07/08-0191
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BROCKMAN, KACIA 07/08-2236
BROCKMANN, AXEL 07/08-1556
BRODERICK, ANNETTE C. 07/08-1297
BROGIJO, KRISTINE 07/08-2345
BRO-JORGENSEN, JAKOB 07/08-0314
BROMHAM, LINDELL 07/08-1945
BROMMER, JON E. 07/08-1239
BRONS, I. GABRIELLE M. 07/08-1644
BROOK, FRANCES A. 07/08-1347
BROOKS, MARY 07/08-1123
BROSCH, ROLAND 07/08-0494
BROSE, CLAUDIA 07/08-2563
BROSE, ULRICH 07/08-2529
BROSNAN, SARAH F. 07/08-2302
BROTMAN, DANIEL J. 07/08-1696
BROTTVEIT, MARGIT 07/08-0212
BROWN, ALEX 07/08-2408
BROWN, COLIN D. 07/08-2516
BROWN, DAVID J. 07/08-1872
BROWN, ERIC L. 07/08-0527
BROWN, F. H. 07/08-1678
BROWN, GREGORY P. 07/08-2213
BROWN, JAMES H. 07/08-0121
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BROWN, JONATHAN M. 07/08-0464
BROWN, KEVIN E. 07/08-2626
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BROWN, THOMAS D. 07/08-1915
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BRUICK, RICHARD K. 07/08-2252
BRUNEL, NICOLAS 07/08-1194
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BUCHANAN, MARK 07/08-1199
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BUCHHOLZ, FRANK 07/08-1722
BUCHOUX, SÉBASTIEN 07/08-0618
BUCHVALD, FREDERIK 07/08-1704
BUCK, LINDA B. 07/08-2414
BUCKBINDER, LEONARD 07/08-1414
BUCKLEY, B. A. 07/08-1924
BUCKLEY, YVONNE M. 07/08-2456
BUCKLING, ANGUS 07/08-0780
BUENO, JUAN CARLOS SILVA 07/08-0940
BUGNYAR, THOMAS 07/08-0647
BUI, MARILYN M. 07/08-2361
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BUMGARNER, ROGER 07/08-1086
BUNN, A. G. 07/08-1600
BURDICK, JASON A. 07/08-1059
BURFIELD, IAN J. 07/08-1614
BURGDORF, S. J. 07/08-2141
BURING, JULIE E. 07/08-0874
BURKART, JUDITH M. 07/08-2619
BURKE, BRYCE 07/08-2466
BURLEY, DAVID V. 07/08-1192
BURNELEAU, GUY 07/08-0658
BURNS, BRIAN 07/08-0823
BURNS, JAMES G. 07/08-1381
BURNS, TOM 07/08-2075
BUROW, MATTHEW E. 07/08-1325
BURR, A. H. JAY 07/08-0928
BURR, CAROLYN 07/08-0928
BURR, DAVID 07/08-1398
BURROWES, ELIZABETH 07/08-2459
BURTON, GRAHAM J. 07/08-0508
BURTON, JAMES C. 07/08-2324
BURTON, KIMBERLY A. 07/08-0229
BUSCHMAN, TIMOTHY J. 07/08-0427
BUSKIRK, S. W. 07/08-1613
BUSS, FOLMA 07/08-0918
BUSTAMANTE, CARLOS D. 07/08-0969
BUTCHER, GREG 07/08-1007
BUTCHER, GREG 07/08-1009
BUTLER, MARI 07/08-1329
BUTLER, ROBERT N. 07/08-0284
BUTMAN, JOHN A. 07/08-1698
BUTTS, DANIEL A. 07/08-1634
BYRNE, J. A. 07/08-2283
CABALLERO, MARGARITA 07/08-1919
CABALLERO-OLIN, GUILLERMO 07/08-0198
CABANNE, SEBASTIÁN GUSTAVO 07/08-0473

CABEZA, MAR 07/08-2535
CACHO, I. 07/08-1648
CADA, ZDENEK 07/08-2007
CADIOLI, MARCELLO 07/08-2003
CADOTTE, MARC W. 07/08-2181
CAETANO, MIGUEL 07/08-1892
CAHILL, GREGORY M. 07/08-2571
CAHILL, HUGH 07/08-0578
CAI, SA 07/08-1621
CAI, YI-ZHONG 07/08-0003
CAISEY, XAVIER 07/08-1037
CALABRESE, JOSEPH R. 07/08-0877
CALDEIRA, K. 07/08-1024
CALDER, ANDREW J. 07/08-0113
CALDERON-VILLALOBOS, LUZ IRINA A. 07/08-0957
CALDI, MARCO 07/08-1266
CALDWELL, JANALEE P. 07/08-2143
CALL, JOSEP 07/08-1649
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CALL, JOSEP 07/08-1950
CALVERT, G. M. 07/08-0549
CALVO, JOSÉ F. 07/08-1906
CAMERON, KENNETH M. 07/08-0600
CAMERON, SYDNEY A. 07/08-0352
CAMHI, MERRY D. 07/08-2202
CAMICI, PAOLO G. 07/08-0235
CAMP, CARLOS D. 07/08-0976
CAMPBELL, ADAM A. 07/08-0042
CAMPBELL, CHARLES I. 07/08-0545
CAMPBELL, CHRISTOPHER S. 07/08-0119
CAMPBELL, PETER J. 07/08-1433
CAMPBELL, THOMAS 07/08-2048
CAMPBELL, KENNETH E., JR. 07/08-1386
CAMPOLO, DOMENICO 07/08-1822
CAMPS, FRANCISCO 07/08-1863
CANADELL, JOSEP G. 07/08-2183
CANALIS, ERNESTO 07/08-1402
CANÁRIO, JOAO 07/08-1892
CANDILLE, SOPHIE I. 07/08-2173
CANFIELD, DON E. 07/08-0454
CANFIELD, DONALD E. 07/08-1888
CANNIO, RAFFAELE 07/08-1834
CANNON, CHARLES H. 07/08-1879
CANTLEY, LEWIS 07/08-2271
CANTLEY, LEWIS C. 07/08-1091
CANTÓ, CARLES 07/08-2278
CAO, BAOHONG 07/08-1630
CAO, L. 07/08-0873
CAO, RENHAI 07/08-1716
CAO, ZUOHAO 07/08-1886
CAPECE, JULIE A. 07/08-1989
CAPONETTI, GIOVANNI 07/08-0207
CAPRARI, G. 07/08-2422
CAPUTI, LUIGI 07/08-0781
CARABALLO, R. 07/08-1177
CARAMELLI, DAVID 07/08-2613
CARDENAS, JESSICA 07/08-1135
CARDIFF, ROBERT D. 07/08-2368
CARDILLO, M. 07/08-0306
CARDILLO, MARCEL 07/08-0470
CARDINALE, BRADLEY J. 07/08-2181
CARDONE, MARIA FRANCESCA 07/08-1089
CARDOSA, GONÇARLO C. 07/08-1229
CAREAU, VINCENT 07/08-0014
CARELL, THOMAS 07/08-0224
CAREY, MICHAEL 07/08-0120
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CARLSON, JOHN R. 07/08-0328
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CARLTON, CHRIS 07/08-2498
CARNEIRO, I. 07/08-2521
CARNES, BRUCE A. 07/08-0284
CARNEY, PATRICIA A. 07/08-0824
CAROL, RACHEL J. 07/08-1552
CARON, JEAN-BERNARD 07/08-0168
CARONE, DAWN M. 07/08-1387
CARPENTER, KEVIN J. 07/08-0625
CARPENTER, MURRAY 07/08-0074
CARPENTER, STEPHEN R. 07/08-0058
CARPINELLI, MARINA R. 07/08-0180
CARPIO-OBESO, MARIA 07/08-0384
CARR, J. JEFFREY 07/08-0851
CARR, RICHARD W. 07/08-1454
CARRILLO, EDUARDO 07/08-0056
CARRILLO, EDUARDO 07/08-0709
CARROLL, IAN T. 07/08-2181
CARROLL, J. 07/08-0077
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CARROLL, MICHAEL C. 07/08-0521
CARSKADON, MARY A. 07/08-1952
CARTER, CAMERON S. 07/08-1191
CARTER, DAVID B. 07/08-0947
CARTER, JANET E. 07/08-0772
CARTLIDGE, EDWIN 07/08-0270
CARVALHO, LARA 07/08-0651
CARVALHO, VIRGINIA S. 07/08-2487
CARWARDINE, MARK 07/08-1576
CASALINS, LAURA M. 07/08-0656
CASAMITJANA, ROSER 07/08-0840
CASAMITJANA-MARTINEZ, EVA 07/08-0009
CASAS, ALEJANDRO 07/08-1295
CASE, MICHAEL J. 07/08-0066
CASELLA, GEORGE 07/08-0381
CASO, MARGARITA 07/08-0984
CASSENAER, STIJN 07/08-1559
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CASTANON-CERVANTES, OSCAR 07/08-2587
CASTEX, DOMINIQUE 07/08-2406
CASTILHO, ROGERIO M. 07/08-2022
CASTLE, PHILIP E. 07/08-1405
CATANI, MARCO 07/08-1956
CATANIA, KENNETH 07/08-2493
CATERINA, MICHAEL J. 07/08-0438
CATTAERT, DANIEL 07/08-1440
CATTANACH, BRUCE M. 07/08-2173
CATTANEO, LUIGI 07/08-2261
CATTERALL, WILLIAM A. 07/08-0524
CATTY, JOCELYN 07/08-2075
CAUDILL, S. 07/08-1177
CAULEY, JANE A. 07/08-2370
CAVISTON, JULIANE P. 07/08-1125
CAWTHON, RICHARD M. 07/08-1343
CAYLA, CÉCILE 07/08-1111
CAYLOR, KELLY K. 07/08-1578
CEBRIAN, EMMA 07/08-1907
CECCARELLI, DANIELA 07/08-0083
CECCHI, GIOVANNI 07/08-1081
CELARY, WALDEMAR 07/08-0710
CELEDÓN, JOHANNA 07/08-0232
CELESTINO, JOSEPH 07/08-1451
CELIKEL, TANSU 07/08-0142
CELLIER, CHRISTOPHE 07/08-2335
CENDAN, CRUZ MIGUEL 07/08-1454
CENEVIZ, CAROLINE 07/08-0859
CERIANI, M. FERNANDA 07/08-0637
CERRONE, MARINA 07/08-2593
CERTEL, SARAH J. 07/08-0639
CERUSSI, ALBERT 07/08-0522
CERVO, RITA 07/08-1266
CESÁRIO, RUTE 07/08-1892
CESSNA, ALLAN J. 07/08-1609
CHABLE-BESSIA, CHRISTINE 07/08-1138
CHADWICK, DOUGLAS H. 07/08-1003
CHAI, LI 07/08-1411
CHAIKIN, PAUL 07/08-2478
CHAIT, ALAN 07/08-0838
CHAIT, REMY 07/08-1154
CHAKRABORTY, SARBANI 07/08-0920
CHALKER, DOUGLAS L. 07/08-0038
CHALUPSKA, DOMINIKA 07/08-0069
CHAMBERS, R. M. 07/08-1222
CHAMMAS, ROGER 07/08-1986
CHAMPAGNE, FRANCES A. 07/08-0673
CHAMPION DE CRESPIGNY, FLEUR E. 07/08-1627
CHAN, ANNIE S. Y. 07/08-1944
CHAN, C. M. 07/08-0964
CHAN, KUNG-SIL 07/08-1875
CHAN, SALINA 07/08-2596
CHAN, YING-SHING 07/08-1061
CHANG, BINGSHENG 07/08-2252
CHANG, JAY H. 07/08-1492
CHANG, JIAN 07/08-1487
CHANG, JOHN T. 07/08-1157
CHANG, KATHERINE 07/08-0504
CHANG, QIANG 07/08-1062
CHANG, XING 07/08-1715
CHANG, YA-JEN 07/08-1107
CHANG, YUNCHAO 07/08-1418
CHANTRATITA, NARISARA 07/08-0029
CHAPELLE, FRANCIS H. 07/08-0386
CHAPIN, F. STUART 07/08-2540
CHAPIN, F. STUART III 07/08-0399
CHAPMAN, BEN B. 07/08-2458
CHAPMAN, JARROD 07/08-1389
CHAPMAN, PATRICK 07/08-1896
CHAPMAN, PETER M. 07/08-1605
CHAPPELL, MARK A. 07/08-2138
CHARCHAR, FADI J. 07/08-0231
CHARLAT, SYLVAIN 07/08-0040
CHARNOCK-JONES, D. STEPHEN 07/08-0508
CHARPENTIER, MICHAEL A. 07/08-1327
CHARRIER, REYNALDO 07/08-0474
CHASE, JONATHAN M. 07/08-1874
CHASE, KEVIN 07/08-0969
CHASNOV, J. R. 07/08-0964
CHASTAGNER, GARY 07/08-2724
CHATTERJEE, SANKAR 07/08-0170
CHATTERJEE, SANKAR 07/08-1386
CHATTERJI, SOMNATH 07/08-1404
CHATTOPADHYAY, M. K. 07/08-2468
CHATZITHEOFYLAKTOU, AGAPE 07/08-2359
CHAUDHARI, RUCHIR 07/08-2596
CHÁVEZ, JUAN 07/08-2192
CHEAH, MING T. 07/08-1068
CHECA, SUSANA K. 07/08-2200
CHECK, ERIKA 07/08-0875
CHEE, MICHAEL W. L. 07/08-1469
CHEESMAN, IAN 07/08-0894
CHEESMAN, KERRY 07/08-0894
CHEKE, ROBERT A. 07/08-0402
CHEN, C. 07/08-2229
CHEN, DE 07/08-2480
CHEN, DEREK E. 07/08-2460
CHEN, FUYOU 07/08-0791
CHEN, GUIFEN 07/08-0674
CHEN, GUOKAI 07/08-1814
CHEN, HAINAN 07/08-1149
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CHEN, HERBERT 07/08-1134
CHEN, HUI 07/08-2631
CHEN, HUI-LING 07/08-0446
CHEN, KAI-YI 07/08-2153
CHEN, LIN 07/08-0441
CHEN, LIN 07/08-2594
CHEN, LIWEN 07/08-1940
CHEN, SU-YU 07/08-0835
CHEN, TINGAN 07/08-0233
CHEN, WEN YING 07/08-1115
CHEN, YI-BIN 07/08-1409
CHEN, YUE 07/08-2252
CHEN, Z. 07/08-2229
CHEN, ZHAO 07/08-1949
CHEN, ZHENG 07/08-1348
CHEN, ZHENGSHAN 07/08-2026
CHENG, AIWU 07/08-2011
CHENG, GORDON 07/08-1820
CHENG, HEFA 07/08-1894
CHENG, IRENE H. 07/08-0846

CHENG, JILL 07/08-1055
CHENG, JINPING 07/08-0738
CHENG, JI-XIN 07/08-1453
CHENG, LAILIANG 07/08-1264
CHENG, RICHARD 07/08-2033
CHENG, SHUK HAN 07/08-0738
CHENOWETH, JOSH G. 07/08-1347
CHERKISS, MICHAEL S. 07/08-0418
CHERKISS, MICHAEL S. 07/08-1244
CHERRY, JAMES D. 07/08-2643
CHERTEMPS, THOMAS 07/08-0638
CHERUIYOT, DOROTHY J. 07/08-1249
CHESLEY, J. T. 07/08-0904
CHESS, ANDREW 07/08-0766
CHESS, ANDREW 07/08-2570
CHETCHOTISAKD, PLOENCHAN 07/08-0534
CHEUNG, SIU TIM 07/08-2034
CHEUNG, TOM H. 07/08-0757
CHEVEZ-BARRIOS, PATRICIA 07/08-2319
CHI, KELLY RAE 07/08-1711
CHI, QIUYI 07/08-1946
CHIANG, ANNE C. 07/08-1164
CHIAO, ELIZABETH Y. 07/08-0537
CHIAPPINI, DAVE 07/08-1275
CHIBA, SATOSHI 07/08-0309
CHIEN, AN-CHUN 07/08-0930
CHILDS, CRAIG 07/08-0601
CHILDS, JAMES E. 07/08-0183
CHIN, YU-PING 07/08-1890
CHINN, ERIN 07/08-1555
CHINTAGUMPALA, MURALI 07/08-2319
CHIOCCHINI, CLAUDIA 07/08-2290
CHIPMAN, JONATHAN W. 07/08-0058
CHISHOLM, SALLIE W. 07/08-1021
CHISTOV, YURI 07/08-0584
CHIU, ELAINE 07/08-0070
CHIVERS, DAVID J. 07/08-2504
CHIVERS, PETER T. 07/08-0005
CHO, JAE-WOOK 07/08-2357
CHOI, DONG-KUG 07/08-0796
CHOI, HAK SOO 07/08-2104
CHOI, HAN-SAEM 07/08-1439
CHOI, HYUN B. 07/08-0775
CHOI, JONATHAN 07/08-0755
CHOI, SO YEON 07/08-2004
CHONG, ELAINE W-T 07/08-2052
CHORY, JOANNE 07/08-0644
CHOTHIA, CYRUS 07/08-0784
CHOU, YING-HAO 07/08-0493
CHOUDHURY, BHUDIPA 07/08-1433
CHOVANEC, MARTIN 07/08-2007
CHOW, CLEMENT Y. 07/08-1721
CHOW, I-TING 07/08-1131
CHOW, JENNIFER C. 07/08-0758
CHOW, K. L. 07/08-0964
CHRISTE, PHILIPPE 07/08-0663
CHRISTENSEN, BETH 07/08-2703
CHRISTENSEN, G. N. 07/08-0077
CHRISTENSEN, TORBEN R. 07/08-1666
CHRISTIAN, MURRAY B. 07/08-0945
CHRISTIANSEN, PER 07/08-1568
CHRISTODOULOU, FOTEINI 07/08-1655
CHRISTOPHE, ANNE 07/08-1070
CHU, JESSIE 07/08-0671
CHU, S. G 07/08-1887
CHU, VINCENT K. H. 07/08-0078
CHU, WEN-CHEN 07/08-1882
CHU, XIAOWEN 07/08-0357
CHUA, KAW BING 07/08-1441
CHUA, MARK A. 07/08-0529
CHUAH, Y. M. LISA 07/08-1469
CHUGH, RASHMI 07/08-2325
CHUN, JEROLD 07/08-1712
CHUN, MARVIN M. 07/08-2276
CHUNG, HYEYOUNG A. 07/08-1252
CIANFEROTTI, LUISELLA 07/08-1113
CIARIONI, LAURA 07/08-0488
CIASIS, PHILIPPE 07/08-1873
CINAR, OZGUR 07/08-0499
CIOCHETI, GIORDANO 07/08-1584
CIOCHON, RUSSELL L. 07/08-1098
CIRINO, PAOLA 07/08-0781
CIUPE, STANCA M. 07/08-0197
CLAMP, MICHELE 07/08-2294
CLAPHAM, MATTHEW E. 07/08-1672
CLARA, MARIO 07/08-1862
CLARE, RYAN 07/08-1412
CLARIDGE-CHANG, ADAM 07/08-0036
CLARK, ANDREW G. 07/08-2304
CLARK, C. W. 07/08-0996
CLARK, DARREN R. 07/08-0988
CLARK, JENNIFER A. 07/08-0516
CLARK, HOWARD O., JR. 07/08-0676
CLARKE, JULIA A. 07/08-1372
CLARKE, JULIA A. 07/08-1650
CLARKE, LANCE R. 07/08-1303
CLARKSON, CHRISTOPHER 07/08-1808
CLAUSEN, GREGORY M. 07/08-0730
CLAVICO, ETIENE E. G. 07/08-1841
CLAVIEN, PIERRE-ALAIN 07/08-0182
CLAYTON, ELIZABETH 07/08-0123
CLAYTON, N. S. 07/08-0021
CLAYTON, NICOLA S. 07/08-0315
CLEAL, ROS 07/08-2101
CLEARLY, PATRICIA 07/08-0805
CLEGG, JAMES S. 07/08-0358
CLEGG, MICHAEL T. 07/08-0903
CLELAND, RYAN 07/08-0511
CLELAND, THOMAS A. 07/08-0131
CLEMENT, TRICIA S. 07/08-0051
CLEMENTS, DAVID R. 07/08-0065
CLEMENTZ, MARK T. 07/08-2625
CLEPPER, L. L. 07/08-2283
CLEVELAND, DAVID A. 07/08-1383
CLIFFORD, STEPHEN 07/08-2620
CLOBERT, J. 07/08-1322
CLOERN, JAMES E. 07/08-2184
CLOËZ-TAYARANI, ISABELLE 07/08-0744
CLOTET, BONAVENTURA 07/08-2048
CLUTTON-BROCK, TIM 07/08-1029
COATS, LARRY 07/08-0154
COBB, STUART 07/08-0528
COCHRAN, GREGORY M. 07/08-2624
COCKBURN, A. 07/08-1532
COCUCCI, ANDREA A. 07/08-0669
COCUCCI, ANDREA A. 07/08-1238
CODY, GEORGE D. 07/08-0778
COEN, ENRICO 07/08-1100
COEN, LOREN D. 07/08-1900
COENEN, KIMBERLY E. 07/08-0838
COFFMAN, REID R. 07/08-1901
COGDELL, DAVID 07/08-0513
COGHLAN, ANDY 07/08-0276
COHAN, FREDERICK M. 07/08-0313
COHEN, ALEXANDER L. 07/08-1196
COHEN, ANDREW S. 07/08-1961
COHEN, HANNAH R. 07/08-2289
COHEN, MIRA 07/08-1545
COHEN, RICHARD A. 07/08-2630
COHEN, SCOTT B. 07/08-0426
COHEN-SOLAL, ALAIN 07/08-0797
COHN, JEFFREY P. 07/08-0324
COHN, SUSAN L. 07/08-1397
COLE, BERNARD F. 07/08-1187
COLEMAN, BRYONY 07/08-2292
COLEMAN, MARTIN R. 07/08-2119
COLEMAN, MAUREEN L. 07/08-1670
COLEMAN, ROBERT E. 07/08-1992
COLEMAN, WILLIAM H. 07/08-2480
COLES, MARK C. 07/08-0423
COLL, ANTHONY P. 07/08-0769
COLLARD, MARK 07/08-2259
COLLCUTT, SIMON 07/08-0889
COLLERSON, KENNETH D. 07/08-2124
COLLINGE, JANELLE E. 07/08-0180
COLLINGE, S. K. 07/08-2457
COLLINS, CHARLOTTE A. 07/08-0829
COLLINS, CHRISTINE E. 07/08-0165
COLLINS, JAMES P. 07/08-2527
COLLINS, KEN 07/08-1330
COLLINS, MATTHEW 07/08-1577
COLLINS, NICHOLAS C. 07/08-2174
COLLINS, SEAN R. 07/08-0966
COLOMBINI, BARBARA 07/08-1081
COLOMBO, SARA 07/08-1690
COMER, JAMES A. 07/08-0586
COMITA, LIZA S. 07/08-1319
COMMITTEE ON REVISING SCIENCE AND CREATIONISM 07/08-2741
COMPTA, YAROSLAU 07/08-0840
COMSTOCK, LAURIE E. 07/08-2464
CONBOY, MICHAEL J. 07/08-2023
CONDIT, RICHARD 07/08-1319
CONE, ROGER D. 07/08-1092
CONG, BIN 07/08-2153
CONG, JIAN 07/08-2212
CONKLIN, BRUCE R. 07/08-1050
CONLAN, SEAN 07/08-2249
CONNER, R. N. 07/08-2141
CONNER, WILLIAM E. 07/08-1320
CONNIFF, RICHARD 07/08-1005
CONNIFF, RICHARD 07/08-1810
CONNOR, JAMES R. 07/08-0204
CONNOR, KRISTINA 07/08-2466
CONROTTO, PAOLO 07/08-0492
CONTRERAS, TOMBS PTREZ 07/08-2455
CONWAY, COURTNEY J. 07/08-0081
CONWAY, JOHN 07/08-1340
CONYERS, LAWRENCE B. 07/08-0280
COOK, ANGUS 07/08-0291
COOK, DAVID A. 07/08-1491
COOK, RICHARD J. 07/08-1992
COOLIDGE, FREDERICK L. 07/08-2615
COOPER, BECKY 07/08-0407
COOPER, BECKY 07/08-2231
COOPER, D. JAMES 07/08-1400
COOPER, JOHN E. 07/08-0404
COOPER, LISA NOELLE 07/08-2625
COOPER, SAMUEL 07/08-1607
COPPARI, ROBERTO 07/08-1689
COQUERELLE, MICHADL 07/08-2406
CORBALLIS, MICHAEL C. 07/08-0579
CORDES, T. 07/08-0485
CORESH, JOSEF 07/08-2355
CORINALDESI, CINZIA 07/08-2502
CORKE, HAROLD 07/08-0003
CORKERON, PETER J. 07/08-1608
CORLESS, CHRISTOPHER I. 07/08-0486
CORMIER, MICKADL 07/08-2180
CORNELISSEN, IVO 07/08-1142
CORNEO, BARBARA 07/08-1947
CORREA, SANDRA BIBIANA 07/08-2209
CORREIA, SÉRGIO P. C. 07/08-0315
CORTES, JAVIER 07/08-0831
COSMIDES, LEDA 07/08-0434
COSSART, PASCALE 07/08-0921
COSTA, LUCIANO J. 07/08-2648
COSTANZA, ROBERT 07/08-2440
COSTIN, GERTRUDE E. 07/08-0188
COTE, J. 07/08-1322
COTÉ, ISABELLE M. 07/08-0690
COTÉ, STEEVE D. 07/08-1828
COULIBALY, FASSÉLI 07/08-0070
COULOMBE, PIERRE A. 07/08-2029
COULSON, TIM 07/08-1029
COULSON, TIM 07/08-1675
COULTAS, LEIGH 07/08-0216
COURTOY, PIERRE J. 07/08-0491

COUSTAN-SMITH, ELAINE 07/08-1163
COUTINHO, LÚCIA ENIA 07/08-1986
COUTINHO, PEDRO M. 07/08-1415
COUZENS, DOMINIC 07/08-0660
COUZON, FLORENCE 07/08-0527
COVICH, ALAN P. 07/08-0104
COWAN, ANN E. 07/08-2480
COWARD, RICHARD J. M. 07/08-0834
COWLING, RICHARD M. 07/08-2535
COX, BARNY 07/08-2576
COX, MEGAN 07/08-1113
COX, PETER M. 07/08-1577
COX-FOSTER, DIANA L. 07/08-2249
COX-GANSER, JEAN 07/08-0550
COYNE, MICHAEL J. 07/08-2464
CRABTREE, GERALD R. 07/08-0525
CRAIG, ROGER 07/08-1367
CRAIGO, JODI K. 07/08-1685
CRAMER, JENNIFER M. 07/08-1878
CRAMER, PATRICK 07/08-0224
CRAMER, THORSTEN 07/08-1349
CRAMERI, GARY 07/08-1441
CRAMPTON, JAMES S. 07/08-2610
CRANE, PETER R. 07/08-2305
CRANEY, ALLISON 07/08-1154
CRATER, ANNIE R. 07/08-0952
CRAVES, JULIE 07/08-0923
CRAWFORD, DAVID T. 07/08-1414
CRAWFORD, ROBERT J. M. 07/08-1225
CREA, FILIPPO 07/08-0235
CREMER, SYLVIA 07/08-2156
CREWS, DAVID 07/08-0467
CREWS, TIMOTHY E. 07/08-0403
CRISAN, MIHAELA 07/08-1630
CROES, BARBARA M. 07/08-0087
CROLL, DONALD A. 07/08-2520
CROMPTON, R. H. 07/08-1375
CRONEMBOLD, DANIELA 07/08-0636
CRONIN, THOMAS W. 07/08-0322
CRONIN, THOMAS W. 07/08-0323
CRONQUIST, A. 07/08-0242
CROSS, CARROLL 07/08-0507
CRUTSINGER, GREGORY M. 07/08-1035
CRUZ-ORENGO, LILLIAN 07/08-1065
CRYDERMAN, ALF 07/08-1008
CRYSTAL, JONATHON D. 07/08-0652
CSÓKA, BALÁZS 07/08-2038
CUENDE-FENTON, CARLA 07/08-1880
CUI, F. Q. 07/08-0873
CUI, FENG 07/08-2212
CUI, XIAOPING 07/08-1947
CUIF, JEAN-PIERRE 07/08-0413
CULLIFORD, ALFRED T. 07/08-2642
CULP, JOSEPH M. 07/08-1609
CUMMINGS, KRISTIN J. 07/08-0550
CUNNINGHAM, AIMEE 07/08-0091
CUNNINGHAM, AIMEE 07/08-0593
CUOMO, CHRISTINA A. 07/08-1533
CURCIO, FELIPE F. 07/08-2139
CURIONI, CINTIA 07/08-2679
CURLEY, JAMES P. 07/08-0673
CURRAN, TIM 07/08-1809
CURTIS, MAURICE A. 07/08-0116
CUSPIDI, CESARE 07/08-0817
CUSTER, CHRISTINE M. 07/08-1313
CUSTER, THOMAS W. 07/08-1313
CUTHILL, INNES C. 07/08-0300
CUTHILL, INNES C. 07/08-0950
CUTHILL, INNES C. 07/08-2136
CYPHER, BRIAN J. 07/08-0676
CZARNECKI, DAVID M., II 07/08-0333
CZEISLER, CHARLES A. 07/08-1951
CZEIZEL, ANDREW E. 07/08-0841
CZELOTH, NIKLAS 07/08-1146
CZERNY-KOENIG, TERESA 07/08-0013
CZESNY, SERGIUSZ 07/08-1283
DA CUHNA, CLOVIS ARNS 07/08-0534
DA GAMA, BERNARDO A. P. 07/08-1841
DA S. QUARESMA, VALÉRIA 07/08-2226
DABELEA, DANA 07/08-1706
DABROWSKI, KONRAD 07/08-1283
D'ADDABBO, PIETRO 07/08-1089
D'AGOSTINO, RALPH B., JR. 07/08-1706
DAGOUASSAT, MAYLIS 07/08-0809
DAHAN, MAXIME 07/08-1060
DAHL, ALV A. 07/08-1474
DAHL, JOHN L. 07/08-0006
DAHLBERG, CARRIE PEYTON 07/08-1215
DAHLOF, BJORN 07/08-0848
DAHN, RANDALL D. 07/08-0159
DAHN, RANDALL D. 07/08-0785
DAI, CHENGKAI 07/08-1714
DAI, ZHENPENG 07/08-1131
DAIBER, ANDREAS 07/08-2630
DAILY, GRETCHEN C. 07/08-0062
DAILY, J. P. 07/08-2641
DAKIC, ALEKSANDAR 07/08-2049
DALE, JAMES 07/08-0539
DALE, JAMES 07/08-2165
DALE, NICHOLAS 07/08-2263
DALE, SVEIN 07/08-2469
DALÉN, LOVE 07/08-0792
DALERBA, PIERO 07/08-1121
DALGLIESH, GILLIAN L. 07/08-0200
DALLEY, JEFFREY W. 07/08-0118
DALLI, JESMOND 07/08-1077
DALLY, JOANNA 07/08-1230
DALMIJN, W. I. 07/08-1908
DAMASIO, HANNA 07/08-0137
DAMCOTT, COLEEN M. 07/08-1343
DAMIANOV, ANDREY 07/08-0963
DAMUTH, JOHN 07/08-0726
DANGLEBAN, NYGERMA L. 07/08-0467
DANG-VU, THIEN THANH 07/08-2412
DANIEL, THOMAS L. 07/08-0024
DANIELS, MARCUS 07/08-1139
DANIELS-LAKE, BARBARA J. 07/08-0362
DANOVARO, ROBERTO 07/08-2502
DANUSER, GAUDENZ 07/08-0152
DAO, DIEP N. 07/08-2599
DAOUD-EL BABA, MARIE 07/08-0981
DARDENTE, HUGUES 07/08-1548
DARK, S. 07/08-0718
DARNTON, NICHOLAS C. 07/08-0339
DARROW, KEITH N. 07/08-0192
DAS, SAUMITRA 07/08-0751
DASH, AJEETA B. 07/08-1991
DASH, MICHAEL 07/08-2075
DASKALOV, GEORGI M. 07/08-0982
DASSARMA, SHILADITYA 07/08-0004
DASSONVILLE, NICOLAS 07/08-1004
DATE, RAHUL 07/08-1437
DAUGHERTY, RICHARD D. 07/08-0608
DAUGHERTY, S. C. 07/08-0028
DAUPHIN, YANNICKE 07/08-0413
DAUVILLIERS, YVES 07/08-1473
DAVENPORT, J. 07/08-1222
DAVEY, RYAN E. 07/08-1046
DAVEY, RYAN E. 07/08-1745
DAVÌ, GIOVANNI 07/08-2657
DAVID, DONALD D. 07/08-0703
DAVID, M. WAYNE 07/08-2602
DAVID, SHEILA S. 07/08-1053
DAVIDSON, ALEC J. 07/08-2587
DAVIDSON, ERIC A. 07/08-0987
DAVIDSON, ERIC H. 07/08-2286
DAVIDSON, NICK 07/08-1294
DAVIDSON, NICK C. 07/08-1565
DAVIES, BRYAN W. 07/08-2453
DAVIES, LEELA R. L. 07/08-1161
DAVIES, PAUL 07/08-2087
DAVIES, TIMOTHY J. 07/08-1347
DAVIS, CHARLES C. 07/08-0777
DAVIS, CHRISTOPHER 07/08-0504
DAVIS, DONALD D. 07/08-0702
DAVIS, GREG 07/08-1626
DAVIS, LIANE R. 07/08-0064
DAVIS, MARCUS C. 07/08-0159
DAVIS, MARCUS C. 07/08-0785
DAVIS, MARK M. 07/08-1141
DAVIS, MATTHEW H. 07/08-2119
DAVIS, PETER 07/08-2336
DAVIS, WILLIAM P. 07/08-2458
DAVISON, ANGUS 07/08-0309
DAVISON, JASON C. 07/08-1274
DAY, KATE 07/08-1417
DBALY, VLADIMIR 07/08-1122
D'COZ, LUIS 07/08-0465
DE ANTUENO, ROBERTO 07/08-0362
DE BARRO, P. J. 07/08-2530
DEACON, JAMES E. 07/08-1572
DEAGAN, K. 07/08-0904
DEAN, DYLAN M. 07/08-2586
DEAN, ROBERT 06/07-0610
DEATHERAGE, BROOKE 07/08-0634
DEBLIECK, CHOI 07/08-1628
DEBOER, TOM 07/08-0815
DE BORSETTI, NANCY HERNANDEZ 07/08-2571
DECAESTECKER, ELLEN 07/08-2609
DE CARVALHO, CLÁUDIO J. REIS 07/08-0987
DE CASTRO, J. M. BERMÚDEZ 07/08-1673
DECHAT, THOMAS 07/08-0196
DECKER, SUSAN 07/08-1851
DEDIU, DAN 07/08-1048
DEERE, KEVIN 07/08-2676
DEETER, ROBERT G. 07/08-2360
DE FELICE, FERNANDA G. 07/08-2631
DE FERRARI, GIANCARLO V. 07/08-1114
DE GENNES, P.-G. 07/08-0122
DEGENS, H. 07/08-2581
DEGNAN, BERNARD M. 07/08-1388
DE GROOTE, VÉRONIQUE 07/08-0773
DEGUELDRE, C. 07/08-1342
DEGUZMAN, GONZALO C. 07/08-0745
DEHAENE, STANISLAS 07/08-2293
DEHAY, BENJAMIN 07/08-0796
DEHEYN, DIMITRI D. 07/08-1837
DEJEAN, A. 07/08-0678
DE JONG, ANNEMIEKE 07/08-1719
DE JONG, T. P. R. 07/08-1908
DE KAT, R. 07/08-0615
DEKELVER, R. C. 07/08-0765
DE LA CRUZ, JUAN 07/08-1082
DE LA PAZ FERNANDEZ, MARIA 07/08-0637
DE LA ROCHA, JAIME 07/08-1633
DE LA TORRE-UBIETA, LUIS 07/08-0179
DELABIE, J. H. C. 07/08-0678
DELABLE, JACQUES H. C. 07/08-1035
DELAVAULT, PATRICK 07/08-0483
DELBAERE, ANNE 07/08-2649
DELGIUDICE, GLENN D. 07/08-0017
DELL'AMORE, CHRISTINE 07/08-0685
DELL'ANNO, ANTONIO 07/08-2502
DEL MAR, CHRIS 07/08-2677
DELMAS, PIERRE D. 07/08-0803
DELMAS, VIRGINIE 07/08-0308
DELONG, EDWARD F. 07/08-2214
DEL PINO, EUGENIA M. 07/08-1272
DE LUCA, ANTONELLA 07/08-2646
DE LUCA, ALESSANDRO 07/08-1128
DELUCA, HECTOR F. 07/08-1186
DE MARTINO, SYLVIE 07/08-1996
DEMAY, MARIE B. 07/08-1113
DEMCZYK, CHERYL A. 07/08-2590
DEMEESTER, ISABELLE 07/08-2649
DEMERS, MARC J. 07/08-0385
DEMIR, EBRU 07/08-1784
DEMIRTAS, HAKAN 07/08-0852

DEMPEWOLF, HANNES 07/08-1384
DEMPKE, WOLFRAM 07/08-2349
DENES, ALEXANDRU S. 07/08-0462
DENG, LINHONG 07/08-1069
DENG, YAN-QIU 07/08-0519
DENG, ZHANAO 07/08-0333
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DENNIS, JAMES E. 07/08-2002
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DENSLOW, J. S. 07/08-2227
DENSLOW, NANCY D. 07/08-2555
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DEOLIVEIRA, MICHELLE L. 07/08-0182
DEPBOYLU, CANDAN 07/08-0518
DEPIANTO, DARYLE 07/08-2029
DEPUE, BRENDAN E. 07/08-1809
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DERBYSHIRE, EDWARD 07/08-0561
DERIANO, LUDOVIC 07/08-1947
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D'ERRICO, FRANCESCO 07/08-0889
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DE SOLLA, S. R. 07/08-1887
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DESPLAN, CLAUDE 07/08-0961
DESSAUD, ERIC 07/08-2576
DÉTÁRI, LÁSZLÓ 07/08-0815
DE TASSIGNY, XAVIER D'ANGLEMONT 07/08-1417
DETTERBECK, FRANK C. 07/08-0806
DETTERMERS, JOHN M. 07/08-1283
D'ETTORRE, PATRIZIA 07/08-1259
DEVAUX, ALAIN 07/08-1038
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DEVINE, WARREN D. 07/08-1331
DE VRIES, GEERT J. 07/08-1095
DE-VRIEZE, FABIENNE WAVRANT 07/08-1114
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DEYRUP, MARK 07/08-0974
DEYRUP, NANCY 07/08-0974
DEYRUP-OLSEN, INGRITH 07/08-0970
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DI CARLO, SILVIO 07/08-2664
DI MARZO, VINCENZO 07/08-2633
DI PASCOLI, MARCO 07/08-2387
DI SILVESTRO, ROGER 07/08-2221
DI STEFANO, LUISA 07/08-0742
DI TOMMASO, ROBERTA 07/08-2664
DIAS, JOST M. M. 07/08-2487
DIAZ-PEREZ, ZORAIDA 07/08-1367
DICE, LEZLEE T. 07/08-1988
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DICKEY, BURTON F. 07/08-2280
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DICKINSON, ROBERT E. 07/08-0396
DICKMAN, CHRISTOPHER 07/08-2135
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DIERKING, LYNN D. 07/08-2086
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DIETSCH, THOMAS V. 07/08-0086
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DIJK, DERK-JAN 07/08-1951
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DIKE, SUJIT 07/08-1055
DILCHER, DAVID L. 07/08-2196
DILLEHAY, TOM D. 07/08-2128
DILLEHAY, TOM D. 07/08-2403
DILLON, ADAM 07/08-2505
DILLY, G. F. 07/08-0026
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DIMICHELE, WILLIAM A. 07/08-0453
DIMICHELE, WILLIAM A. 07/08-1023
DIMITROV, STOIL D. 07/08-0811
DINA, CHRISTIAN 07/08-0221
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DINERSTEIN, ERIC 07/08-2500
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DING, MIN 07/08-1241
DING, YU 07/08-0827
DINGLE, HUGH 07/08-0400
DINGUS, LOWELL 07/08-0169
DINIERI, JENNIFER A. 07/08-1144
DINIZ-FILHO, JOSÉ ALEXANDRE FELIZOLA 07/08-1586
DINKOVA-KOSTOVA, ALBENA T. 07/08-2029
DIPPENAAR-SCHOEMAN, ANSIE S. 07/08-0085
DIRKS, BILL 07/08-1389
DIRKSEN, CARMEN D. 07/08-0228
DIRZO, RODOLFO 07/08-1033
DISTEFANO, ROBERT J. 07/08-0696
DIWAKAR, LATHA 07/08-1105
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DIXON, ANNA L. 07/08-1733
DIXON, BRIAN 07/08-0387
DIXON, JOHN P. C. 07/08-1417
DIZBAY, MURAT 07/08-0843
DJAMEI, ARMIN 07/08-2254
DO B. COSTA, LARISSA C. 07/08-2170
DOADRIO, IGNAZIO 07/08-0406
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DOBSON, F. STEPHEN 07/08-1861
DOCKX, CRISTINA 07/08-2149
DODD, C. KENNETH, JR. 07/08-1336
DODD, HOPE R. 07/08-0706
DODDS, KIERAN 07/08-0695
DOE, MEGAN R. 07/08-1832
DOERKS, T. 07/08-0071
DOHMEN, T. 07/08-2573
DOIRON, BRENT 07/08-1633
DOKUDOVSKAYA, SVETLANA 07/08-2575
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DOLAN, RAY J. 07/08-0113
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DOM, GENEVIÈVE 07/08-0491
DOMÍNGUEZ-DOMÍNGUEZ, OMAR 07/08-0406
DOMINIQUE, YANNICK 07/08-1889
DONADIO, EMILIANO 07/08-0016
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DONOVAN, JENNY L. 07/08-2385
DONSMARK, MORTEN 07/08-2666
DOOLEY, LIZ 07/08-2677
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DORCAS, MICHAEL E. 07/08-1278
DORCAS, MICHAEL E. 07/08-2539
DÖRING, GERD 07/08-1425
DORIT, ROBERT 07/08-1494
DORKA, MARKUS 07/08-1680
DORN, GERALD W., II 07/08-0230
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DOTTORINI, TANIA 07/08-1853
DOUGLAS, KATE 07/08-0547
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DOURIS, NICHOLAS 07/08-1117
DOWHAN, DENNIS H. 07/08-2013
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DOWMAN, MIKE 07/08-0293
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DOWNS, DIANA M. 07/08-1870
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DOYLE, CAROLINE 07/08-0176
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DOYLE, LEX W. 07/08-2336
DRABKIN, HARRY A. 07/08-2648
DRABSCH, YVETTE 07/08-2013
DRAHL, CARMEN 07/08-1780
DRAHL, CARMEN 07/08-2381
DRAKE, V. ALISTAIR 07/08-0400
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DRAPKIN, RONNY 07/08-0811
DRAVIGNE, ANDREA 07/08-2723
DREIER, BIRGIT 07/08-2339
DREITZ, VICTORIA J. 07/08-1777
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DRESSLER, LYNN G. 07/08-1705
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DRUEHL, LOUIS D. 07/08-2195
DRUMMOND, AVRIL 07/08-2377
DUAN, XIN 07/08-1492
DUARTE, AGOSTINHO DOMINGOS C. 07/08-1560
DUARTE, CARLOS M. 07/08-1852
DUBERNARD, JEAN-MICHEL 07/08-2656
DUBNAU, DAVID 07/08-1553
DUCHAUD, ERIC 07/08-1267
DUCKWORTH, G. 07/08-2378
DUCKWORTH, RENÉE A. 07/08-1530
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DUDA, MONIKA K. 07/08-0866
DUELLI, DOMINIK M. 07/08-0502
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DUFFY, JEANNE F. 07/08-1951
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DUNCKEL, BETTY A. 07/08-2086
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DUNN, ROBERT R. 07/08-1035
DUNNING, ALISON M. 07/08-1729
DUNNING, MARK 07/08-0440
DUPLOMB, LAURENCE 07/08-0809

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DUPORTETS, LINE 07/08-0638
DUPOUX, EMMANUEL 07/08-1804
DUPREE, JOE 07/08-0393
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DURAN, ROBERT 07/08-1889
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DUTTA, SHEETIJ 07/08-1720
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DWYER, ANDREW 07/08-1399
DWYER, ROBERT 07/08-1605
DYBAS, CHERYL LYN 07/08-0581
DYER, L. A. 07/08-1933
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DYLLA, SCOTT J. 07/08-1121
DYRCZ, ANDRZEJ 07/08-2444
DYSON, EMILY A. 07/08-0040
DYSON, NICHOLAS 07/08-0742
EAGLE, KIM A. 07/08-0798
EASON, ROBERT 07/08-2263
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EASTELL, RICHARD 07/08-0803
EASTON, DOUGLAS F. 07/08-1729
EBINGER, JOHN E. 07/08-0704
EBY, STEPHANIE 07/08-1289
ECCLES, SUSANNE A. 07/08-0484
ECKER, JEFFREY L. 07/08-0236
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ECKMAN, ELIZABETH A. 07/08-1429
ECKMAN, CHRISTOPHER B. 07/08-1429
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EDITORS AT THE SCIENTIST 07/08-0571
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EDWARDS, NICOLE 07/08-0550
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EENS, MARCEL 07/08-2472
EFFERSON, CHARLES 07/08-2619
EGÉE, STÉPHANE 07/08-1427
EGGINS, STEPHEN 07/08-0468
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EHRLICH, PAUL R. 07/08-0062
EHRLICH, PAUL R. 07/08-1909
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EINBOND, LINDA SAXE 07/08-0857
EISEN, MICHAEL B. 07/08-2304
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EISENTHAL, KENNETH B. 07/08-1345
EISNER, THOMAS 07/08-0661
EISNER, THOMAS 07/08-0971
EJIMA, AKI 07/08-0327
EJLERTSEN, BENT 07/08-0885
EKBATANI, SOPHIA 07/08-0370
ELAGUPILLAY, SIVANANTHAN 07/08-2503
ELAHI, ROBIN 07/08-0648
ELAIN, GAELLE 07/08-2036
ELANGOVAN, RAVIKRISHNAN 07/08-2588
ELEFANT, NAAMA 07/08-2035
ELGAR, MARK A. 07/08-0681
ELGIN, SARAH C. R. 07/08-0760
ELKAN, DANIEL 07/08-1751
ELKINGTON, PAUL T. G. 07/08-0205
ELLIOT, RACHEL M. 07/08-1865
ELLIOTT, ALISON M. 07/08-1748
ELLIOTT, JOANNE 07/08-1472
ELLIS, SHARI 07/08-2086
ELLISON, KATHERINE 07/08-0275
ELLNER, STEPHEN P. 07/08-2224
EL-NAGGAR, ADEL K. 07/08-0513
ELRICK, SCOTT D. 07/08-1023
ELRON, ELDAD 07/08-0668
ELSEY, RUTH M. 07/08-2467
ELZAOUK, LINA 07/08-1362
EL-ZEIN, MARIAM 07/08-0261
EMERMAN, MICHAEL 07/08-1737
EMERSON, C. 07/08-2373
EMILIANI, SERENA 07/08-2649
EMMELOT-VONK, MARIELLE H. 07/08-2692
EMMONS, LOUISE H. 07/08-2482
EMSLIE, STEVEN D. 07/08-0154
EMSLIE, STEVEN D. 07/08-1373
ENARD, WOLFGANG 07/08-1967
ENDRESS, PETER K. 07/08-0646
ENGBER, DANIEL 07/08-0573
ENGEL, CHRISTOPH 07/08-2639
ENGELBRECHT, BETTINA M. J. 07/08-1319
ENGELHAUP, ERIKA 07/08-1325
ENGLERT, YVON 07/08-2649
ENGSTROM, DANIEL R. 07/08-0399
ENQUIST, BRIAN J. 07/08-1333
ENQUIST, IDA BERGLIN 07/08-2331
ENRIORI, PABLO J. 07/08-1689
EPIFANIO, JOHN 07/08-0346
EPISKOPOU, VASSO 07/08-2668
EPPINGA, JANE 07/08-0980
EPSTEIN, MICHAEL P. 07/08-1987
ERASMUS, YVETTE 07/08-1100
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ERICKSON, BOBBIE R. 07/08-0586
ERKKO, HANNELE 07/08-0201
ERMEL, GWENNOLA 07/08-2459
ERNSTROM, GLEN G. 07/08-2602
ESCARRT, JOST 07/08-1316
ESCARTIN, FRÉDÉRIC 07/08-2481
ESCOBAR, SIAN A. 07/08-2465
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ESPARIZ, MARTÍN 07/08-2200
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ESTERLY, KELLY 07/08-2002
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ETHERTON, MARK R. 07/08-1994
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ETTERSON, JULIE R. 07/08-2611
EURICH, DEAN T. 07/08-1747
EUSTON, DAVID R. 07/08-2572
EVANS, ALISTAIR R. 07/08-0452
EVANS, ALISTAIR R. 07/08-1978
EVANS, EDWARD P. 07/08-1347
EVANS, H. J. 07/08-0577
EVANS, JASON T. 07/08-0539
EVANS, MATTHEW J. 07/08-1165
EVANS, MATTHEW R. 07/08-0314
EVANS, WILLIAM R. 07/08-0317
EVENSET, A. 07/08-0077
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EVERTS, SARAH 07/08-0146
EVERTS, SARAH 07/08-0432
EVERTS, SARAH 07/08-0538
EVJU, MARIANNE 07/08-0999
EWALD, HOLLY A. SWAIN 07/08-0176
EWALD, PAUL W. 07/08-0176
EXBRAYAT, J. M. 07/08-0318
EXBRAYAT, JEAN-MARIE 07/08-2146
EXERTS, SARAH 07/08-2125
EZAZ, TARIQ 07/08-0616
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FABBRI, LEONARDO M. 07/08-1710
FABBRI-DESTRO, MADDALENA 07/08-2261
FABRE, FRÉDÉRIC 07/08-1867
FABRIAS, GEMMA 07/08-1863
FAGG, LISA A. 07/08-1417
FAGIN, DAN 07/08-2386
FAGUNDES, NELSON J. R. 07/08-2434
FAHEY, JED W. 07/08-2257
FAHRENKROG, BIRTHE 07/08-2268
FAILEY, ELISABETH L. 07/08-2539
FAIR, DAMIEN A. 07/08-1196
FAIRBANKS, DANIEL J. 07/08-2436
FAJANS, J. S. 07/08-0720
FALARDEAU, JOHN 07/08-1399
FALCON-LANG, HOWARD J. 07/08-1023
FALK, DEAN 07/08-0175
FALKOWSKI, PAUL G. 07/08-1674
FALLANG, LARS-EGIL 07/08-0212
FALLARINO, FRANCESCA 07/08-2646
FALLON, SYLVIA M. 07/08-1910
FALQUI, VALERIA 07/08-2663
FAN, CHENG 07/08-2019
FAN, JINGYI 07/08-0354
FANG, FANG 07/08-1359
FANG, MIN 07/08-1421
FANG, RUI 07/08-1132
FANTIN, VALERIA R. 07/08-0234
FARAJ, MAY 07/08-0833
FARFÁN, BERENICE 07/08-1295
FARLEY, KATHLEEN A. 07/08-2556
FARNOS, MONTSERRAT 07/08-1450
FAROOQI, I. SADAF 07/08-0769
FARRIS, AMY S. 07/08-0683
FASOLO, BARBARA 07/08-1782
FASTIE, CHRISTOPHER L. 07/08-0399
FATTMAN, CHERYL 07/08-1424
FAUCI, ANTHONY S. 07/08-0850
FAULKNER, REGINA L. 07/08-1492
FAVALLI, MASSIMILIANO 07/08-2420
FAY, JOSEPH W. 07/08-2369
FEDER, HENRY M., JR. 07/08-2352
FEEROZ, MOSTAFA M. 07/08-1301
FEHR, ERNEST 07/08-2619
FEIGIN, ANDREW 07/08-1396
FEIL, EDWARD J. 07/08-1551
FEINBERG, ANDREW P. 07/08-1130
FEIT, RACHEL 07/08-1798
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FELDHAAR, HEIKE 07/08-0664
FELDMAN, ROBERT A. 07/08-2012
FELDMANN, GEORG 07/08-1233
FELLAY, JACQUES 07/08-1690
FELLERS, GARY M. 07/08-1280
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FENG, XIAOCHUAN 07/08-0033
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FENOGLIO, STEFANO 07/08-2550
FENTON, JOSHUA J. 07/08-0824
FENWICK, ALAN 07/08-2343
FERACCI, GÉRARD 07/08-2507
FERDAÑA, ZACH A. 07/08-1294
FERDOUS, SHOBNOM 07/08-1247
FERGUSON, DEBORAH 07/08-1135
FERGUSON, NEIL M. 07/08-1488
FERGUSSON, MARIA M. 07/08-2022

FERNALD, RUSSELL D. 07/08-0051
FERNANDES, LISETE 07/08-1662
FERNANDEZ, ROSETTE 07/08-1430
FERNANDEZ, SARA 07/08-2631
FERNÁNDEZ, CECILIA A. 07/08-1126
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FERNANDEZ-VILASECA, MARC 07/08-0205
FERNE, K. J. 07/08-1887
FERN'NDEZ, CAMILA 07/08-0988
FERRER, RYAN P. 07/08-0979
FERRER, TANIA 07/08-1446
FERRERI, GIANNI C. 07/08-1387
FERRERIRA, LINO S. 07/08-1059
FERRIÈRES, LIONEL 07/08-2489
FERRIER-PAGÈS, CHRISTINE 07/08-1528
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FIEDLER, KONRAD 07/08-0107
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FIELDS, R. DOUGLAS 07/08-1256
FIESCHI, CESARE 07/08-0801
FIGUEIRA, ADELAINE MICHELA 07/08-0987
FIJAT, JAN 07/08-0710
FILAN, TRINA 07/08-1302
FILIPPONE, MARCO 07/08-2337
FILLAT, MARIA F. 07/08-0992
FILLER, RENATA B. 07/08-1162
FILLINGHAM, JEFFREY 07/08-0966
FINE, MAOZ 07/08-1020
FINE, ROBERT L. 07/08-0516
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FINKELSTEIN, MYRA E. 07/08-2520
FINNEGAN, SETH 07/08-1093
FINNEMANN, SILVIA C. 07/08-1426
FIORAVANTI, GEREMEA P. 07/08-0717
FIORENTINO, GABRIELLA 07/08-1834
FIRESTONE, R. B. 07/08-1975
FISCELLA, KEVIN 07/08-1188
FISCHER, D. 07/08-0485
FISCHER, MARCUS 07/08-2667
FISHER, DAVID E. 07/08-0217
FISHER, ERICH 07/08-1965
FISHER, KATE 07/08-1255
FISHER, MARTIN 07/08-0708
FISHMAN, JAY A. 07/08-2658
FITZE, P. S. 07/08-1322
FITZGERALD, JAMES T. 07/08-2360
FITZMAURICE, DAVID A. 07/08-2076
FITZSIMONS, HELEN L. 07/08-1396
FLACK, JESSICA C. 07/08-0171
FLAHAUT, EMMANUEL 07/08-0738
FLAHERTY, JULIE A. 07/08-0570
FLAM, FAYE 07/08-2093
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FLANAGAN, SARAH E. 07/08-1684
FLAVELL, RICHARD A. 07/08-0435
FLECKER, ALEXANDER S. 07/08-0395
FLETCHER, JAMIE I. 07/08-0180
FLETCHER, JAMIE I. 07/08-0441
FLIESSBACH, K. 07/08-2573
FLOREANO, DARIO 07/08-0281
FLORES, GABRIELA 07/08-0015
FLORES, JORGE 07/08-0919
FLOWER, RODERICK J. 07/08-1077
FLOYD, SANDRA K. 07/08-0628
FLYNN, JOHN J. 07/08-0474
FLYNN, RYAN A. 07/08-2044
FOBIS-LOISY, ISABELLE 07/08-1232
FODRIE, F. JOEL 07/08-0067
FOER, JOSHUA 07/08-2105
FOERSTER, KATHARINA 07/08-1675
FOGAÇA, LUCIANA L. Q. 07/08-2603
FOGEL, MARILYN L. 07/08-0778
FOGERTY, JOSEPH 07/08-1117
FOGG, DARIN 07/08-2036
FOLEY, BRIAN 07/08-1139
FOLEY, JONATHAN A. 07/08-0058
FOLLOWS, MICHAEL J. 07/08-1021
FONDRIK, M. KIM 07/08-0953
FONSECA, CARLOS ROBERTO 07/08-2532
FONSECA, JORGE M. 07/08-2057
FONT, ENRIQUE 07/08-0951
FONTANA, LUIGI 07/08-0245
FONTENOT, JASON D. 07/08-0436
FOOTE, ALLISON L. 07/08-0652
FOOTE, MICHAEL 07/08-2610
FORBES, MARK R. 07/08-0665
FORCADA, J. 07/08-0020
FORCHHAMMER, MADS C. 07/08-0360
FORCIOLI, DIDIER 07/08-1528
FORD, DEBORAH 07/08-1775
FORD, JENNIFER S. 07/08-2531
FORISTER, MATTHEW L. 07/08-2244
FORREST, MATTHEW S. 07/08-0440
FORTELIUS, MIKAEL 07/08-0452
FORTUNATO, HELENA 07/08-0465
FORWOOD, JADE K. 07/08-1108
FOSTER, JEFFREY T. 07/08-1912
FOSTER, KATHARINE 07/08-1335
FOSTER, KATIE E. 07/08-0423
FOSTER, NADINE E. 07/08-1746
FOUCH, M. 07/08-1509
FOURNIER, HÉLÈNE 07/08-2353
FOURNIER, M. 07/08-2001
FOX, CRAIG R. 07/08-0135
FOX, DOUGLAS 07/08-0094
FOX, DOUGLAS 07/08-0897
FOX, DOUGLAS 07/08-1806
FOX, DOUGLAS 07/08-2215
FOX, HELEN E. 07/08-1294
FOX, JENNIFER E. 07/08-1325
FOX, KEITH A. A. 07/08-0798
FOX, M. D. 07/08-0749
FOX, MARGALIT 07/08-0576
FOXCROFT, LLEWELLYN C. 07/08-0061
FOX-DOBBS, KENA 07/08-0789
FOXLEE, RUTH 07/08-2677
FRAHM, NICOLE 07/08-1139
FRAMPTON, RICHARD 07/08-0898
FRANCESCHINI, ISABELLE 07/08-2563
FRANCESCHINI, NICOLAS 07/08-0344
FRANCIS, PETER J. 07/08-0855
FRANGAKIS, ACHILLEAS S. 07/08-2295
FRANK, ANDREW A. 07/08-0279
FRANK, DANIEL N. 07/08-2012
FRANK, DAVID 07/08-1875
FRANK, MICHAEL C. 07/08-0886
FRANK, NATASHA Y. 07/08-2647
FRANK, STEVEN 07/08-1525
FRANK, TRACY D. 07/08-0453
FRANKEL, WENDY L. 07/08-0799
FRANKLIN, H. BRUCE 07/08-1827
FRANKLIN, SCOTT 07/08-1307
FRANSSON, PETER 07/08-1943
FRANTZ, SIMON 07/08-1711
FRANZ, RICHARD 07/08-2618
FRANZONI, FEERDINANDO 07/08-0878
FRAPPIER, LORI 07/08-0922
FRASER, PETER 07/08-0762
FRASER-LIGGETT, CLAIRE M. 07/08-1960
FRAYSSE, LAETITIA 07/08-2452
FREDERIKSEN, MORTEN 07/08-2454
FREE, ANDREW 07/08-2397
FREELAND, AMY 07/08-2675
FREEMAN, K. G. 07/08-2010
FREEMANTLE, MICHAEL 07/08-0289
FREIMARK, LISA M. 07/08-1091
FREITAS, ISABEL 07/08-2009
FRELICH, LEE E. 07/08-1285
FREMAUX, CHRISTOPHE 07/08-0959
FRENCH, DONALD 07/08-0894
FRENCH, J. A. 07/08-0955
FRICK, CHRISTIAN 07/08-0431
FRIDLEY, JASON D. 07/08-1881
FRIEDERICI, ANGELA D. 07/08-1070
FRIEDLINGSTEIN, PIERRE 07/08-1873
FRIEDMAN, NIR 07/08-1669
FRIEDMAN, RICHARD 07/08-0857
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FRIEDRICH, MANUELA 07/08-1070
FRIESEN, V. L. 07/08-2277
FRIETSCH, SABINE 07/08-1557
FRIGOLETTO, FREDRIC D., JR. 07/08-0236
FRIGUI, WAFA 07/08-0494
FRIIS, ELSE MARIE 07/08-2305
FRISTON, KARL J. 07/08-2592
FRITH, CHRIS D. 07/08-2116
FRITH, CHRIS 07/08-0128
FRITH, UTA 07/08-1461
FRITH, UTA 07/08-2116
FROEMKE, ROBERT C. 07/08-1941
FROSCH, MATTHIAS 07/08-0587
FROSIG, CHRISTIAN 07/08-1645
FROSIG, CHRISTIAN 07/08-2341
FROSSARD, JEAN-LOUIS 07/08-2671
FRY, BEN 07/08-2294
FRYE, MARK A. 07/08-0343
FRYER, TIM D. 07/08-0118
FRYXELL, JOHN M. 07/08-2152
FU, DAX 07/08-1948
FU, RONG 07/08-0073
FU, XIAOBING 07/08-1621
FUCHS, ELAINE 07/08-0209
FUCHS, ELAINE 07/08-0227
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FUENTES, AGUSTIN 07/08-2179
FUGE, RON 07/08-0266
FUJII, AKIHIKO 07/08-0482
FUJII, NOBUHIRO 07/08-2629
FUJII, NOBUHARU 07/08-0640
FUKADA, SO-ICHIRO 07/08-1938
FUKAMI, TADASHI 07/08-0469
FUKUHARA, CHIAKI 07/08-2587
FULHORST, CHARLES F. 07/08-0183
FULLER, MARGARET T. 07/08-0136
FULLER, MARGARET T. 07/08-0753
FULLERTON, STEPHANIE M. 07/08-1209
FULWEILER, R. W. 07/08-1924
FUMAGALLI, L. 07/08-1393
FUNK, JENNIFER L. 07/08-1318
FUQUA-WHITLEY, DAWNA 07/08-1171
FURNES, HARALD 07/08-1663
FURUE, MIRO JUSUDA 07/08-2562
FURUHASHI, MASATO 07/08-1432
FUSI, VERONICA 07/08-0817
FUSSENEGGER, MARTIN 07/08-0981
FUTSCHIK, MATTHIAS E. 07/08-1670
FYHN, MARIANNE 07/08-0124
GABA, SABRINA 07/08-2609
GABBAI, ALBERTO A. 07/08-0801
GACHET, SOPHIE 07/08-1006
GACK, MICHAELA U. 07/08-1136
GADAU, JÜRGEN 07/08-0664
GADSDEN, HECTOR 07/08-2526
GAFFAL, EVELYN 07/08-1437
GAGNON, JEAN-FRANTOIS 07/08-1473

GAINES, STEVEN D. 07/08-1524
GAIS, STEFFEN 07/08-0126
GAIS, STEFFEN 07/08-2412
GALAJDA, PETER 07/08-2478
GALBRAITH, CATHERINE G. 07/08-0444
GALBRAITH, JAMES A. 07/08-0444
GALDIKAS, MARY 07/08-0659
GALE, JONATHAN E. 07/08-2264
GALEOTTI, PAOLO 07/08-2473
GALETTI, MAURO 07/08-2209
GALETTI, PEDRO MANOEL, JR. 07/08-1584
GALL, DAVID 07/08-1116
GALLANT, PAUL 07/08-2674
GALLEGOS, PATRICIA 07/08-0389
GALLO, SUE 07/08-0090
GALLOWAY, LAURA F. 07/08-2611
GALONIC, DANICA P. 07/08-0746
GALSTER, PATRICIA 07/08-1472
GAMBI, CRISTINA 07/08-2502
GAN, JIAN 07/08-0528
GAN, QIONG 07/08-0445
GANF, ROSEMARY W. 07/08-2135
GANGE, A. C. 07/08-1030
GANGE, E. G. 07/08-1030
GANI, M. ROYHAN 07/08-2704
GANI, NAHID D. S. 07/08-2704
GANIO, LISA M. 07/08-0985
GANN, ALEXANDER 07/08-0741
GANTENBEIN, DOUGLAS 07/08-2423
GAO, DINGCHENG 07/08-2652
GAO, KE-QIN 07/08-0466
GAO, QING 07/08-2565
GAO, YONG-JING 07/08-2032
GARCÍA, ANDRÉS 07/08-1606
GARCÍA, C. 07/08-0068
GARCIA, GENE 07/08-2601
GARCIA, RONALD D. 07/08-0232
GARCIA-AYALA, ALFONSA 07/08-2605
GARCIA-C, J. MAURICIO 07/08-0106
GARCÍA-CASTAÑO, J. L. 07/08-0068
GARCIA-ROVES, PABLO 07/08-1369
GARCÍA-SASTRE, ADOLFO 07/08-0529
GARDBERG, ANNA S. 07/08-1988
GARDE, EVA 07/08-0360
GARDNER, ANDY 07/08-0780
GARDNER, ANN MARIE 07/08-1516
GARDNER, TOBY A. 07/08-1014
GAREUS, RALPH 07/08-1153
GARFA, MERIEM 07/08-2036
GARGANI, DANIEL 07/08-2182
GARIDOU, MARIE-LAURE 07/08-1548
GARLAND, THEODORE, JR. 07/08-1195
GARMO, OYVIND A. 07/08-0383
GARNER, ETHAN C. 07/08-0119
GARNERO, E. 07/08-1509
GARNIER, THIERRY 07/08-0494
GARNSEY, SUSAN M. 07/08-1957
GARRETT, WENDY S. 07/08-2000
GARRIDO, GRISELDA 07/08-0908
GARRIDO, MARTA I. 07/08-2592
GARRIGUES, RICHARD 06/07-0610
GARSKE, LAUREN E. 07/08-2195
GARZA-GARCIA, A. ACELY 07/08-2285
GASITH, AVITAL 07/08-0668
GASQUEZ, JACQUES 07/08-1337
GATES, J. EDWARD 07/08-1856
GATES, PHILLIP B. 07/08-2285
GATHOGO, P. N. 07/08-1678
GAUL, SONIA O. 07/08-0362
GAUTHIER-CLERC, MICHEL 07/08-2628
GAVIN, MARC A. 07/08-0436
GAVINS, FELICITY N. E. 07/08-1077
GAWRYLEWSKI, ANDREA 07/08-1513
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GAY, KATIE 07/08-0551
GAZIANO, J. MICHAEL 07/08-0874
GAZZOLA, VALERIA 07/08-0895
GE, DONGLIANG 07/08-1690
GE, GAOXING 07/08-1126
GE, SHAOYU 07/08-1492
GE, YUAN 07/08-1056
GEDDES, LINDA 07/08-0822
GEDERS, TODD W. 07/08-2320
GEFFEN, ELI 07/08-0779
GEGEAR, ROBERT J. 07/08-1381
GEIGER, BETH 07/08-1001
GEIGER-HAYES, JESSICE 07/08-2450
GEJIMA, KENTARO 07/08-1392
GELBART, WILLIAM M. 07/08-2567
GELBER, REBECCA P. 07/08-0874
GELFAND, VLADIMIR I. 07/08-0493
GELLENE, DENISE 07/08-2072
GELLER, JACK 07/08-1119
GELLER, TOM 07/08-0844
GELMAN, REBECCA 07/08-0811
GENNE, PHILIPPE 07/08-0213
GENT, MARTIN P. N. 07/08-0012
GEORGE, SARAH 07/08-0855
GEORGE, SOPHIA H. L. 07/08-0193
GEORGES, ARTHUR 07/08-0616
GEPSTEIN, AMIRA 07/08-2188
GERBER, DAVID J. 07/08-0211
GERECHT, SHARON 07/08-1059
GERMISHUIZEN, WILLEM ANDREAS 07/08-0207
GERMONPRÉ, MIETJ 07/08-0792
GERNIGON, T. 07/08-0318
GERSTMANN, SILKE 07/08-1903
GERTH, KLAUS 07/08-1858
GERTSENSTEIN, MARINA 07/08-0193
GERWICK, WILLIAM H. 07/08-2320
GETTMAN, ALAN B. 07/08-1329
GETZ, GAD 07/08-2568
GHAZANFAR, ASIF A. 07/08-0349
GHAZARIAN, DANNY 07/08-1739
GHEZZI, IVAN 07/08-0906
GHIADONI, LORENZO 07/08-0878
GHIGO, EZIA 07/08-0849
GHIGO, EZIO 07/08-1695
GHISLA, SANDRO 07/08-2630
GHOSH, DEBASHIS 07/08-0249
GHOSH, T. S. 07/08-1757
GIACINO, J. T. 07/08-1642
GIACOMINI, NICHOLAS 07/08-0675
GIAMARELLOS-BOURBOULIS, EVANGELOS J. 07/08-1962
GIANNARELLI, CHIARA 07/08-0878
GIANNINI, NICOLAS 07/08-1555
GIANNINI, NORBERTO 07/08-1372
GIBBINS, JONATHAN M. 07/08-1159
GIBBONS, J. WHITFIELD 07/08-1278
GIBBS, RICHARD A. 07/08-1086
GIBERNAU, M. 07/08-0678
GIBSON, GREG 07/08-0243
GIEL-MONTGOMERY, MARYANN 07/08-1445
GIES, ERICA 07/08-2241
GIFFORD, ROBERT J. 07/08-1148
GIFFORD-GONZALEZ, DIANE 07/08-1321
GILBERT, A. L. 07/08-0140
GILBERT, SAM 07/08-0128
GILBY, IAN C. 07/08-2485
GILCHRIST, J. 07/08-1758
GILCHRIST, SARAH 07/08-0507
GILLESPIE, JASON 07/08-0902
GILLESPIE, JOSEPH J. 07/08-0352
GILLESPIE, SHAUNA M. 07/03-0065
GILLESPIE, T. 07/08-0718
GILLETT, NATHAN P. 07/08-2203
GILLIAM, FRANK S. 07/08-1902
GILLOOLY, JAMES F. 07/08-0121
GILMOUR, ROBERT F., JR. 07/08-0288
GIMELBRANT, ALEXANDER 07/08-2570
GIMOTTY, PHYLLIS A. 07/08-1159
GIN, DAVID Y. 07/08-0746
GINSBERG, HOWARD S. 07/08-1329
GINSBERG, JOSHUA 07/08-1334
GINSBURG, JANET 07/08-2733
GINZBURG, AVISHAG 07/08-0779
GIORDANO, THOMAS P. 07/08-0537
GIRARD, ANGELIQUE 07/08-0636
GIRARD, LUC 07/08-1135
GIRDLER, GEMMA C. 07/08-0429
GIRÓN, JORGE A. 07/08-0198
GITHIRU, MWANGI 07/08-1929
GITTLEMAN, J. L. 07/08-0306
GIULIANI, RAFFAELLA 07/08-2406
GIULOTTO, ELENA 07/08-2287
GIUSTINA, ANDREA 07/08-1402
GLADMAN, J. R. F. 07/08-2377
GLASER, TAMARA 07/08-2563
GLASS, JOHN I. 07/08-1640
GLAUNSINGER, BRITT 07/08-0512
GLAUSIUSZ, JOSIE 07/08-0563
GLAUSIUSZ, JOSIE 07/08-2717
GLAVAS, NATALIE 07/08-0858
GLECKER, P. J. 07/08-0986
GLENDENNING, JOHN I. 07/08-2474
GLENDINING, KELLY A. 07/08-0049
GLENNON, MICHALE J. 07/08-2233
GLICK, DANIEL 07/08-2207
GLICKSTEIN, MITCH 07/08-1625
GLOWATZKI, ELISABETH 07/08-2264
GLUCKMAN, PETER D. 07/08-2041
GLUSAC, EARL J. 07/08-1162
GLYNN, DAVID D. 07/08-1785
GOADSBY, PETER J. 07/08-0823
GOBAS, FRANK A. P. C. 07/08-1928
GOBER, HANS-JÜRGEN 07/08-1444
GOBES, SHARON M. H. 07/08-0611
GÓCZA, ELEN 07/08-2669
GODFRAY, H. C. J. 07/08-0125
GODFREY, IAN 07/08-0286
GODLEY, BRENDAN J. 07/08-1297
GODOY, J. A. 07/08-0068
GODWIN, BRIAN 07/08-2250
GODWIN, JAMES W. 07/08-2285
GOEPEL, JOHN R. 07/08-2385
GOESSLING, WOLFRAM 07/08-1370
GOETZ, S. J. 07/08-1600
GOETZ, SCOTT J. 07/08-0989
GOFFREDI, SHANA K. 07/08-0365
GOFORTH, MATTHEW H. 07/08-1730
GOLD, MILTON 07/08-2635
GOLDACRE, MICHAEL J. 07/08-2383
GOLDBLATT, PETER 07/08-2148
GOLDEN, JEFFREY A. 07/08-1452
GOLDEN, SHERITA H. 07/08-1696
GOLDMAN, BRUCE D. 07/08-1095
GOLDMAN, ROBERT D. 07/08-0493
GOLET, FRANCIS C. 07/08-1279
GOLGER, ALEXANDER 07/08-1739
GOLIAS, CH. 07/08-2362
GOLLA, SCOTT W. 07/08-1927
GOLOB, JONATHAN L. 07/08-1083
GOMBOS, KATALIN 07/08-2673
GÓMEZ-DIAZ, E. 07/08-2277
GÓMEZ, ISABEL 07/08-2597
GÓMEZ-ROBLES, A. 07/08-1673
GÓMEZ-SAL, ANTONIO 07/08-1583
GONG, YAN-BING 07/08-2446
GONG, YUQING 07/08-2024
GONSALVES, FOSTER C. 07/08-0148
GONZALEZ, GEORGES 07/08-2507
GONZALEZ, GERARDO CEBALLOS 07/08-0629
GONZÁLEZ, LUIS MARIANO 07/08-2508
GONZALEZ, SEGUNDO 07/08-1131
GONZÁLEZ-ABRAHAM, CHARLOTTE 07/08-0984
GONZALEZ-ANGULO, ANA M. 07/08-2345
GONZALEZ-VALENCIA, GERARDO 07/08-0634

GOODALL, JANE 07/08-1013
GOODE, ERICA 07/08-0653
GOODFRIEND, E. 07/08-1899
GOODMAN, RACHEL M. 07/08-1296
GOODMAN, RICHARD E. 07/08-2721
GOODMAN, SHAUN G. 07/08-0798
GOODSELL, DAVID S. 07/08-1133
GOODWIN, STEPHEN F. 07/08-1260
GOONESEKERA, SUNALI 07/08-0207
GOORHA, SALIL 07/08-1163
GOOSEM, MIRIAM 07/08-0105
GOOZNER, MERRILL 07/08-1741
GOPE, MOHAN L. 07/08-0845
GOPE, RAJALAKSHMI 07/08-0845
GOPINATH, KODETHAM 07/08-0350
GORBY, YURI 07/08-2091
GORDILLO, GAYLE M. 07/08-2030
GORDILLO-PÉREZ, GUADALUPE 07/08-1996
GORDO, ISABEL 07/08-1662
GORDON, ALON 07/08-1328
GORDON, CHRISTOPHER J. 07/08-0092
GORDON, DAN 07/08-0558
GORDON, KAREN A. 07/08-2364
GORDON, SCOTT D. 07/08-2102
GORDON, STEPHEN V. 07/08-0494
GORE, ANDREA C. 07/08-0467
GORELIK, SHLOMIT 07/08-2701
GÓRGÜN, CEM Z. 07/08-1432
GORHAM, JOSHUA M. 07/08-1434
GORNICKI, PIOTR 07/08-0069
GORRINI, CHIARA 07/08-1688
GORSKI, PATRICK R. 07/08-1888
GORZELANNY, C. 07/08-0743
GOSNELL, MARIANA 07/08-1871
GOSSELIN, LOUIS A. 07/08-2476
GOTHLIF, Y. 07/08-2205
GÖTZ, FRIEDRICH 07/08-1868
GOTZEK, DIETRICH 07/08-1257
GOUBERN, MARC 07/08-1076
GOULD, E. A. 07/08-2651
GOULD, ELIZABETH 07/08-1955
GOULDER, LAWRENCE H. 07/08-1909
GOURGUES, MATHIEU 07/08-1253
GOUTI, MINA 07/08-2668
GOVINDARAJULU, SASI 07/08-2074
GOWAN, KATHERINE 07/08-0819
GOWER, DAVID J. 07/08-0157
GOWER, STITH T. 07/08-2217
GRABOWECKY, MARCIA 07/08-2099
GRACE, JAMES B. 07/08-1289
GRAEBER, MANUEL B. 07/08-0205
GRAF, ROLF 07/08-0182
GRAFFIN, GREGORY W. 07/08-1206
GRAFTON, SCOTT T. 07/08-0134
GRAHAM, AMI 07/08-1144
GRAHAM, FRANK, JR. 07/08-0926
GRAHAM, MARK E. 07/08-0426
GRAHAM, MICHAEL H. 07/08-2195
GRAHAM, ROBERT R. 07/08-1161
GRANER, MICHAEL W. 07/08-1104
GRANGER, D. NEIL 07/08-1077
GRANGER, S. L. 07/08-1924
GRANON, SYLVIE 07/08-0744
GRANSKOG, MATS A. 07/08-1041
GRANT, B. ROSEMARY 07/08-2133
GRANT, BOB 07/08-0285
GRANT, BOB 07/08-1250
GRANT, BOB 07/08-1711
GRANT, BOB 07/08-2739
GRANT, FELIX 07/08-0297
GRANT, JEROME F. 07/08-0102
GRANT, PETER R. 07/08-2133
GRANT, SCOTT 07/08-1021
GRASMAN, KEITH A. 07/08-2520
GRASS, ROY 07/08-0664
GRAUMLICH, LISA J. 07/08-2440
GRAUS, FRANCESC 07/08-0840
GRAVENDEEL, BARBARA 07/08-1647
GRAVINA, BRAD 07/08-0166
GRAY, EDWARD A. 07/08-0449
GRAY, HEATHER M. 07/08-0595
GRAY, KURT 07/08-0595
GRAY, MELISSA M. 07/08-0969
GRAY-SCHOPFER, VANESSA 07/08-0218
GREAVES, IAN A. 07/08-1211
GREAVES, RUSSELL D. 07/08-1212
GRECO, VALENTINA 07/08-0209
GREEN, CARLA B. 07/08-1117
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GREEN, RICHARD E. 07/08-1667
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GREENBERG, RUSSELL 07/08-0086
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GREENWOOD, BRIAN 07/08-1740
GRÈGE, OCÉANE 07/08-2628
GREGOR, D. 07/08-0077
GREGORY-EAVES, IRENE 07/08-0385
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GRENS, KERRY 07/08-0572
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GRETARSDOTTIR, SOLVEIG 07/08-1436
GRETARSDOTTIR, SOLVEIG 07/08-1731
GREULICH, SABINE 07/08-1307
GREWAL, SHIV I. S. 07/08-0760
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GRIFFITHS, GARETH 07/08-0918
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GRIGORIADIS, NIKOLAOS 07/08-1102
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GRIMA, RAMON 07/08-0277
GRINE, F. E. 07/08-0456
GRIONDOT, MARC 07/08-0308
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GRISWOLD, TERRY 07/08-0408
GRISWOLD, TERRY L. 07/08-2548
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GROEGER, JOHN A. 07/08-0177
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GROOTHUIS, TON G. G. 07/08-1227
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GROSCH, ROBERT 07/08-0989
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GROSS, TIMOTHY S. 07/08-0381
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GRUEN, MARNIE 07/08-0838
GRUMMER-STRAWN, L. 07/08-2684
GRÜN, RAINER 07/08-0468
GRUNEBERG, ULRIKE 07/08-2582
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GRZANKA, RICHARD 07/08-1927
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GU, JIANG 07/08-2026
GU, LIANGCAI 07/08-2320
GUAN, BAOXIANG 07/08-0505
GUARENTE, LEONARD 07/08-0944
GUARINO, FIORENZO 07/08-0616
GUASCH, GTRALDINE 07/08-0209
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GUDER, CORINA 07/08-0351
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GUGLIOTTA, GUY 07/08-1504
GUILD, KATHERINE J. 07/08-1152
GUILLOT, CRAIG 07/08-0900
GUIOT, JOËL 07/08-1323
GÜLDENER, ULRICH 07/08-1533
GULLEDGE, JAY 07/08-1325
GUMIREDDY, KIRANMAI 07/08-1159
GUMUS AKAY, GUVEN 07/08-0499
GUNATILLEKE, C. V. SAVITRI 07/08-2187
GUNATILLEKE, I. A. U. NIMAL 07/08-2187
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GUO, CHANGCUN 07/08-1106
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GUO, LI 07/08-2047
GUO, YI PING 07/08-1061
GUO, ZHENGTANG 07/08-1323
GUPTA, GAORAV P. 07/08-1160
GUPTA, GAORAV P. 07/08-1164
GUPTA, RAJEEV 07/08-2650
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GUSTAFSSON, LARS 07/08-1239
GUTMANN, SASCHA 07/08-0070
GUY, JACKY 07/08-0528
GUY, KEREN 07/08-1655
GUYMER, ROBYN H. 07/08-2052
GUZMAN, GEORGIANNA 07/08-1367
GUTROUT, ANNE-MARIE 07/08-0331
GWAK, SO-JUNG 07/08-0479
HA, LINAN 07/08-1419
HAACK, HERBERT 07/08-2040
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HAASE, JULIAN 07/08-1058
HAASE, MARTIN 07/08-0679
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HACHIYA, AKIRA 07/08-1792
HADDAD, CTLIO FERNANDO BAPTISTA 07/08-2532
HADJUR, SUZANA 07/08-1622
HADLER, J. 07/08-0242
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HAHN, ROBERT 07/08-1171
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HAKKARAINEN, HARRI 07/08-1226
HALAPAS, A. 07/08-2326
HALDANE, FAYE 07/08-1078
HALE, MELINA E. 07/08-0354
HALL, BRIAN K. 07/08-0609
HALL, ERIC J. 07/08-2655
HALL, GRETCHEN R. 07/08-2418

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HALL, KRISTIN A. L. 07/08-1234
HALL, LISA L. 07/08-0758
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HALLOCK, MOLLY 07/08-1896
HALLOCK, PAMELA 07/08-1574
HALLOY, J. 07/08-2422
HALONEN, MATTI 07/08-1228
HALSTEAD, SCOTT B. 07/08-2006
HALUPKA, LUCYNA 07/08-2444
HALVERSON, R. CHAD 07/08-1407
HALWAS, KAREN L. 07/08-0740
HAMADA, HIROSHI 07/08-2281
HAMADY, MICAH 07/08-1960
HAMAMOTO, MASAKI 07/08-0907
HAMAMURA, YUKI 07/08-1253
HAMANN, KATJA 07/08-2563
HAMEL, PAUL B. 07/08-2466
HAMIDAN, NASHAT 07/08-2506
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HAMLIN, J. KILEY 07/08-2415
HAMMER, JOSHUA 07/08-1044
HAMMER, ROBERT E. 07/08-1994
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HAMMOND, HELEN E. 07/08-0332
HAMMOUCHE, S. 07/08-0318
HAMPTON, ALAN N. 07/08-0141
HAMZT, SAMARA I. 07/08-0701
HAN, BARBARA A. 07/08-0979
HAN, DONG-HO 07/08-1369
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HANNA, JACOB 07/08-2708
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HAO, JIANDONG 07/08-1057
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HARRIS, ELIZABETH H. 07/08-2248
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HARVEY, CHRISTOPHER D. 07/08-2595
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HAUCK, FERN R. 07/08-2356
HAUKOS, DAVID A. 07/08-0624
HAURA, ERIC 07/08-0233
HAUSENLOY, DEREK J. 07/08-1403
HAUSER, MARC D. 07/08-1785
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HAWRYLYCZ, MICHAEL J. 07/08-0143
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HAYES, D. NEIL 07/08-2019
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HAZEL, RAPHAEL D. 07/08-2291
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HE, QILING 07/08-0447
HE, QIN 07/08-0827
HE, SIYUAN 07/08-0379
HE, WEI 07/08-1453
HE, YUHE 07/08-1039
HEAD, DAPHNE D. 07/08-1447
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HEARD, K. 07/08-0555
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HEARN, RUTH 07/08-1312
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HECKERMAN, DAVID 07/08-1139
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HEGYI, GERGELY 07/08-2472
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HELMAN, LEE J. 07/08-2346
HELMUS, MATTHEW R. 07/08-0079
HELMUTH, BRIAN 07/08-1885
HEMANN, MICHAEL T. 07/08-1137
HEMSWORTH, ROBERT 07/08-1843
HENDERSON, IAN R. 07/08-0942
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HENDERSON, JOHN S. 07/08-2418
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HENDERSON, REBECCA J. 07/08-0204
HENDERSON, WILLIAM R. 07/08-2314
HENDRICKS, MELISSA 07/08-2240
HENDRICKSON, HOLLY 07/08-1835
HENDRIKSEN, RENE S. 07/08-0551
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HENNESSEY, TODD M. 07/08-2461
HENNESSY, BRYAN T. 07/08-2345
HENNIG, JÜRGEN 07/08-2598

HENRIKSEN, TINE BRINK 07/08-2678
HENRISSAT, BERNARD 07/08-1415
HENRY, J. 07/08-1167
HENSCHKE, P. 07/08-2350
HEPLER, PETER K. 07/08-1845
HERBERHOLZ, JENS 07/08-1527
HERCHER, LAURA 07/08-2089
HERCULANO-HOUZEL, SUZANA 07/08-0165
HERGERT, POLLA 07/08-2578
HERMAN, ALEXANDER B. 07/08-0121
HERMANN, PATRICK C. 07/08-1687
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HERNANDEZ-AGUILAR, R. ADRIANA 07/08-2419
HERNÁNDEZ-DÍAZ, SONIA 07/08-1476
HERNANDEZ-LLOREDA, MARIA VICTORIA 07/08-1649
HERNICK, LINDA VANALLER 07/08-0795
HERR, ANABEL 07/08-0742
HERREL, ANTHONY 07/08-1595
HERRGARD, SANNA 07/08-2674
HERRIER, TANJA 07/08-1687
HERRMANN, ESTHER 07/08-1649
HERSHOCK, DIANE M. 07/08-2334
HERSON, JAY 07/08-0591
HERWIG, ANNIKA 07/08-1548
HERZ, HUBERT 07/08-1298
HESPOS, SUSAN J. 07/08-2115
HESS, SONJA 07/08-0198
HESSELL, ANN J. 07/08-2344
HESSELSON, STEPHANIE E. 07/08-1147
HETTWER, STEFAN 07/08-2339
HEUER, ARTHUR H. 07/08-1495
HEY, JOSEPH M. VANDE 07/08-2544
HEYMANN, DOMINIQUE 07/08-0809
HIBARA, KEN-ICHIRO 07/08-1562
HICKEY, THERESA E. 07/08-2016
HIEB, KATHRYN A. 07/08-2184
HIEW, SAMANTHA Y.-L. 07/08-1622
HIGASHIJIMA, SHIN-ICHI 07/08-0354
HIGASHIYAMA, TETSUYA 07/08-1253
HIGGINS, STEVEN I. 07/08-1288
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HIGLEY, J. DEE 07/08-1550
HIJIYA, NOBUKO 07/08-0828
HIKIDA, TAKATOSHI 07/08-2031
HIKOSAKA, OKIHIDE 07/08-1638
HILDEBOLT, CHARLES 07/08-0175
HILEMAN, BETTE 07/08-1597
HILL, DAVID 07/08-2721
HILL, ERIC A. 07/08-2091
HILL, HALEY D. 07/08-0619
HILL, JONATHAN C. 07/08-1746
HILL, JOSEPH 07/08-0754
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HILL, N. 07/08-2521
HILL, NORBERT S. 07/08-0930
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HILLIG, THORE 07/08-1645
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HILTON, ADRIENNE A. 07/08-0180
HILTON, GEOFF 07/08-1297
HINES, HEATHER M. 07/08-0352
HINESLEY, L. ERIC 07/08-2724
HINMAN, SARAH E. 07/08-2547
HINOI, EIICHI 07/08-1356
HINSON, J. TRAVIS 07/08-0234
HIRAI, HIROKAZU 07/08-0523
HIRAI, HIROYUKI 07/08-1954
HIRAMA, SHIGETOMO 07/08-1842
HIRBE, ANGELA C. 07/08-2015
HIRSCH, HEINZ-JOSEF 07/08-0011
HIRSCHFELD, LAWRENCE 07/08-1461
HIRSCHHORN, NORBERT 07/08-1211
HIRSCHI, M. 07/08-1918
HIRT, HERIBERT 07/08-2254
HISADA, TOSHIAKI 07/08-0907
HIZEL, KENAN 07/08-0843
HOANG, THAM C. 07/08-0388
HOBBS, F. D. RICHARD 07/08-2076
HOBEN, GWEN M. B. 07/08-1490
HOBMAYER, BERT 07/08-0351
HOBSON, KEITH A. 07/08-0946
HOCHBERG, EPHRAIM 07/08-1409
HOCHBERG, MARC C. 07/08-2370
HOCHHAUS, ANDREAS 07/08-1699
HODELL, DAVID A. 07/08-1781
HOEGH-GULDBERG, OVE 07/08-0083
HOEHN, KYLE L. 07/08-2342
HOF, PATRICK R. 07/08-1416
HOFFECKER, JOHN F. 07/08-0455
HOFFMAN, J. I. 07/08-0020
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HOFMANN, CHRISTOPHER M. 07/08-0322
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HOFMANN, JENNIFER J. 07/08-0216
HOFMANN, MICHAEL H. 07/08-0018
HOFSTADTER, DOUGLAS 07/08-1217
HOGANSON, JOHN W. 07/08-0361
HOGARTY, MICHAEL D. 07/08-1397
HOGG, IAN 07/08-0679
HÖGLINGER, GÜNTER U. 07/08-0518
HOLDER, CURTIS D. 07/08-1831
HOLDER, R. L. 07/08-1375
HOLDSWORTH, ANDREW R. 07/08-1285
HOLEKAMP, KAY E. 07/08-0787
HOLICK, MICHAEL F. 07/08-1478
HOLL, KAREN D. 07/08-1585
HOLLAND, ERIC C. 07/08-1451
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HOLLAND, PETER 07/08-1390
HOLLAND, RICHARD A. 07/08-2162
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HÖLLDOBLER, BERTHOLD 07/08-1298
HOLLÉN, LINDA I. 07/08-0307
HOLLENBECK, JEFF P. 07/08-0732
HOLLIDAY, VANCE T. 07/08-0455
HOLLINGSWORTH, T. DÉIRDRE 07/08-1488
HOLMES, AARON I. 07/08-0677
HOLMES, BOB 07/08-1207
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HOLZER, DANIELA 07/08-0918
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HOSKIN, CONRAD J. 07/08-1567
HOSODA, TORU 07/08-2014
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HOSTETTER, THOMAS H. 07/08-1697
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HOUREZ, RAPHAËL 07/08-1116
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HOUSTON, ROBIN 07/08-1467
HOUWING, SASKIA 07/08-0636
HOVING, H. J. T. 07/08-0927
HOWE, HENRY F. 07/08-1032
HOWLAND, JOHN G. 07/08-1056
HOWSON, JOANNE 07/08-2385
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HSIAO, PI-JUNG 07/08-0835
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HUANG, WU-YANG 07/08-0003
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HUBER, JULIE A. 07/08-2230
HUBER, LUDWIG 07/08-0316
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HUBISZ, MELISSA J. 07/08-0174
HUDSON, MARK J. 07/08-2404
HUDSON, MELISSA M. 07/08-0828
HUETE, ALFREDO R. 07/08-0396
HUEY, EDWARD D. 07/08-0908
HUFFAKER, ALISA 07/08-0938
HUGENHOLTZ, P. 07/08-0071
HUGHEN, K. A. 07/08-1648
HUGHES, AUSTIN L. 07/08-2442
HUGHES, JAMES 07/08-2430
HUGHES, KAREN W. 07/08-2496

HUGHES, TERENCE P. 07/08-0083
HUGO, HONOR 07/08-2013
HUH, WOOSEONG 07/08-2004
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HUISKEN, JAN 07/08-1446
HULBERT, RICHARD C., JR. 07/08-0155
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HULL, CRAIG 07/08-1855
HUMMEL, THOMAS 07/08-2584
HUMPHREY, JOHN A. 07/08-0178
HUNG, JUNG-TUNG 07/08-1107
HUNG, LEE-HSUEH 07/08-0963
HUNT, GENE 07/08-2303
HUNT, JAMES H. 07/08-0352
HUNT, JAMES H. 07/08-1523
HUNT, JOHN W. 07/08-0384
HUNT, ROBERT M., JR. 07/08-1098
HUNTER, CHRISTOPHER 07/08-0200
HUNTER, MEREDITH 07/08-2344
HUNTER-CARIO, LESLIE 07/08-0335
HUNTLEY, JOHN WARREN 07/08-1646
HUPE, KARSTEN 07/08-1661
HUPP, CLIFF R. 07/08-0375
HUPPERT, AMIT 07/08-0882
HURD, THOMAS E. 07/08-1002
HURMALAINEN, VEERA 07/08-0622
HUROV, KRISTEN E. 07/08-1063
HURRELL, RICHARD F. 07/08-2085
HURST, W. JEFFREY 07/08-2418
HURWITZ, RICHARD 07/08-2319
HUSAIN, MASUD 07/08-1956
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HUSS, JANICE M. 07/08-1369
HUSSAIN, ISHRUT 07/08-1429
HUSSAIN, SAGAIR 07/08-0834
HUTCHINSON, JOHN N. 07/08-2570
HUTH, ANDREAS 07/08-2187
HUTNIK, RUSSELL J. 07/08-0702
HUTNIK, RUSSELL J. 07/08-0703
HUUSKO, ARI 07/08-1324
HWA, TERENCE 07/08-1080
HWANG, RICHARD Y. 07/08-2137
HWANG, SEONG-MIN 07/08-1448
HYAFIL, ALEXANDRE 07/08-2266
HYATT, ALEX 07/08-1441
HYNDMAN, KELLY A. 07/08-2555
HYON, SANG-HO 07/08-1820
IACOBONI, MARCO 07/08-1628
IANNOTTA, BEN 07/08-1917
IANNUZZI, MICHAEL C. 07/08-2315
IBAÑEZ, ANNA 07/08-1450
IBARGÜENENGOYTÍA, NORA R. 07/08-0656
IBARRA-MANRFQUEZ, GUILLERMO 07/08-1295
ICHIKAWA, MASATAKA 07/08-0185
ICHIKAWA, TAKESHI 07/08-1419
IEMITSU, MOTOYUKI 07/08-2110
IGLESIAS-GUTIERREZ, EDUARDO 07/08-1369
IHALAINEN, EIRA 07/08-1807
IKEDA, KEIKO 07/08-0070
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IKEMOTO, MADOKA 07/08-1938
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IKONOMOU, MICHAEL G. 07/08-1928
ILIESCU, RADU 07/08-1111
ILNYTSKA, OLGA 07/08-1999
IMAI, YUUKI 07/08-1681
IMANIAN, BEHZAD 07/08-0625
IMPERATORE, GUISEPPINA 07/08-1706
INBAL, ADI 07/08-0651
INFANTE, HEIDI GOENAGA 07/08-1312
INFANTE-RIVARD, CLAIRE 07/08-0093
INFANTE-RIVARD, CLAIRE 07/08-0261
INGE, THEISEN 07/08-1521
INGLE, CATHERINE E. 07/08-0440
INGLIS, PETER N. 07/08-2258
INGOUFF, MATHIEU 07/08-1253
INNES, J. B. 07/08-2229
INNES, LINSDAY 07/08-2565
INOUE, KEIICHI 07/08-1691
INOUYE, DAVID 07/08-2509
INTERNATIONAL COLLABORATION OF EPIDEMIOLOGICAL STUDIES OF CERVICAL CANCER 07/08-2005
INTLEKOFER, ANDREW M. 07/08-1157
INUI, AKIO 07/08-1365
INZKIRWELI, NATALJA 07/08-2348
IOANNIDIS, JOHN P. A. 07/08-0181
IOIO, RAFFAELE DELLO 07/08-0009
IOVIN, RAMON 07/08-1201
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IRANZO, ALEX 07/08-0840
IRIE, KIYOSHI 07/08-1897
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ISHII, JENNIFER 07/08-1691
ISHII, M. 07/08-0986
ISHII, NOBUYOSHI 07/08-0617
ISLAM, A. 07/08-2378
ISLAM, M. ANWARUL 07/08-1301
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ISSAC, BIJU 07/08-1641
ISSBERNER, JONATHAN 07/08-0019
ITO, MUTSUMI 07/08-0185
ITO, TOMOKI 07/08-2369
ITOH, JUN-ICHI 07/08-1562
ITURRALDE-VINENT, M. A. 07/08-1380
IVEREIGH, DJUNA 07/08-2220
IVES, ANTHONY R. 07/08-0079
IVES, D. TIMOTHY 07/08-1072
IVRY, R. B. 07/08-0140
IWANAMI, AKIO 07/08-0810
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IWAYAMA, YOSHIMI 07/08-0211
IZQUIERDO, ALICIA 07/08-1550
JAARO-PELED, HANNA 07/08-2031
JACHOWSKI, DAVID S. 07/08-2546
JACKSON, BETTE J. S. 07/08-1305
JACKSON, DANIEL J. 07/08-1388
JACKSON, GEORGE A. 07/08-0099
JACKSON, JEREMY B. 07/08-0465
JACKSON, JEROME A. 07/08-1305
JACKSON, L. L. 07/08-0568
JACKSON, MARIE D. 07/08-0295
JACKSON, ROBERT R. 07/08-1541
JACOBS, GERALD H. 07/08-0578
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JACOBSON, ALAN M. 07/08-0805
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JAFFE, DAVID B. 07/08-1641
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JAMES, C. 07/08-1179
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JE, BYUNG-ROK 07/08-0962
JEAN-XAVIER, CÉLINE 07/08-1440
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JEFFERY, LINDA 07/08-1398
JÉKELY, GÁSPÁR 07/08-0462
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JIANG, RONGCAI 07/08-1451
JIANG, WEN ZHI 07/08-0920
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JIMÉENEZ-GURI, EVA 07/08-1390
JIMÉNEZ-DALMARONI, ANDREA 07/08-1067
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JOKURA, HIROKO 07/08-0482
JOLY, PIERRE 07/08-2180
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JONES-ENGEL, LISA 07/08-2179
JONKER, MICHIEL T. O. 07/08-0737
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JOSEFSON, EGIL 07/08-1213
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JOUVENOT, Y. 07/08-0765
JOWETT, SUE 07/08-2076
JOYCE, ROSEMARY A. 07/08-2418
JU, BONG-GUN 07/08-1349
JUANES, JOSÉ A. 07/08-1606
JUHN, JENNIFER 07/08-1127
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JUNT, TOBIAS 07/08-1949
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KABESCH, MICHAEL 07/08-1733
KABIR, MOFIZUL 07/08-1301
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KAISER, OLAF 07/08-1858
KAISER, SHARI M. 07/08-1737
KAISER, WILLIAM 07/08-2514
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KALIFA, JERÔME 07/08-2593
KALININA, NATALIA O. 07/08-0939
KALIVODA, ERIC J. 07/08-1832
KALLENBORN, R. 07/08-0077
KALMAR, K. 07/08-1642
KAM, MONICA 07/08-0116
KAMAL, MIKE 07/08-2294
KAMATH-LOEB, ASHWINI S. 07/08-1109
KAMBESIS, PATRICIA 07/08-1602
KAMENYA, SHADRACK 07/08-1013
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KAMMINGA, LEONIE M. 07/08-0636
KANEHISA, MINORU 07/08-0768
KANNER, JOSEPH 07/08-2701
KAO, GAUTAM 07/08-0035
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KAPLAN, MATT 07/08-0282
KAPLITT, MICHAEL G. 07/08-1396
KAPRANOV, PHILIPP 07/08-1055
KARA, FADIL 07/08-0499
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KARAMAN, MAZEN W. 07/08-2674
KARAMESSINIS, LAURIE 07/08-1472
KARAVANIC, IVOR 07/08-1214
KAREIVA, PETER 07/08-0990
KAREIVA, PETER 07/08-1582
KARELS, TIM J. 07/08-0411
KARLSEDER, JAN 07/08-1052
KARLSON, KARIN 07/08-1042
KARMA, ALAIN 07/08-0288
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KARNIK, SATYAJIT K. 07/08-2288
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KASHIMA, TSUYOSHI 07/08-0514
KASHTAN, NADAV 07/08-1657
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KASUGA, MASATO 07/08-1365
KATO, ANN C. 07/08-2330
KATOH, SHIGEHIRO 07/08-1659
KATS, LEE B. 07/08-0979
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KATVALA, MARI 07/08-1096
KATZE, MICHAEL G. 07/08-1086
KATZOURAKIS, ARIS 07/08-1148
KAUFMAN, MARALYN F. 07/08-1189
KAUFMANN, R. 07/08-1177
KAUFMANN, THOMAS 07/08-0441
KAURAH, PARDEEP 07/08-1128
KAUTSKY, LENA 07/08-0733
KAUTZ, RANDY 07/08-0419
KAVANAGH, KATHRYN D. 07/08-1978
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KAWATA, MASAKADO 07/08-0983
KAWULA, ROBERTA 07/08-0419
KAY, KENNETH 07/08-0424
KAY, P. 07/08-0140
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KE, HUA ZHU 07/08-1414
KE, WEI-LUN 07/08-0189
KEBEISH, RASHAD 07/08-0011
KEELING, PATRICK J. 07/08-0625
KEELING, PATRICK J. 07/08-0033
KEERS, SHARON 07/08-1078
KEFELI, VALENTINE I. 07/08-1914
KÉFI, SONIA 07/08-1579
KEH, DIDIER 07/08-2638
KEITH, DAVID W. 07/08-0680
KEK, BETTY LAY KEE 07/08-1936
KELBER, ALMUT 07/08-0632
KELLER, ANDREAS 07/08-0422
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KELLER, REUBEN P. 07/08-0721
KELLEY, DARCY B. 07/08-0132
KELLY, BARRY C. 07/08-1928
KELLY, MARCELLA J. 07/08-2505
KELLY, PATRICK A. 07/08-0676
KELLY, PRISCILLA N. 07/08-2049
KELSO, J. A. SCOTT 07/08-0745
KENDALL, DEBRA A. 07/08-0031
KENNEDY, JAMES A. 07/08-0807
KENNERLEY, PETER R. 07/08-0320
KENNETT, J. P. 07/08-1975
KERN, DAVID E. 07/08-1491
KERNHOFF, ANDREW J. 07/08-1333
KERNS, MICHELLE L. 07/08-2029
KERSTEN, DANIEL 07/08-1359
KERSTETTER, DAVID W. 07/08-1016
KESSLER, PAUL J. A. 07/08-1879
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KEVERNE, ERIC B. 07/08-0673
KEYMER, JUAN 07/08-2478
KEYSER, ANDRE W. 07/08-2612
KHALLOU-LASCHET, JAMILA 07/08-0515
KHAN, M. MONIRUL H. 07/08-2504
KHANLOU, NEGAR 07/08-1412
KHANNA, SAVITA 07/08-2030
KHORIAULI, LELA 07/08-2287
KHOSLA, A. 07/08-2307
KHURANA, SATISH 07/08-0480
KIBOI, SAMUEL 07/08-2157
KICINGER, RAFAL 07/08-2129
KIDJO, NICOLAS 07/08-2507
KIEBEL, STEFAN J. 07/08-2592
KIENER, HANS P. 07/08-0225
KIESBÜY, HEINE C. 07/08-0694
KILIC, EMINE 07/08-0499
KILIC, SELCUK 07/08-0843
KILLICK, D. J. 07/08-0904
KILNER, JAMES M. 07/08-2592
KILNER, R. M. 07/08-1532
KILPATRICK, A. MARM 07/08-0994
KIM, CHAN-HEE 07/08-0962
KIM, EUN J. 07/08-0775
KIM, GISEN 07/08-1725
KIM, H. JEFFREY 07/08-1698
KIM, HO WON 07/08-1784
KIM, JAE BUM 07/08-1434
KIM, JE HYEONG 07/08-1713
KIM, JEONGYEON 07/08-2591
KIM, JINOH 07/08-0031
KIM, JINYOUNG 07/08-1713
KIM, JONGPIL 07/08-1691
KIM, JULIET Y. 07/08-1164
KIM, JU YOUNG 07/08-1492
KIM, JUNG-HYUN 07/08-0962
KIM, KWANG S. 07/08-0775
KIM, RAYMOND H. 07/08-2311
KIM, SANG HYON 07/08-0939
KIM, SANG-SOO 07/08-0479
KIM, SEON-KYEONG 07/08-0675
KIM, SO YOUNG 07/08-1708
KIM, SUNHWA 07/08-1723
KIM, TAE YUN 07/08-1448
KIM, WOO JAE 07/08-0222

KIM, YOON-GOO 07/08-2004
KIMBALL, J. S. 07/08-1600
KIMOTO, HIROKO 07/08-1866
KIMPE, LYNDA 07/08-0385
KING, RYAN S. 07/08-2554
KINGMA, SJOUKE-ANNE 07/08-1227
KINGSLAND, JAMES 07/08-0566
KINGSLAND, JAMES 07/08-1799
KINGSOLVER, JOEL G. 07/08-1251
KINJYO, ICHIKO 07/08-1157
KINLAN, BRIAN P. 07/08-2195
KINLAW, ALTON E. 07/08-0280
KINOSHITA, MASATO 07/08-0353
KINOSITA, KAZUHIKO, JR. 07/08-1064
KINZLER, KATHERINE D. 07/08-1804
KIPPENHAN, J. SHANE 07/08-1686
KIRBY, SIMON 07/08-0293
KIRILENKO, ANDREI P. 07/08-2524
KIRK, KATHERINE M. 07/08-2102
KIRK, RUTH 07/08-0608
KIRKPATRICK, CHARLES JAMES 07/08-2008
KIRKPATRICK, M. 07/08-2247
KIRSON, EILON D. 07/08-1122
KIRWAN, MATTHEW L. 07/08-1045
KISHIMOTO, TAKEO 07/08-1854
KISHONY, ROY 07/08-1154
KISLIN, KERRI L. 07/08-1104
KISS, ISTVØN 07/08-2673
KISS, JUDIT 07/08-2669
KISSIL, JOSEPH L. 07/08-2040
KISTLER, AMY 07/08-1793
KISTNER, EMILY O. 07/08-1443
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KITAMURA, SOICHIRO 07/08-0774
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KJELLBERG, FINN 07/08-1379
KLAINE, STEPHEN J. 07/08-0388
KLÁNOVÁ, JANA 07/08-2522
KLAR, AMAR J. S. 07/08-0151
KLARREICH, ERICA 07/08-1815
KLEBER, FRANZ X. 07/08-0797
KLEEFF, JÖRG 07/08-2045
KLEIN, ALLON M. 07/08-0123
KLEIN, SAMUEL 07/08-0245
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KLEIN-SZANTO, ANDRES 07/08-1421
KLEIN-SZANTO, ANDRES J. 07/08-1159
KLEMETSEN, ANDERS 07/08-0997
KLEMM, PER 07/08-2489
KLIMSTRA, DAVID S. 07/08-2321
KLINGE, LARS 07/08-1078
KLIRONOMOS, JOHN N. 07/08-0998
KLOK, C. JACO 07/08-1546
KLOOSTERMAN, WIGARD P. 07/08-2365
KLØN, PETR 07/08-2522
KLUG, HOPE 07/08-2159
KLUNGLAND, ARNE 07/08-0764
KNAPP, DAVID E. 07/08-1580
KNIGHT, PETER J. 07/08-1084
KNIGHT, ROB 07/08-0993
KNOBLER, CHARLES M. 07/08-2567
KNOLL, ANDREW H. 07/08-0471
KNOPF, FRITZ L. 07/08-1777
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KNOWLES, SARAH C. L. 07/08-1787
KNTTNER, FRANK 07/08-1254
KNUDSEN, RUNE 07/08-0997
KNUTSON, THOMAS R. 07/08-1017
KOAY, EUGENE J. 07/08-1490
KOBAYAKAWA, KO 07/08-2284
KOBAYAKAWA, REIKO 07/08-2284
KOBAYASHI, AKIE 07/08-0640
KOBAYASHI, HIDEKA 07/08-2488
KOBAYASHI, KAORU 07/08-0054
KOBAYASHI, TOHRU 07/08-0353
KOBIELAK, KRZYSZTOF 07/08-1082
KOBRYNSKI, LISA J. 07/08-2332
KOCH, CHRISTOF 07/08-1786
KOCH, PAUL L. 07/08-0789
KOECHLIN, ETIENNE 07/08-2266
KOEHLER, MARTINA 07/08-2667
KOELMANS, ALBERT A. 07/08-0737
KOENIG, RICHARD 07/08-0013
KOERBA, MICHAEL T. 07/08-2518
KOES, BART 07/08-0476
KOETSIER, PETER 07/08-1588
KOGA, TAKAKO 07/08-1444
KOHARA, YUJI 07/08-0460
KOHEN, RON 07/08-2701
KOHMATSU, YUKIHIRO 07/08-1620
KOHN, AIMEE D. 07/08-1083
KOIKE, CHIHIRO 07/08-0449
KOJIMA, MIKIKO 07/08-0054
KOJIMA, MIKIKO 07/08-2188
KOJIMA, SHIHOKO 07/08-1117
KOLPIN, DANA W. 07/08-0386
KONDO, SHIGERU 07/08-0641
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KÖNIG, HARALD 07/08-2272
KÖNIG, OVIDIU 07/08-2694
KÖNIG, SABINE 07/08-0934
KONKEL, MIRIAM K. 07/08-1088
KONO, REIKO T. 07/08-1659
KONTOPOULOS, EIRENE 07/08-2021
KOPANI, KAMDEN R. 07/08-1370
KOPROWSKI, JOHN L. 07/08-1883
KORB, JUDITH 07/08-2166
KORB, ELIZABETH 07/08-1025
KORBEL, JAN O. 07/08-2250
KORBER, DARREN R. 07/08-0736
KORCHYNSKYI, OLEXANDR 07/08-1156
KORETSKY, ALAN P. 07/08-1198
KORETS-SMITH, ELLA 07/08-0193
KORISETTAR, RAVI 07/08-1808
KÖRNER, CHRISTIAN 07/08-2533
KORNSTEIN, L. 07/08-1179
KOROLCHUK, SVITLANA 07/08-0508
KORPIMÄKI, ERKKI 07/08-1228
KORSTEN, PETER 07/08-0657
KORSTEN, PETER 07/08-1227
KORSU, KAI 07/08-1324
KORTELLO, ANDREA D. 07/08-1002
KÖSER, JOACHIM 07/08-2268
KOSINSKI, CYNTHIA 07/08-1944
KOSIOR, ANDRZEJ 07/08-0710
KOSOLA, KEVIN R. 07/08-0363
KOSTIKAS, KONSTANTINOS 07/08-0481
KOSTOPOULOS, PENELOPE 07/08-0756
KOTAK, VIBHAKAR C. 07/08-0517
KOUIDER, SID 07/08-2293
KOUKOULI-CHRYSANTHAKI, CH. 07/08-0583
KOUSSEVITZKY, SHAI 07/08-0310
KOUTSARI, CHRISTINA 07/08-1998
KOUTSILIERIS, M. 07/08-2326
KOUTSOS, ANASTASIOS C. 07/08-0917
KOVÁCS, MIHÁLY 07/08-1084
KOVÁCS, JÁNOS 07/08-2669
KOVTUN, IRINA V. 07/08-0764
KOWALEWSKI, MICHAL 07/08-1646
KOZAI, NAOFUMI 07/08-0734
KOZAKOVA, MICHAELA 07/08-0816
KOZIEL, MARGARET JAMES 07/08-0826
KOZIELL, ANIA 07/08-0834
KOZOROVITSKIY, YEVEGENIA 07/08-1955
KRAEHENBÜHL, JEAN-PIERRE 07/08-0623
KRAEMER, GEORGE P. 07/08-1328
KRAJICK, KEVIN 07/08-1261
KRAMER, ELENA B. 07/08-0949
KRAMER, JENNIFER R. 07/08-0537
KRAMER, MICHAEL S. 07/08-2058
KRANNITZ, PAM G. 07/08-0065
KRAUS, NINA 07/08-2117
KRAUSE, JOHANNES 07/08-1964
KRAUSE, JOHANNES 07/08-1967
KRAVITZ, EDWARD A. 07/08-0639
KREBS, H. I. 07/08-1823
KREFT, HOLGER 07/08-1018
KREIS, ANDREAS J. 07/08-2052
KREISS, KATHLEEN 07/08-0550
KREITMAN, MARTIN 07/08-1097
KREITSCHMANN-ANDERMAHR, ILONKA 07/08-0849
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KREMEN, CLAIRE 07/08-0408
KREMER, JACQUES R. 07/08-2626
KREMMER, ELIZABETH 07/08-1146
KRESOVIC, MIRJANA 07/08-0082
KRESS, HOLGER 07/08-0918
KRIEBEL, PAUL 07/08-2601
KRIEGER, MICHAEL J. B. 07/08-1840
KRISTENSEN, PETTER 07/08-1203
KRISTJÁNSSON, BJARNI K. 07/08-1536
KRIVENTSEVA, EVGENIA V. 07/08-1376
KRKOSEK, MARTIN 07/08-2531
KRÓL, WIESTAW 07/08-0710
KROVITZ, GAIL 07/08-1195
KRUEGER, FRANK 07/08-0908
KRUEGER, JAMES G. 07/08-0219
KRUEGER, KIRK 07/08-1896
KRUMHOLZ, HARLAN M. 07/08-2329
KRÜMMEL, EVA M. 07/08-0385
KRUUK, LOESKE E. B. 07/08-2454
KRYSKO, KENNETH L. 07/08-2553
KSEPKA, DANIEL T. 07/08-1372
KU, MANCHING 07/08-1641
KUANG, HUI 07/08-0674
KUANG, SHIHUAN 07/08-1743
KUBOKAWA, KAORU 07/08-1837
KUDROW, DAVID 07/08-0186
KUEH, JACQUELINE L. L. 07/08-1353
KUFAREVA, IRINA 07/08-2021
KUGIMIYA, FUMITAKA 07/08-1079
KUHN, ALEXANDRE 07/08-2028
KUHN, JENS H. 07/08-0526
KUHN, STEVEN 07/08-0902
KUK, YONG IN 07/08-0977
KULLMANN, DIMITRI M. 07/08-0117
KULMATISKI, ANDREW 07/08-0729
KUMAR, ANAND 07/08-0650
KUMAR, ANOOP 07/08-2285
KUMARESAN, JACOB 07/08-2343
KUNDU, SUCHARITA 07/08-1053
KUNG, ANNIE W. C. 07/08-0839
KUNIMATSU, YUTAKA 07/08-2607
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KUNZIG, ROBERT 07/08-0376
KUO, YEN-MIN 07/08-1882
KUOSA, HARRI 07/08-1041
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KURAKAWA, TAKASHI 07/08-0054
KURAKU, SHIGEHIRO 07/08-0776
KURAL, COMERT 07/08-0493
KURATANI, SHIGERU 07/08-0776
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KURODA, KAZUKI 07/08-1743
KUROKI, MASAHIDE 07/08-2366
KURSAR, THOMAS A. 07/08-1319
KURTA, ALLEN 07/08-0303
KURTOVIC, AMINA 07/08-0956
KUSABA, MAKOTO 07/08-1549
KUSE, ERNST-RÜDIGER 07/08-0534
KUSPA, ADAM 07/08-1814
KUSTANOVICH, VLAD 07/08-2042
KWAN, YIN LAM 07/08-0757
KWOK, KEWIN W. H. 07/08-0078

KWON, CHULAN 07/08-1050
KYOGOKU, CHIEKO 07/08-1161
LABANDEIRA-REY, MARIA 07/08-0527
LABERGE, GREGGORY 07/08-0819
LABEUR, CAROLE 07/08-0638
LABS-HOCHSTEIN, JOANN 07/08-0155
LACKI, MICHAEL J. 07/08-0303
LACY, ANNE E. 07/08-1234
LADD, D. ROBERT 07/08-1048
LADEAU, SHANNON L. 07/08-0994
LADERER, M. C. 07/08-1150
LAFUENTE, MARIA JOSE 07/08-0208
LAGARDE, JULIEN 07/08-0745
LAHAD, AMNON 07/08-1694
LAHLOU, HICHAM 07/08-2368
LAHM, SALLY A. 07/08-0087
LAHR, MARTA MIRAZÓN 07/08-2623
LÄHTEENMÄKI, KAARINA 07/08-0622
LAI, ANGELA K. W. 07/08-0319
LAI, THUNG-S. 07/08-2585
LAIDLAW, RUTH 07/08-2503
LAJONCHERE, CLARA 07/08-2042
LAKKARAJU, APARNA 07/08-1426
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LALUEZA-FOX, CHARLES 07/08-2613
LAM, PAUL 07/08-0078
LAMANTEA, ELEONORA 07/08-0879
LAMB, MOLLY M. 07/08-1693
LAMBDIN, PARIS L. 07/08-0102
LAMBERT, JOANNA E. 07/08-1031
LAMBERT, JOSEPH B. 07/08-0278
LAMBERT, PHILIP 07/08-2132
LAMBIN, ERIC 07/08-1216
LAMM, MICHAEL 07/08-0901
LAMMENS, ALFRED 07/08-2290
LAMMENS, KATJA 07/08-2290
LAMMIE, PATRICK 07/08-1467
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LAMPMAN, RICHARD 07/08-1904
LAMSA, KARRI P. 07/08-0117
LAN, FEI 07/08-0179
LAN, LI 07/08-1109
LANAR, DAVID E. 07/08-1720
LANDAU, ELIZABETH A. 07/08-1802
LANDGREN, OLA 07/08-0537
LANDING, ED 07/08-0795
LANDÁZURI, SANDRA 07/08-2192
LANE, BRENDAN 07/08-1100
LANE, J. ATHENE 07/08-2385
LANFEAR, ROBERT 07/08-1945
LANG, TIANGE 07/08-1976
LANGE, KAREN E. 07/08-1508
LANGER, ROBERT 07/08-1059
LANGER, ROBERT D. 07/08-0851
LANGERGRABER, KEVIN E. 07/08-0612
LANGLEY, NICK 07/08-0713
LANGLOIS, J. 07/08-1758
LANGMORE, N. E. 07/08-1532
LANGSTON, ROSAMUND F. 07/08-0430
LANKAU, RICHARD A. 07/08-1581
LANKINEN, ASA 07/08-2157
LANTZ, GARY 07/08-0631
LAOUEILLT-DUPRAT, SYLVIA 07/08-1677
LAPENNA, DOMENICO 07/08-2664
LAPIDUS, ALLA 07/08-0935
LAPORTE, NADINE T. 07/08-0989
LAPTIKHOVSKY, V. 07/08-0927
LARCIER, PARTICK 07/08-0213
LARSON, SUSAN G. 07/08-1982
LARSSON, PER 07/08-0380
LARTIGUE, CAROLE 07/08-1640
LASA, IÑIGO 07/08-0330
LASARO, MELISSA A. 07/08-0623
LASCHET, JACQUES J. 07/08-0515
LASCHI, CECILIA 07/08-1822
LASLEY, BILL L. 07/08-1057
LASOTA, KENNETH A. 07/08-1915
LASRADO, REENA 07/08-1366
LATROUITE, DANIEL 07/08-1037
LATVIS, MARIBETH 07/08-0777
LATZ, MICHAEL I. 07/08-0929
LAU, IVY T. Y. 07/08-0048
LAU, JOHNSON YIU-NAM 07/08-1423
LAUBICHLER, MANFRED D. 07/08-1829
LAURANCE, WILLIAM F. 07/08-0087
LAURENSON, M. KAREN 07/08-1012
LAURENT, GILLES 07/08-1559
LAUREYS, STEVEN 07/08-0847
LAURITZEN, HANS P. M. MORTENSEN 07/08-2666
LAUTENSCHLAGER, STEPHAN 07/08-1727
LAVAL, STEVE 07/08-1078
LAVENDER, CAROLINE J. 07/08-1995
LAVIE, NILLI 07/08-0114
LAVOIE, KATHLEEN H. 07/08-1604
LAVOIPIERRE, FRÉDÉRIQUE 07/08-0626
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LAWLER, ANDREW 07/08-0271
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LAWRENCE, ANDREW 07/08-2245
LAWRENCE, JOHN R. 07/08-0736
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LAWTON, BETTY R. 07/08-1387
LAWTON, BEVERLEY 07/08-1775
LAWTON, GRAHAM 07/08-2707
LAZZARIN, ADRIANO 07/08-2048
LEA-COX, JOHN D. 07/08-1265
LEAKE, STANLEY A. 07/08-0607
LEAKEY, M. G. 07/08-1678
LEAL, INARA R. 07/08-1299
LEAVENS, DAVID A. 07/08-1258
LEBEDEVA, IRINA V. 07/08-0516
LE BIHAN, DENIS 07/08-2293
LEBLANC, A. D. 07/08-0577
LEBRUN, ROGER A. 07/08-1329
LE BUANEC, HÉLÈNE 07/08-0213
LECAIN, DANIEL R. 07/08-1619
LEDUC, DAMIEN 07/08-2481
LEE, AMY H. 07/08-0930
LEE, BENJAMIN P. Y.-H 07/08-2179
LEE, CAROLYN 07/08-0735
LEE, CHIA-LIN 07/08-1957
LEE, COLIN K. 07/08-0624
LEE, DAVID M. 07/08-0225
LEE, HEUNG KYU 07/08-0202
LEE, HONG J. 07/08-0775
LEE, JEANNIE T. 07/08-0782
LEE, JUNG EUN 07/08-2004
LEE, JUNGNAM 07/08-1088
LEE, KWANG H. 07/08-0775
LEE, KYOUNG J. 07/08-1448
LEE, LEO T. O. 07/08-0048
LEE, MARK 07/08-2023
LEE, MARTIN 07/08-1872
LEE, MIN GYU 07/08-2253
LEE, NA KYUNG 07/08-1356
LEE, PSYCHE 07/08-0428
LEE, SAN H. 07/08-1143
LEE, SANG Y. 07/08-0204
LEE, SANGHOON 07/08-1674
LEE, SEUNG YEON 07/08-1720
LEE, SUKWON 07/08-2591
LEE, WAH-KEAT 07/08-1546
LEE, Y. L. 07/08-0765
LEE, YA-FU 07/08-1882
LEE, YA-LI 07/08-1074
LEE, YONG-JIN 07/08-1836
LEE, YOUNG 07/08-2279
LEE, YUNG SENG 07/08-1936
LEFÈBVRE, CLAUDE 07/08-1316
LEFFLER, ANDREAS 07/08-1454
LEGG, LYNN 07/08-2377
LEGGAT, W. 07/08-2205
LE GRAND, FABIEN 07/08-1743
LEGRO, RICHARD S. 07/08-2016
LEHMANN, CLARA 07/08-1475
LEHRER, JONAH 07/08-1486
LEHRER, JONAH 07/08-2094
LEIBUNDGUT, MARC 07/08-0431
LEIDOLF, ANDREAS 07/08-0727
LEIGHTON, TERRANCE J. 07/08-0619
LEIMAR, OLOF 07/08-0892
LEIN, ED S. 07/08-0143
LEITCH, HARRY G. 07/08-1417
LEITE, JOSÉ GALVAO 07/08-0368
LEITER, ANDREW B. 07/08-1445
LELE, SUBHASH 07/08-2531
LEMA, SEAN C. 07/08-2175
LEMOINE, ANTOINETTE 07/08-2653
LENARZ, MARK S. 07/08-0017
LENGAGNE, THIERRY 07/08-2180
LENGELÉ, BENOIT 07/08-2656
LENGERKE, CLAUDIA 07/08-1370
LENGGENHAGER, BIGNA 07/08-1795
LENGLET, A. 07/08-2521
LENHARD, MICHAEL 07/08-0967
LENNON, RACHEL 07/08-0834
LENOE, SARA 07/08-0341
LENS, LUC 07/08-1929
LENSING, SHELLY 07/08-0828
LENSKI, RICHARD E. 07/08-0095
LENTINI, LIZA 07/08-1942
LENTINK, D. 07/08-0615
LENTON, ALISON P. 07/08-1782
LEON, MICHAEL 07/08-0131
LEONARD, JENNIFER A. 07/08-0789
LEONARD, WILLIAM R. 07/08-1311
LEONARDI-BEE, JO 07/08-2377
LEONCINI, GIOVANNA 07/08-2663
LEONOR, THIAGO 07/08-1132
LEOPOLD, A. CARL 07/08-1242
LEOPOLD, DAVID A. 07/08-0672
LEOTTA, ANTHONY 07/08-2042
LE PAGE, MICHAEL 07/08-0162
LE QUÉRE, CORINNE 07/08-2183
LERNER, A. MARTIN 07/08-2360
LE ROCH, K. 07/08-2641
LESLIE, MITCH 07/08-2300
LESSELLS, C (KATE) M. 07/08-0657
LETCHER, R. J. 07/08-1887
LETSON, DOUGLAS G. 07/08-2361
LEUNER, BENEDETTA 07/08-1955
LEUNG, KENNETH M. Y. 07/08-0078
LEUTGEB, JILL K. 07/08-0442
LEUTGEB, STEFAN 07/08-0442
LEVENGOOD, JEFF 07/08-0089
LEVENGOOD, JEFF 07/08-0090
LEVERSHA, MARGARET 07/08-2321
LEVESQUE, JUAN C. 07/08-1016
LEVIN, LIRAN 07/08-2126
LEVIN, LISA A. 07/08-0067
LEVIN, RACHEL A. 07/08-0632
LEVIN, SIMON A. 07/08-1578
LEVINE, ARNOLD J. 07/08-2577
LEVINE, EREL 07/08-1080
LEVINE, RACHEL B. 07/08-1491
LEVINS, RICHARD 07/08-1210
LEVINSON, BARBARA 07/08-1793
LEVISON, WALTER 07/08-2491
LEVY, O. 07/08-2205
LEVY, RICH 07/08-1921
LEVY, SHARON 07/08-1293
LEVY, SHARON 07/08-2064
LEVY, SHARON 07/08-2560
LEVY-TZEDEK, S. 07/08-1823
LEWERS, KIM S. 07/08-1240
LEWERS, KIM S. 07/08-1241
LEWIS, A. H. 07/08-1222

LEWIS, JULIA 07/08-1162
LEWIS, RICKI 07/08-0240
LEWIS, SARA M. 07/08-1835
LEY, RUTH E. 07/08-1960
LEYVA-ILLADES, JUAN FRANCISCO 07/08-1869
LI, AIQING 07/08-0916
LI, BIN 07/08-0960
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LI, CHUAN 07/08-1061
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LI, GANG 07/08-0447
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LI, HONG-LIAN 07/08-0519
LI, HONGTAO 07/08-0027
LI, J. 07/08-2055
LI, JIAN 07/08-1526
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LI, JINSONG 07/08-0209
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LI, QINGHAI 07/08-1894
LI, RUOBING 07/08-2312
LI, SIMING 07/08-0943
LI, STEPHANIE K 07/08-2679
LI, TIE-QIANG 07/08-1198
LI, VIVIAN S. W. 07/08-1944
LI, WEI 07/08-1352
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LI, WEIDONG 07/08-2585
LI, WENHONG 07/08-0073
LI, XIAOCHING 07/08-0965
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LI, YAO 07/08-2291
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LIANG, JIE 07/08-1106
LIANG, LIMING 07/08-1733
LIANG, X. F. 07/08-0873
LIBER, KARSTEN 07/08-1609
LIBERMAN, AKIVA 07/08-1171
LIBERT, SERGIY 07/08-0357
LICHT, KATHY 07/08-0154
LICHTENBERG, HENNING 07/08-1836
LICHTLER, ALEXANDER C. 07/08-1079
LICINA, VLADO 07/08-0082
LICKEY, EDGAR B. 07/08-2496
LIEBERMAN, DEBRA 07/08-0434
LIEBERMAN, PHILIP 07/08-1355
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LIEWALD, JANA F. 07/08-0424
LIGON, J. DAVID 07/08-2177
LIGUMSKY, MOSHE 07/08-2701
LILES, L. C. 07/08-2010
LILL, J. T. 07/08-1933
LILLICO, S. G. 07/08-0047
LILLYCROP, KAREN A. 07/08-2041
LIM, BENJAMIN 07/08-1120
LIM, LINDA 07/08-1353
LIM, RODERICK Y. H. 07/08-2268
LIM, SEUNG-TAIK 07/08-2427
LIMA, WÂNIA REZENDE 07/08-0491
LIN, ANGELA E. 07/08-1476
LIN, CHAO-PO 07/08-1423
LIN, HSING-YI 07/08-0835
LIN, JENNIFER Y. 07/08-0217
LIN, JIANDIE D. 07/08-0943
LIN, JIMMY 07/08-2569
LIN, JONATHAN H. 07/08-2289
LIN, LONGNIAN 07/08-0674
LIN, PEI 07/08-1411
LIN, SU 07/08-0311
LIN, TIFFANY S. 07/08-0989
LIN, YEA-LIH 07/08-1138
LIN, YU-HSIU 07/08-1882
LINARI, MARCO 07/08-2588
LIND, AMY J. 07/08-1280
LINDEBERG, CAROLA 07/08-1310
LINDEGAARD, BIRGITTE 07/08-2341
LINDELL, DEBBIE 07/08-1670
LINDLEY, C. 07/08-1167
LINDO, ZOÉ 07/08-1895
LINDQUIST, SUSAN 07/08-1714
LINDSTRÖM, LEENA 07/08-1807
LINEBERGER, R. D. 07/08-2723
LINGNER, JOACHIM 07/08-2287
LINHARES, FRANCISCO SCAGLIA 07/08-0009
LINK, WILLIAM A 07/08-2518
LINK, WILLIAM A. 07/08-0947
LINSTER, CHRISTIANE 07/08-0131
LIPPERT, D. 07/08-1509
LIPPI, MARTA MARIOTTI 07/08-2400
LIPSCOMB, SIMON 07/08-0509
LIPSKE, MICHAEL 07/08-0161
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LIPSKY, PETER E. 07/08-1707
LIPTON, ALLAN 07/08-1992
LIRMAN, DIEGO 07/08-1922
LISHNER, MICHAEL 07/08-0503
LISS, GARY M. 07/08-2635
LISSONI, P. 07/08-1393
LIST, JEFFREY H. 07/08-0683
LITTLE, RANDALL D. 07/08-2353
LITTLETON, JUDITH 07/08-2407
LIU, CHANG 07/08-0943
LIU, FANG 07/08-1411
LIU, GUOZHEN 07/08-1665
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LIU, HONG-XIANG 07/08-0523
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LIU, HUNG-WEN 07/08-0747
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LIU, JINYI 07/08-1098
LIU, KAREN J. 07/08-0525
LIU, LI 07/08-2402
LIU, PU 07/08-1197
LIU, QINGWEI 07/08-2726
LIU, RUI 07/08-1121
LIU, SHI-JIE 07/08-0519
LIU, SHU-SHENG 07/08-2530
LIU, TIECHENG 07/08-0943
LIU, WENHAO 07/08-2104
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LIU, XIAODONG 07/08-1036
LIU, XIAO-LI 07/08-2212
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LIU, YA-GUANG 07/08-2672
LIU, YUAN 07/08-0764
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LLOYD, MICHELLE J. 07/08-2476
LO, JAMES C. 07/08-1140
LO, JUNE C. Y. 07/08-0177
LO, NATHAN 07/08-2164
LOADER, SIMON P. 07/08-0157
LOARIE, SCOTT R. 07/08-0062
LOBELL, D.B. 07/08-1024
LOBO, AARON SAVIO 07/08-1011
LOCKETT, JANA 07/08-0551
LOCKHART, J. MITCHELL 07/08-1276
LOCKLEY, STEVEN W. 07/08-1951
LOCKWOOD, CHARLES A. 07/08-2612
LODGE, DAVID M. 07/08-0721
LOEB, LAWRENCE A. 07/08-1109
LOEFER, JOSHUA K. 07/08-1277
LOESER, MATTHEW R. R. 07/08-0403
LOETS, STEPHEN 07/08-1605
LOGOTHETIS, NIKAOS K. 07/08-0672
LOHMANN, KENNETH J. 07/08-0039
LOIZEAU, VERONIQUE 07/08-1037
LOKE, KAH YIN 07/08-1936
LOLAND, LOTTIE 07/08-1704
LOLNG, MARION 07/08-0392
LOMOLINO, MARK V. 07/08-1287
LONCAREK, JADRANKA 07/08-2578
LONDON, EDYTHE D. 07/08-2274
LONG, JOHN A. 07/08-0458
LONG, CHENGZU 07/08-0027
LONGAKER, MICHAEL T. 07/08-0525
LÓPEZ, IDALIA 07/08-2597
LÓPEZ-FERNÁNDEZ, HERNÁN 07/08-2209
LOPRESTO, MICHAEL C. 07/08-2729
LORANG, JENNIFER M. 07/08-1563
LORD, GRAHAM M. 07/08-2000
LORD, REXFORD D. 07/08-0304
LORDKIPANIDZE, DAVID 07/08-1977
LORENZI, MARIA CRISTINA 07/08-1266
LOSAK, KATARZYNA 07/08-2469
LOSCALZO, JOSEPH 07/08-1049
LOSOS, JONATHAN B. 07/08-1502
LOTT, SUSAN E. 07/08-1097
LOU, WENDY 07/08-1057
LOUCKS, COLBY 07/08-1334
LOUDET, CTCILE 07/08-0618
LOUGHRY, W. J. 07/08-1276
LOUIK, CAROL 07/08-1476
LOUX, VALENTIN 07/08-1267
LOVETT, RICHARD 07/08-1464
LOVRECZ, GEORGE O. 07/08-0426
LOW, PHILIP S. 07/08-1453
LOWE, ZACHARY E. 07/08-1935
LOWE, SCOTT 07/08-1419
LOWES, KYM N. 07/08-0478
LOWES, MICHELLE A. 07/08-0219
LOWRY, R. BRIAN 07/08-0880
LOWY, JESSICA 07/08-1171
LOZANO-GARCIA, MA. DEL SOCORRO 07/08-1919
LOZUPONE, CATHERINE A. 07/08-0993
LTEIF, AMALE 07/08-0836
LU, HUIXIA 07/08-1716
LU, JIAN 07/08-0174
LU, JIAN-QUANG 07/08-0830
LU, JING 07/08-2020
LU, MIN 07/08-1948
LU, YUNG-CHUAN 07/08-0835
LU, Y. 07/08-0873
LUAN, JUN-BO 07/08-2530
LUBCHENCO, JANE 07/08-0691
LUCAS, CHRISTOPHE 07/08-0327
LUCAS, DAVID R. 07/08-2325
LUCCHETTI-MIGANEH, CÉLINE 07/08-2459
LUCERO, JACINTA 07/08-2599
LUCIANO, MICHELLE 07/08-2102
LÜDDERS, D. 07/08-0485
LUDWIG, MICHAEL Z. 07/08-1097
LUENGAS, CARLOS 07/08-0232
LÜFTNER, D. 07/08-2350
LUGO-VILLARINO, GEANCARLO 07/08-2000
LUI, GILBERT S. G. 07/08-0078
LUI, LI-YUNG 07/08-2370
LUIJTEN, MARIJN 07/08-0967
LUISE, CHIARA 07/08-1688
LUKAS, DAVID 07/08-2557

LUKE, CLIFF J. 07/08-2050
LUMMAA, VIRPI 07/08-1051
LUMPKIN, ELLEN A. 07/08-0438
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LUNDGREN, ERIK 07/08-2347
LUNDHOLM, JEREMY 07/08-1901
LUND-NILSEN, TOM IVAR 07/08-2379
LUNDRIGAN, BARBARA L. 07/08-0787
LUNYAK, VICTORIA V. 07/08-1349
LUNZER, MARY M. 07/08-0495
LUO, HONG 07/08-2167
LUO, JUN-LI 07/08-1156
LUO, ZHE-XI 07/08-2297
LUONG, VY 07/08-2047
LURZ, PETER W. W. 07/08-1883
LUSTER, ANDREW D. 07/08-0750
LUTTERSCHMIDT, WILLIAM I. 07/08-2465
LUTZ, DAVID A. 07/08-0409
LUTZ, JILL 07/08-0389
LYASS, LJUBA 07/08-1413
LYCETT, STEPHEN J. 07/08-2259
LYMAN, R. LEE 07/08-0786
LYN, MARGARET E. 07/08-1306
LYNAM, ANTHONY J. 07/08-2503
LYNCH, EDWARD 07/08-0552
LYNN, F. C. 07/08-1368
LYONS, DAVE A. 07/08-0429
LYONS, DONALD E. 07/08-1330
LYU, YI LISA 07/08-1423
LYZOGUBOV, VALERIY V. 07/08-1999
MA, HUAIYU 07/08-1119
MA, JIAN FENG 07/08-1926
MA, JIANMIN 07/08-1886
MA, KESEN 07/08-0007
MA, ZHONG 07/08-2255
MAÑOSA, SANTI 07/08-2508
MAAMAR, HÉDIA 07/08-1553
MAARTENS, GARY 07/08-2634
MAAS, ANDREAS 07/08-1980
MAAS, NANCY L. 07/08-0966
MABERLY, G. 07/08-2684
MACALISTER, CORA A. 07/08-0053
MACCALLUM, ROBERT M. 07/08-0917
MACDONALD, ROBIE W. 07/08-0385
MACE, G. M. 07/08-0306
MACEDONIA, JOSEPH M. 07/08-0364
MACFADDEN, BRUCE J. 07/08-0155
MACFADDEN, BRUCE J. 07/08-2086
MACFARLANE, STUART 07/08-0939
MACH, NICOLAS 07/08-1146
MACHIZUKI, SEIBU 07/08-0848
MACIS, LUCIANA 07/08-1388
MACK, CINA M. 07/08-0092
MACK, GEORGE S. 07/08-1361
MACKENZIE, DEBORA 07/08-0814
MACKENZIE, KEVIN 07/08-0345
MACKNIK, STEPHEN L. 07/08-1360
MACLEAN, ALAN 07/08-0208
MACLEAN, FRANCES 07/08-2710
MACLENNAN, ALASTAIR H. 07/08-1775
MACMILLAN, ANDRÉE 07/08-1128
MACMILLAN, DAVID L. 07/08-1843
MACNEIL, SHEILA 07/08-0220
MACPHEE, R. D. E. 07/08-1380
MACPHEE, ROSS D. E. 07/08-0470
MADANI, RIME 07/08-2574
MADDOX, BRUNO 07/08-0273
MADDOX, THOMAS 07/08-1012
MAEDA, SEIJI 07/08-2110
MAEDA, SHIN 07/08-1723
MAEKAWA, MASAHIKO 07/08-0054
MAGAGNA, ARMANDO 07/08-0878
MAGNANI, FEDERICO 07/08-0995
MAGNENAT, STTPHANE 07/08-0281
MAGNUSSEN, ELISABETH BALSTAD 07/08-2379
MAGNUSSON, KRISTINN P. 07/08-1692
MAGOULICK, DANIEL D. 07/08-0696
MAGUIRE, CIARAN 07/08-0507
MAGUIRE, IAN 07/08-2487
MAGZOUB, MAZIN 07/08-2632
MAHAL, SUKHVIR P. 07/08-2590
MAHDAVI, ALBORZ 07/08-1046
MAHERALI, HAFIZ 07/08-0998
MAHERALI, NIMET 07/08-1744
MAHLER, D. LUKE 07/08-1833
MAHOWALD, ANTHONY P. 07/08-0136
MAI, BI-XIAN 07/08-0868
MAIENSCHEIN, JANE 07/08-1829
MAIER, ALEXANDER 07/08-0672
MAIER, JOOST X. 07/08-0349
MAILLEUX, ARNAUD A. 07/08-2583
MAILLO, ANGEL 07/08-2318
MAILLOUX, CHRISTINA M. 07/08-0819
MAIN, JEFF 07/08-1328
MAIN, MARTIN B. 07/08-1015
MAINI, PHILIP K. 07/08-0277
MAIR, VOLKMAR 07/08-1893
MAISONNEUVE, ETIENNE 07/08-2452
MAJERUS, NICOLAS 07/08-1337
MAJOR, JONATHAN D. 07/08-1035
MAJOR, PIERRE 07/08-1992
MAJUMDAR, SUMIT R. 07/08-1747
MAKAROVA, KIRA S. 07/08-2463
MAKARY, MARTIN A. 07/08-1477
MAKOVICKY, PETER J. 07/08-1981
MAKOWSKI, CHRISTOPHER 07/08-0682
MAKOWSKI, LIZA 07/08-1432
MAKRIDIS, P. 07/08-2362
MALAKOFF, DAVID 07/08-1510
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MALDONADO, ELISA M. 07/08-0929
MALESZKA, RYSZARD 07/08-0046
MALHI, YADVINDER 07/08-0378
MALIK, HARMIT S. 07/08-1737
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MALLEPELL, SONIA 07/08-0488
MALLET, LUC 07/08-1193
MALLON, THOMAS 07/08-0931
MALMIVAARA, ANTTI 07/08-0476
MALMVÄRN, ANNA 07/08-0733
MALONE, KATHLEEN E. 07/08-2670
MAMELI-ENGVAKK, MONICA 07/08-0744
MAMMEN, MAMMEN P., JR. 07/08-0237
MANCHESTER, JILL K. 07/08-1415
MANDELKOW, E. 07/08-1118
MANDELKOW, E.-M. 07/08-1118
MANDUJANO, SALVADOR 07/08-1300
MANDUJANO, SALVADOR 07/08-1880
MANE, SANDEEP V. 07/08-2485
MANGAFA, M. 07/08-0583
MANGANAS, LOUIS N. 07/08-2291
MANGANIELLO, VINCENT C. 07/08-0436
MANI, ALALEH 07/08-0530
MANI, ARYA 07/08-0530
MANI, SENDURAI A. 07/08-1123
MANI, MOHAMMAD-ALI 07/08-0530
MANICA, ANDREA 07/08-1676
MANLEY, JAMES L. 07/08-0514
MANN, CHARLES C. 07/08-1518
MANNING, JOHN C. 07/08-2148
MANNING, NICHOLAS 07/08-2051
MANNOLINI, FRANK 07/08-0795
MANOLESCU, ANDREI 07/08-1436
MANSER, MARTA B. 07/08-0307
MANSOLO, L. 07/08-1167
MANSON, JOANN E. 07/08-0874
MANSON, JO-ANN E. 07/08-0851
MANT, JONATHAN 07/08-2076
MANVILLE, ALBERT M., II 07/08-0317
MANZELLO, DEREK P. 07/08-1922
MANZI, JANE 07/08-2355
MAO, GUNGYUN 07/08-0852
MAPPES, JOHANNA 07/08-1807
MAPPES, TAPIO 07/08-1228
MARAHIEL, MOHAMED A. 07/08-1783
MARAIS, RICHARD 07/08-0218
MARANGELL, LAUREN B. 07/08-0877
MARBÀ, NÚRIA 07/08-1852
MARCHANT, DAVID R. 07/08-1674
MARCHANT, JENNIFER L. 07/08-1794
MARCHION, CHRISTINA S. 07/08-0730
MARCOBAL, ANGELA M. 07/08-2463
MARDER, JENNY 07/08-1498
MAREAN, CURTIS W. 07/08-1965
MARECHAL, NICOLA M. 07/08-0049
MARENCO, STEFANO 07/08-1686
MARES-DELGRASSO, A. 07/08-2373
MARFORI, MARY 07/08-1108
MARGALIDA, ANTONI 07/08-2508
MARI, BERNARD 07/08-1138
MARIA-MOJICA, PEDRO 07/08-1906
MARIDAKI, M. 07/08-2326
MARINELLI, JANET 07/08-0088
MARINELLI, JANET 07/08-0723
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MARIS, JOHN M. 07/08-1397
MARITAN, AMOS 07/08-2216
MARK, BRYAN G. 07/08-2194
MARKHAM, JOANNE 07/08-0214
MARKLE, KAREN L. 07/08-2461
MARKOULAKI, STYLIANI 07/08-2708
MARKWIESE, JAMES 07/08-0389
MARLATT, G. A. 07/08-0865
MÁRQUEZ, CRUZ 07/08-2192
MÁRQUEZ, LUIS M. 07/08-0055
MARRA, PETER P. 07/08-0994
MARRINER, NICK 07/08-0888
MARRIS, EMMA 07/08-0398
MARRON, MARILYN T. 07/08-1104
MARSH, S. M. 07/08-0568
MARSHALL, BRUCE 07/08-0679
MARSHALL, BRUCE A. 07/08-2610
MARSHALL, CHARLES R. 07/08-1647
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MARSHALL, JESSICA 07/08-0129
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MARSLAND, ERIC J. 07/08-2467
MARTIN, A. PAUL 07/08-1225
MARTIN, ADRIAN P. 07/08-0988
MARTIN, IAN D. 07/08-1884
MARTIN, PAMELA ANNE 07/08-2519
MARTIN, TARA G. 07/08-0063
MARTIN, THOMAS E. 07/08-1535
MARTINETTO, PAULINA 07/08-0060
MARTINEZ, ANTIGONA 07/08-2100
MARTINEZ, JOSE E. 07/08-1906
MARTINEZ-CONDE, SUSANA 07/08-1360
MARTINEZ-LOPEZ, EMMA 07/08-1906
MARTINEZ-MEYER, ENRIQUE 07/08-2526
MARTINI, ALBERTO 07/08-0820
MARTINÓN-TORRES, M. 07/08-1673
MARVIER, MICHELLE 07/08-0990
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MARX, FRANK P. 07/08-1112
MASCARO, JOSEPH 07/08-2234
MASER, RICHARD S. 07/08-1433
MASLEN, GEOFF 07/08-2107
MASLIN, MARK 07/08-2703
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MASON, JENNIFER 07/08-1835
MASON, KYLIE D. 07/08-0180

MASON, MALIA F. 07/08-0134
MASON THORNTON A., II 07/08-1472
MASSBERG, STEFFEN 07/08-1949
MASSÉ, KARINE 07/08-2263
MASSEY, ALDRIC GREGORY 07/08-1607
MASSON, JEAN-BAPTISTE 07/08-1506
MASTEPANOV, MIKHAIL 07/08-1666
MASTROTOTARO, FRANCESCO 07/08-0781
MASUDA, SATORU 07/08-1938
MASUMURA, TAKEHIR 07/08-1420
MATCHELL, MARC R. 07/08-2546
MATEOS, MARIANA 07/08-1387
MATHER, KIERAN J. 07/08-0836
MATHER, MICHAEL W. 07/08-0355
MATHEWS, SARAH 07/08-0646
MATHIEU, DAMIEN 07/08-0618
MATHIEU, JOHANNES 07/08-1254
MATSKEVICH, ALEXEY A. 07/08-1362
MATSOUKA, SHUHEI 07/08-1063
MATSUDA, MASARU 07/08-0353
MATSUMOTO, HIDEYUKI 07/08-2284
MATSUMOTO, MASAYUKI 07/08-1638
MATSUMOTO, TAKAHIRO 07/08-1681
MATSUMURA, MICHIRU 07/08-1357
MATSUNAMI, HIROAKI 07/08-1946
MATSUO, NAOKI 07/08-1623
MATSUOKA, SHUHEI 07/08-1735
MATTER, NATHALIE 07/08-2272
MATTER, STEPHEN F. 07/08-1610
MATTESON-RUSBY, SARA E. 07/08-1189
MATTHEWS, ALAN 07/08-1656
MATTHEWS, H. DAMON 07/08-0680
MATTHEWS, JOHN H. 07/08-2242
MATTHYSEN, ERIK 07/08-1929
MATTILA, HEATHER R. 07/08-1542
MATTINGLEY, JASON B. 07/08-1071
MATTIS, PAUL 07/08-1396
MATTISON, REBECCA S. 07/08-1998
MATTOCKS, CALUM 07/08-2676
MATUSH, LIDIA 07/08-2058
MATYKIEWICZOVÁ, NINA 07/08-2522
MATZEN, KATHRIN 07/08-1362
MATZILEVICH, DAVID 07/08-1120
MATZIRIDIS, A. 07/08-2362
MAUBOURGUET, NICOLAS 07/08-0744
MAUCH, PETER 07/08-0490
MAUCH, STEFAN 07/08-0356
MAUL, KRISTEN K. 07/08-0937
MAXWELL, KAREN L. 07/08-0922
MAYEMBA, EMILIAN 07/08-1289
MAYFORD, MARK 07/08-1623
MAYR, CHRISTINE 07/08-1137
MAZEL, DIDIER 07/08-0331
MAZUR, MACIEJ 07/08-1983
MAZZOTTI, FRANK J. 07/08-0418
MAZZOTTI, FRANK J. 07/08-1244
MCALISTER, FINLAY A. 07/08-1747
MCAULIFFE, KATHLEEN 07/08-1791
MCBRAYER, LANCE D. 07/08-2140
MCBRIDE, WILLIAM J. H. 07/08-2354
MCCALL, MATTHEW B. B. 07/08-1962
MCCALLUM, MALCOLM L. 07/08-1281
MCCANN, UNA D. 07/08-0548
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MCINTYRE, S. 07/08-0063
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MEI, PINCHAO 07/08-1132
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MEISTER, INGO G. 07/08-1628
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MENGES, ERIC S. 07/08-0701
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MERINO, SANTIAGO 07/08-0670
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MERRY, JUSTIN W. 07/08-0364
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MESEGUER, JOST 07/08-2605
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MESSERLI, FRANZ H. 07/08-2084
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MESSINA, G. 07/08-1393
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MINETTI, CARLO 07/08-0191
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MIYATA, HITOSHI 07/08-2164
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MORGAN, DAVID 07/08-0041
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MORGAN, JACK A. 07/08-1619
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MUIR, HAZEL 07/08-0604
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MULDER, THEO 07/08-0895
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MUMBY, PETER J. 07/08-2218
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MUOTKA, TIMO 07/08-1324

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MURPHY, JOHN 07/08-0193
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MURPHY, MARGARET B. 07/08-1039
MURPHY, TROY G. 07/08-0321
MURRAY, A. BRAD 07/08-1045
MURRAY, CARSON M. 07/08-2485
MURRAY, DENNIS L. 07/08-1002
MURRAY, ELISABETH A. 07/08-1550
MURRAY, K. GREG 07/08-0106
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MURRAY, NOREEN E. 07/08-0741
MURRAY, SCOTT O. 07/08-1359
MURRY-EWERS, MARCIA 07/08-0979
MUS, EL 07/08-1416
MUSACCHIA, GABRIELLA 07/08-2117
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MUSEN, GAIL 07/08-0805
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MUZAFFAR, SABIR BIN 07/08-1301
MYBURGH, JOHN 07/08-1400
MYDLARZ, LAURA D. 07/08-2224
MYERS, JAMES M. 07/08-1286
MYERS, RANSOM A. 07/08-1022
MYKLETUN, ARNSTEIN 07/08-1474
MYNENI, RANGA B. 07/08-0396
MYSTERUD, ATLE 07/08-0999
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NA, LI 07/08-2235
NACHMAN, GÖSTA 07/08-0360
NÆDIAYE, KARIM 07/08-1193
NAGAI, TAKU 07/08-0523
NAGASAKI, HIROSHI 07/08-1562
NAGAYA, NORITOSHI 07/08-0774
NAIMI, T. S. 07/08-1168
NAISH, TIM 07/08-1921
NAKAGAMI, HIROFUMI 07/08-2254
NAKAHIGASHI, KENJI 07/08-0617
NAKAJIMA, SATOSHI 07/08-1109
NAKAMOTO, MIKAI 07/08-1987
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NAKANE, DAISUKE 07/08-2168
NAKATSUKASA, MASATO 07/08-2607
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NAMEKAWA, SATOSHI H. 07/08-0782
NAN, XINSHENG 07/08-0208
NANNMARK, ULF 07/08-0116
NAOREM, ARUNA 07/08-0650
NAPOLITANO, ANTHONY P. 07/08-2586
NAQVI, NASIR H. 07/08-0137
NARANJO, MARÍA ELENA 07/08-2552
NARAYANAN, RADHAKRISHNAN 07/08-1143
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NARCISO, JAN A. 07/08-2171
NASH, STEVE 07/08-1332
NASIPAK, BRIAN T. 07/08-0132
NASIR, JAMAL 07/08-0208
NATH, UTPAL 07/08-0751
NATHAN, R. P. 07/08-0456
NATHANS, JEREMY 07/08-0578
NATTERO, JULIETA 07/08-0669
NATSS, OLAV 07/08-0842
NAUGLER, WILLSCOTT E. 07/08-1723
NAVAJAS, DANIEL 07/08-1069
NAVARRA, JORDI 07/08-1202
NAVARRO, CARLOS 07/08-2455
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NEAL, JONATHAN J. 07/08-0172
NECKELMANN, DAG 07/08-1474
NEEDHAM, STUART 07/08-2101
NEFF, JERRY M. 07/08-2515
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NEIGHBORS, C. 07/08-0865
NEIMARK, JILL 07/08-0818
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NELEMANS, PATRICIA 07/08-0228
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NELSON, BRYN 07/08-2185
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NELSON, M. 07/08-2283
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NEWMAN, THOMAS C. 07/08-2251
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NEWTON, I. L. G. 07/08-0026
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NG, SZE-LING 07/08-0529
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NI, YA 07/08-1115
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NIERENBERG, ANDREW A. 07/08-0877
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NISHI, IVONE 07/08-1877
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NORET, NAUSICAA 07/08-1316
NORMAN, JESSICA 07/08-2253
NORMAN, ROBERT J. 07/08-2016
NORMAND, GUILLAUME 07/08-2583
NORRIS, AMY 07/08-1846
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NORRIS, SCOTT 07/08-0057
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NUTTLE, TIM 07/08-0727
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O'BRIEN, DENNIS 07/08-0556

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OFRIA, CHARLES 07/08-0095
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OLSON, LISA M. 07/08-1414
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OPAZO, JUAN C. 07/08-1665
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OTA, KINYA G. 07/08-0776
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OTT, SANDY 07/08-1343
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OTVOS, IMRE S. 07/08-0740
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OUREDNIK, VACLAV 07/08-1717
OUTEIRO, TIAGO FLEMING 07/08-2021
OVERHOLTZER, MICHAEL 07/08-2583
OVERLAND, JAMES E. 07/08-1905
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OWEN, PATRICK 07/08-2450
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OXNARD, CHARLES 07/08-1838
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PAGE, DAVID S. 07/08-2515
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PAGE, TERRY L. 07/08-1851
PAIN, STEPHANIE 07/08-1632
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PAQUETTE, TYNA 07/08-1796
PARADIES, YIN C. 07/08-1209
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PARK, SUN-MI 07/08-1443
PARK, YUNJI 07/08-1725
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PARKER, TIMOTHY H. 07/08-2177
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PARKIN, EDWARD T. 07/08-1429
PARMAR, KALINDI 07/08-0490
PARMAR, V. 07/08-2307
PARR, LISA A. 07/08-1958
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PARRISH, CHRISTOPHER R. 07/08-2002
PARRY, MARK W. 07/08-1244
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PASTOR, CATHERINE M. 07/08-2671
PATCH, STEVEN 07/08-0705
PATEL, AMISHA 07/08-0423
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PATHAK, ATUL 07/08-0837
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PATURANCE, STBASTIEN 07/08-0213
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PAULSON, DENNIS 07/08-0975

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PAVAN, DANTE 07/08-2139
PAVLIN, BORIS I. 07/08-0586
PAVLOV, IVAN A. 07/08-1999
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PAYNE, JONATHAN L. 07/08-1093
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PAZ, JOST C. 07/08-2278
PEARCE, FRED 07/08-2510
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PEARSON, DAVID J. 07/08-0320
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PEARSON, MIKE PARKER 07/08-2101
PECHACEK, T. 07/08-1177
PECKHAM, SCOTT D. 07/08-2217
PEDERSEN, AMY B. 07/08-1913
PEDERSEN, D. A. 07/08-2283
PEDERSEN, KAJ RAUNSGAARD 07/08-2305
PEDICORD, DONNA L. 07/08-2043
PEDRAM, MEHRDAD 07/08-2565
PEGULA, S. 07/08-0568
PEI, YUAN-YING 07/08-0189
PEL, HERMAN J. 07/08-0338
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PEÑA-ROSAS, J. P. 07/08-2684
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PENG, CHANGHUI 07/08-1323
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PEREIRA, RENATO C. 07/08-1841
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PERES, CARLOS A. 07/08-1034
PERES, CARLOS A. 07/08-1877
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PERIER, CELINE 07/08-0796
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PERKINS, BRIAN L. 07/08-1623
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PERLIN, JULIE R. 07/08-0136
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PERRY, LINDA 07/08-0596
PERRY, MARK J. 07/08-1939
PERSONIUS, KIRKWOOD E. 07/08-1062
PERSSON, LENNART 07/08-0997
PERSSON, MARIA E. 07/08-0380
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PETEROY-KELLY, M. A. 07/08-1248
PETERS, MARION G. 07/08-0826
PETERS, SANDRA 07/08-0511
PETERSEN, ANNE MARIE W. 07/08-2341
PETERSEN, I. 07/08-2378
PETERSEN, KITT FALK 07/08-2039
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PETERS-GOLDEN, MARC 07/08-2314
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PETERSSON, LARS G. 07/08-0552
PETIT, DOMINIQUE 07/08-1473
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PETRO, LUCY S. 07/08-1624
PETROCCA, FABIO 07/08-0799
PETROSINO, STEFANIA 07/08-2633
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PETTAY, JENNI E. 07/08-1051
PETTERSSON, ANDREAS 07/08-0804
PFAFF, MICHAEL 07/08-0632
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PFENNIG, DAVID W. 07/08-1251
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PHAROAH, PAUL D. P. 07/08-1729
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PHESSE, TOBY J. 07/08-1155
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PHILLIPE, HERVÉ 07/08-1390
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PHILLIPS, BRENDA C. 07/08-1785
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PICH, SARA 07/08-2278
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PIEN, STÉPHANE 07/08-1677
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PIERCE, NAOMI E. 07/08-1647
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PIERSMAN, SYTSE J. 07/08-1719
PILCHER, HELEN 07/08-1493
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PILLANS, BRAD 07/08-0458
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PIÑA, BENJAMIN 07/08-1863
PINHAS-HAMIEL, ORIT 07/08-0477
PINNA, BAINGIO 07/08-0138
PINNAVAIA, SIMONA 07/08-2171
PINTEA, LILIAN 07/08-1013
PINTO, JOSÉ E. B. P. 07/08-2170
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PIRIE, KIRSTIN 07/08-2384
PIRSON, YVES 07/08-0540
PISKUREK, OLIVER 07/08-1271
PITMAN, DERICK 07/08-0627
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PITMAN, ROBERT L. 07/08-1326
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PITTS, MIKE 07/08-2719
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PLAISTED, KATE 07/08-1626
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PLANTINGA, YVONNE 07/08-0878
PLATT, DUNCAN 07/08-0489
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PLATT, ROBERT 07/08-2058
PLATT, WILLIAM J. 07/08-0719
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PLOMGAARD, PETER 07/08-2341
PLOMP, MARCO 07/08-0619
PLON, SHARON E. 07/08-2319
PLOTKIN, PAMELA T. 07/08-0914
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PLOUG, THORKIL 07/08-2666
PLYTE, SIMON 07/08-0767
POCHET, N. 07/08-2641
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POH, LARRY KOK SENG 07/08-1936
POHL, MARY E. 07/08-0793
POHLMAN, CATHERINE L. 07/08-0105
POINAR, ROBERTA 07/08-2437
POINAR, GEORGE, JR. 07/08-2437
POIRIER, NELSON 07/08-0002
POL, ARJAN 07/08-2189
POL, DIEGO 07/08-1650
POLAK, LISA 07/08-1082
POLDRACK, RUSSELL A. 07/08-0135
POLETTI, MARTINA 07/08-1201
POLICRITI, ALBERTO 07/08-1979
POLITI, LETTERIO 07/08-2003
POLITOPOULOU, GALATIA 07/08-1939
POLLACK, L. A. 07/08-2055
POLLARD, SIMON D. 07/08-1541
POLLICK, AMY S. 07/08-0614
POLLNAK, FRED 07/08-1329
POLZEHL, JÖRG 07/08-0937
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PONTZER, HERMAN 07/08-1344
POOLE, WILLIAM 07/08-1284
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PORRECA, GREGORY J. 07/08-1434
PORTER, KRISTIN KELLY 07/08-2262
PORTER, PEGGY 07/08-2695
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PORTER, WILLIAM F. 07/08-2233
PORTOGHESE, PHILIP S. 07/08-0495
POSNER, MARSHALL R. 07/08-2334
POSSINGER, K. 07/08-2350
POST, SUSAN 07/08-1236
POTTER, SHELLEY 07/08-2074
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POULTER, SARAH B. 07/08-0337
POULTON, SIMON W. 07/08-0454
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POWELL, ROBERT M. 07/08-0825
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POWER, MARY E. 07/08-0097
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POWERS, WILLIAM J. 07/08-0214
POWLES, STEPHEN 07/08-1337
PRADO, PAULO INÁCIO 07/08-2532
PRANGE, ALEXANDER 07/08-1836
PRANGE, ROBERT K. 07/08-0362
PRASAD, G. V. R. 07/08-2307
PRATYAKSHA, WIRAHPATI 07/08-2028
PREFONTAINE, GRATIEN G. 07/08-1349
PREGITZER, KURT S. 07/08-2186
PRENTICE, MICHAEL B. 07/08-0832
PRESS, DANA 07/08-0558
PRESSEY, ROBERT L. 07/08-2535
PRESTON, LAURA C. 07/08-0509
PREUSS, TODD M. 07/08-1958
PREVOT-JULLIARD, ANNE-CAROLINE 07/08-0308
PRICE, NATHAN D. 07/08-0513
PRICE, P. BUFORD 07/08-2198
PRICE, STEVEN J. 07/08-2539
PRICE, T. A. R. 07/08-0163
PRIDEAUX, GAVIN J. 07/08-0153
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PRINCE, ROGER C. 07/08-0735
PRINGLE, HEATHER 07/08-1813
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PRITCHARD, DUNCAN 07/08-0715
PRITHAM, ELLEN J. 07/08-0173
PROCHNIK, SIMON E. 07/08-2248
PROVINE, WILLIAM B. 07/08-1206
PRUDIC, KATHLEEN L. 07/08-2606
PRUETZ, JILL D. 07/08-0348
PRUITT, STEVEN C. 07/08-2675
PRUSINKIEWICZ, PRZEMYSLAW 07/08-1100
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PUENTE, ARACELI 07/08-1606
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PUEYO, YOLANDA 07/08-1579
PUGLIA, MARY 07/08-0860
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PUGLIESE, LUCA 07/08-1956
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PULLEN, JAN 07/08-2365
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PUTNAM, NICHOLAS H. 07/08-1389
PYBUS, OLIVER G. 07/08-1148
PYPAERT, MARC 07/08-0036
QI, HONG 07/08-1414
QI, XIAOXIA 07/08-0754
QIAN, HONG 07/08-1881
QIAN, SONG S. 07/08-2554
QIAO, CHUAN-LING 07/08-2212
QIN, XIANHUI 07/08-0852
QU, HONG 07/08-2212
QU, YING-HUA 07/08-0189
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QUAMMEN, DAVID 07/08-2121
QUARSTEN, HANNE 07/08-0212
QUÉGUINER, BERNARD 07/08-1317
QUELLER, DAVID C. 07/08-1547
QUICK, MATTHIAS 07/08-1959
QUIGLEY, ANITA F. 07/08-0478
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QUINN, JENNIFER E. 07/08-0500
QUINN, TIMOTHY 07/08-1896
QUINTON, RICHARD 07/08-1399
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RABE, KLAUS F. 07/08-1710
RABY, C. R. 07/08-0021
RACINE, VICTOR 07/08-1067
RAD, FARHAD HAGHIGHI 07/08-0213
RADHAKRISHNAN, JAYARAM 07/08-0530
RADJABI, AMIR REZA 07/08-1443
RADNAY, JUDITH 07/08-0503
RADOSHITZKY, SHELI R. 07/08-0526
RADTKE, INA 07/08-1163
RAEBURN, PAUL 07/08-1457
RAELSON, JOHN V. 07/08-2353
RAES, J. 07/08-0071
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RAFFAELE, PAUL 07/08-0417
RAGALLER, MAX 07/08-2639
RAGHU, B. 07/08-1573
RAGHU, S. 07/08-0373
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RAHMAN-ROBLICK, RUBAIYAT 07/08-0492
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RAIVIO, TANELI 07/08-1399
RAJ, ARJUN 07/08-1553
RAJARAM, HEMA 07/08-2490
RAJARAMAN, VEENA 07/08-0511
RAJH, IVA 07/08-2254
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RAK, YOEL 07/08-0779
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RÅKI, MELINDA 07/08-0212
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RALEIGH, FRANCES S. 07/08-0372
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RAMAN, BARANIDHARAN 07/08-2561
RAMAN, T. R. SHANKAR 07/08-0689
RAMANATHAN, BALAJI 07/08-0202
RAMENOFSKY, MARILYN 07/08-0410
RAMIREZ, JOSE MIGUEL 07/08-1192
RAMIREZ, SANTIAGO R. 07/08-1647
RAMOS, ROWENA R. 07/08-1110
RAMSEY, CHRISTOPHER BRONK 07/08-0166
RAMSEY, MATTHEW R. 07/08-2019
RANGARAJAN, ANNAPOORNI 07/08-0808
RANGE, FRIEDERIKE 07/08-0316
RANSON, HILARY 07/08-1853
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RAO, DESIRAZU N. 07/08-2270
RAO, NISHTA 07/08-0514
RAO, SUDHAKAR M. 07/08-1066
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RAVELLI, ANGELO 07/08-0820
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RAVISHANKAR, SADHANA 07/08-2057
RAWASHDEH, OLIVER 07/08-2571
RAY, C. 07/08-2457
RAY, NICOLAS 07/08-2434
RAYBURN, JAMES 07/08-0371
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RAZ, NOA 07/08-1073
READ, ROBERT C. 07/08-0030
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REBBERT, CAROLYN ROSE 07/08-2429
REBELO, OLINDA 07/08-2318
REBOUD, XAVIER 07/08-1337
REBY, DAVID 07/08-0658
RECONDITI, MASSIMO 07/08-2588
REDINBO, MATTHEW R. 07/08-1651
REDMAN, REGINA S. 07/08-0055
REDMOND, D. EUGENE, JR. 07/08-1717
REED, BILL 07/08-2237
REED, DARCY A. 07/08-1491
REED, MICHAEL C. 07/08-2481
REED, THOMAS E. 07/08-2454
REED-GEAGHAN, ERIN G. 07/08-1412
REES, GERAINT 07/08-0114
REES, GERAINT 07/08-0128
REESE, TIFFANY A. 07/08-0750
REEVES, GILLIAN K. 07/08-2384
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REGARD, JEAN B. 07/08-1142
REGETZ, JAMES 07/08-0990
REGEV, AVIV 07/08-1669
REGIER, T. 07/08-0140
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REICH, PETER B. 07/08-1285
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REID, DONALD J. 07/08-0468
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REIF, RAYMOND 07/08-2339
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REIK, WOLF 07/08-0763
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REINERT, HOWARD K. 07/08-1857
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REN, JI 07/08-0379
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RENDELL, LUKE E. 07/08-2483
RENGIFO G., CARLOS 07/08-2552
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RENNIE, GABRIELE 07/08-0883
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RENTZSCH, FABIAN 07/08-0351
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REUTER, MARTIN 07/08-2598
REUTER, MAX 07/08-0040
REVEDIN, ANNA 07/08-2400
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REXROAD, ECHO A. 07/08-0729
REYES, ALEX 07/08-1633
REYES-GARCIA, VICTORIA 07/08-1311
REYES-RUIZ, JORGE MAURICIO 07/08-0215

REYNOLDS, GLORIA E. 07/08-2565
REZZA, G. 07/08-2323
RHODES, GILLIAN 07/08-1398
RIBEIRO, RUY M. 07/08-0197
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RIBEIRO-JÚNIOR, MARCO ANTONIO 07/08-1014
RIBO-HERNANDEZ, PABLO 07/08-1031
RICARDO-GONZALEZ, ROBERTO R. 07/08-1730
RICCA, MARK A. 07/08-2517
RICCARDI, SHERI L. 07/08-0819
RICCIARDI, MONICA 07/08-2406
RICE, KENNETH G. 07/08-1244
RICH, REBECCA L. 07/08-1988
RICHARD, CÉCILE 07/08-1528
RICHARD, SANDRINE 07/08-1889
RICHARDS, MELISSA 07/08-0959
RICHARDSON, CURTIS J. 07/08-2554
RICHARDSON, DAVID M. 07/08-0061
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RICHEY, TINA 07/08-1422
RICHIARDI, LORENZO 07/08-0804
RICHTER, STEPHEN C. 07/08-1245
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RIDEOUT, ELIZABETH J. 07/08-1260
RIED, THOMAS 07/08-0502
RIESEBERG, LOREN H. 07/08-1384
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RIETHMACHER, DIETER 07/08-0144
RIETKERK, MAX 07/08-1579
RIFFLE, ROBERT LEE 07/08-2742
RIGGS, MARGARET A. 07/08-0550
RILLING, JAMES K. 07/08-1958
RINALDI, MASSIMO 07/08-0375
RINCHARD, JACQUES 07/08-1283
RINDI, GUIDO 07/08-1445
RINHART, JOSEPH P. 07/08-0916
RIPPLE, WILLIAM J. 07/08-0732
RISTVEY, ANDREW G. 07/08-1265
RITCHIE, ANDREW 07/08-1833
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RITSON, GILLIAN P. 07/08-1455
RITTENHOUSE, TRACY A. G. 07/08-2525
RITZ, EBERHARD 07/08-2084
RIVAULT, C. 07/08-2422
RIVERA, MIGUEL N. 07/08-0222
RIVERA, SETH 07/08-0830
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RIZZOLATTI, GIACOMO 07/08-0895
ROBALDO, RICARDO B. 07/08-1309
ROBERSON, ERIK D. 07/08-0846
ROBERT, MARTIN 07/08-0617
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ROBICH, REBECCA M. 07/08-0916
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ROBLICK, UWE JOHANNES 07/08-0492
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ROCA, ALFRED L. 07/08-1661
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ROCHEFORT, GAEL 07/08-1442
ROCHELEAU, GHISLAIN 07/08-0221
ROCK, J. M. 07/08-0765
ROCK, JONATHAN D. 07/08-0030
RODD, JENNIFER M. 07/08-2119
RODEN, DAN M 07/08-2640
RODGERS, JAMES A., JR. 07/08-0662
RODGERS, LINDSAY F. 07/08-2461
RODIONOV, SERGEI 07/08-0982
RODRIGUES, FERNANDO PACHECO 07/08-1584
RODRIGUES, MARIA J. 07/08-0083
RODRIGUES, MIGUEL T. 07/08-2139
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RODRIGUES-GIRONÉS, MIGUEL A. 07/08-1382
RODRIGUEZ, ALEJANDRO 07/08-1919
RODRIGUEZ, ANA C. 07/08-1405
RODRIGUEZ, RUSSELL S. 07/08-0055
RODRIGUEZ-BOULAN, ENRIQUE 07/08-1426
RODRÍGUEZ-GÓMEZ, JOSE A. 07/08-0830
RODRIGUEZ-ITURBE, IGNACIO 07/08-1578
RODRIGUEZ-PEÑA, A. 07/08-2479
RODRIGUIZ, ROMANA M. 07/08-2020
ROEBROEKS, WIL 07/08-2743
ROELANTS, KIM 07/08-0157
ROELLIG, DAWN M. 07/08-0184
ROEMER, ROBERT 07/08-1855
ROESEN, RENATE 07/08-1475
ROESSINK, IVO 07/08-0737
ROFF, DEREK A. 07/08-0697
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ROGERS, DAVID W. 07/08-1853
ROGERS, J. 07/08-1087
ROGERS, JEFFREY 07/08-1086
ROGERS, RACHEL 07/08-0098
ROGIVAL, DAMIEN 07/08-1312
ROGUEV, ASSEN 07/08-0966
ROH, KYUNG-BAEG 07/08-0962
ROHDE, MANFRED 07/08-1836
ROHDE, ROBERT A. 07/08-2198
ROHLFS, DORIS A. 07/08-0740
ROJAS-BRACHO, LORENZO 07/08-1326
ROJEVSKY, SVETLANA 07/08-0339
ROLAND, JENS 07/08-1610
ROLLIN, PIERRE E. 07/08-0183
ROMAN, GREGG 07/08-2571
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ROMAN, JOE 07/08-0688
ROMAN-CUESTA, ROSA MARIA 07/08-0378
ROMANI, LUIGINA 07/08-2646
ROMANO, GIOVANNI 07/08-1081
ROME, SOPHIE 07/08-0833
ROMERO, GUSTAVO Q. 07/08-0085
ROMERO-CARVAJAL, ANDRTS 07/08-1272
ROMI, R. 07/08-2323
ROMME, WILLIAM H. 07/08-0397
ROMMELFANGER, K. S. 07/08-2010
RÖMPLER, HOLGER 07/08-2613
ROMPRÉ, SYLVIE 07/08-1473
RON, TAMAR 07/08-1560
RONCA, RAFFAELE 07/08-1834
RÖNN, JOHANNA 07/08-1096
RÖNNLUND, AGNETA 07/08-0035
RONSON, CLIVE W. 07/08-1865
ROOT, CORY M. 07/08-0919
ROQUE, FABIO DE OLIVEIRA 07/08-0368
ROSA, IERECE L. 07/08-2722
ROSATI, ADOLFO 07/08-1269
ROSATI, ALEXANDRA G. 07/08-2098
ROSCOE, JOSEPH A. 07/08-1189
ROSCOE, R. J. 07/08-0549
ROSE, MARK 07/08-1501
ROSEN, GRETA J. 07/08-1095
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ROSENDAHL, KAREN 07/08-0535
ROSENMEIER, MICHAEL F. 07/08-1781
ROSENTHAL, J. MIRANDA 07/08-2265
ROSENTHAL, KEN S. 07/08-0813
ROSENTHAL, NORMAN 07/08-1989
ROSKA, BOTOND 07/08-0127
ROSNER, HILLARY 07/08-2559
ROSNER, BERNARD 07/08-0855
ROSS, C. N. 07/08-0955
ROSS, C. S. 07/08-1168
ROSS, DAVID S. 07/08-1265
ROSS, DEBORAH 07/08-0755
ROSS, JENNIFER L. 07/08-1125
ROSS, KENNETH G. 07/08-1257
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ROSS, RUTH A. 07/08-1736
ROSSBACH, MICHAEL 07/08-1353
ROSSEN, JACK 07/08-2128
ROSSI, MOSÈ 07/08-1834
ROSSI, GIUSEPPE 07/08-0816
ROSSINICK, MARILYN J. 07/08-0055
ROSSMANN, RONALD 07/08-2518
ROSSOUW, JACQUES E. 07/08-0851
ROTA, MARCELLO 07/08-2014
ROTA, MARCELLO 07/08-2260
ROTH, LOUIS M. 07/08-2439
ROTH, MARK 07/08-0187
ROTHSCHILD, ANNA 07/08-2528
ROTTENBERG, SVEN 07/08-1718
ROUAUX, CAROLINE 07/08-0518
ROUET, PHILLIPE 07/08-0837
ROUGET, MATHIEU 07/08-0061
ROUGIER, G. W. 07/08-1099
ROULIN, ALEXANDRE 07/08-0096
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ROUND, PHILIP D. 07/08-0320
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ROWE, MARTIN 07/08-0512
ROWE, REBECCA J. 07/08-1587
ROWLAND, HANNAH M. 07/08-1807
ROY, MADHURI 07/08-2024
ROY, SASHWATI 07/08-2030
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ROYBAL, KOLE 07/08-1144
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ROZIER, FRTDTRIQUE 07/08-1232
RUAN, DIKE 07/08-0827
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RUBOLINI, DIEGO 07/08-2473
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RUIZ, J. 07/08-0904
RULIFSON, INGRID C. 07/08-1149
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RUNDUS, AARON S. 07/08-1555

RUNG, JOHAN 07/08-0221
RUNNE, HEIKE 07/08-2028
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RUSCH, SHARYN L. 07/08-0031
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RUZZIER, FABIO 07/08-0215
RYABOV, EUGENE V. 07/08-0939
RYAN, CHRISTOPHER M. 07/08-0805
RYAN, CLARENCE A. 07/08-0938
RYAN, ELIZABETH P. 07/08-1188
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RYAN, PETER G. 07/08-1566
RYAN, TIMOTHY M. 07/08-1195
RYAN, EOIN 07/08-1371
RYBICKI, BENJAMIN A. 07/08-2315
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RYTI, RANDALL 07/08-0389
RYU, KWON-YUL 07/08-1734
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SACHS, JESSICA SNYDER 07/08-2411
SACK, ROBERT L. 07/08-1952
SACKS, PAUL E. 07/08-1900
SACKSTEIN, ROBERT 07/08-0490
SADDIX, CHRISTOPHER R. 07/08-0711
SADHALE, PARAG 07/08-0650
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SAEED, UZMA 07/08-1105
SÁENZ, JOEL C. 07/08-0709
SAENKHAM, PANATDA 07/08-1197
SÁENZ-PONCE, NATALIA 07/08-1272
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SÆTRE, GLENN-PETER 07/08-1984
SAFDAR, AMAR 07/08-2316
SAHA, CHANDAN 07/08-0231
SAHLEY, CATHERINE TERESA 07/08-0405
SAHNI, A. 07/08-2307
SAIJO, YUSUKE 07/08-0356
SAIKIA, UTTAM 07/08-2154
SAITO, DAISUKE 07/08-0620
SAITO, T. 07/08-2327
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SAKAI, TETSUYA 07/08-2607
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SAMPSON, HUGH A. 07/08-2721
SAMPSON, SAMANTHA 07/08-0207
SAMS, MIKKO 07/08-2117
SAMUEL, BUCK S. 07/08-1415
SAMUELS, SAM HOOPER 07/08-0635
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SANDERSON, ARTHUR 07/08-2514
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SANGER, MICHAEL J. 07/08-2727
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SANTANA, GINDOMAR G. 07/08-2722
SANTER, B. D. 07/08-0986
SANTIAGO-BLAY, JORGE A. 07/08-0278
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SANZ, CRICKETTE 07/08-0041
SANZ, JUAN J. 07/08-0670
SANZONE, S. 07/08-1410
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SARGIS, ERIC J. 07/08-0158
SARKAR, ANANDA K. 07/08-0967
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SARKAR, INDRANI 07/08-1722
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SARTWELL, JOEL 07/08-2711
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SAUER, JOHN-DEMIAN 07/08-2460
SAUER-EPPEL, H. 07/08-2351
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SAWADA, YOSHIHIRO 07/08-2607
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SCACCHI, EMMANUELE 07/08-0009
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SCANFELD, D. 07/08-2641
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SCARIOT, ALDICIR 07/08-1585
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SCHIFFMAN, MARK 07/08-1405
SCHIFFMANN, SERGE N. 07/08-1116
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SCHÖMIG, EDGAR 07/08-1475
SCHÖNBERGER, JOST 07/08-0234
SCHONDUBE, J. E. 07/08-2479
SCHÖNING, CASPAR 07/08-1534
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SCHULTZ, DENNIS W. 07/08-0855

SCHULZ, AXEL 07/08-0770
SCHULZ, TIM J. 07/08-1145
SCHULZE, HARALD 07/08-1949
SCHÜPBACH, MICHAEL 07/08-1193
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SCHWARZENBACH, RENÉ P. 07/08-1891
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SEBERRY, GEORGE R. 07/08-1277
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SEDDON, JOHANNA M. 07/08-0855
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SEEBERGER, PETER H. 07/08-0748
SEELEY, THOMAS D. 07/08-1542
SEGAL, BRAHM H. 07/08-2317
SEIFERT, M. 07/08-0485
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SEMKEN, S. 07/08-1509
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SEMMELHACK, JULIA L. 07/08-0919
SEMPO, G. 07/08-2422
SEN, MANIMALA 07/08-0650
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SENOUSSI, RACHID 07/08-1867
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SEO, JIN-SOO 07/08-1439
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SERRA, MONTSERRAT 07/08-1863
SERRANO, MANUEL 07/08-2018
SERRE, DAVID 07/08-1964
SERRES, JULIEN 07/08-0344
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SERVAIS, LAURENT 07/08-1116
SERVICK, STEIN 07/08-1520
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SETLOW, BARBARA 07/08-1869
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SEVER, MEGAN 07/08-0589
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SHADLEN, MICHAEL N. 07/08-1637
SHAEYITZ, JOSHUA W. 07/08-0023
SHAH, N. SARITA 07/08-0497
SHAH, NATASHA 07/08-0522
SHALER, THOMAS A. 07/08-1734
SHANER, D. MALCOLM 07/08-1503
SHANG, HONG 07/08-0791
SHANG, YUHUA 07/08-0036
SHANKAR, R. RAVI 07/08-0231
SHANKS, ROBERT M. Q. 07/08-1832
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SHAPIR, N. 07/08-0028
SHAPIRO, EUGENE D. 07/08-2352
SHAPIRO, HAVA 07/08-0503
SHAPIRO, JOSHUA A. 07/08-0174
SHARMA, ANUPAMA 07/08-0233
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SHARMAN, LEWIS C. 07/08-0399
SHARON, MICHAL 07/08-0957
SHARPE, LYNDA L. 07/08-0643
SHAW, GARY S. 07/08-0510
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SHENG, ZHIYONG 07/08-1621
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SHEPHERD, TRAVIS D. 07/08-1022
SHERE, MIKE 07/08-2074
SHERMAN, A. 07/08-0047
SHERMAN, DAVID G. 07/08-0801
SHERMAN, PAUL W. 07/08-2134
SHERMAN-BROYLES, SUSAN 07/08-1671
SHERR, BARRY F. 07/08-2494
SHERR, EVELYN B. 07/08-2494
SHERRATT, THOMAS N. 07/08-0665
SHERWONIT, BILL 07/08-0109
SHETTY, ASHOK K. 07/08-1937
SHI, QI XIAN 07/08-1115
SHI, YONGQUAN 07/08-1106
SHIANNA, KEVIN V. 07/08-1690
SHIBAGUCHI, HIROTOMO 07/08-2366
SHIELDS, GERALD F. 07/08-0730
SHIGENO, SHUICHI 07/08-1972
SHILS, J. L. 07/08-1823
SHILTON, CATHY 07/08-2213
SHIMA, KEISETSU 07/08-0145
SHIMI, TAKESHI 07/08-0196
SHIMIZU, MITSUYUKI 07/08-0848
SHIN, JI SAN 07/08-0977
SHIN, KYUNG RIM 07/08-1713
SHIN, M. 07/08-0718
SHIN, YOUNG C. 07/08-1136
SHINE, RICHARD 07/08-1569
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SHIN-I, TADASU 07/08-0460
SHINNEMAN, AVERY L. C. 07/08-1888
SHINOHARA, MASAHIRO 07/08-1444
SHINOMIYA, AI 07/08-0353
SHIPMAN, PAT 07/08-2614
SHIRATORI, HIDETAKA 07/08-2281
SHIROGUCHI, KATSUYUKI 07/08-1064
SHLAGMAN, ALEX 07/08-0668
SHMUELI, AMIR 07/08-1694
SHOEMAKER, D. DEWAYNE 07/08-1840
SHOHET, ADAM 07/08-1538
SHOWLER, BOB 07/08-2448
SHRAGER, YAEL 07/08-0433
SHRESTHA, MRIGENDRA PRASAD 07/08-0237
SHUBIN, NEIL H. 07/08-0159
SHUBIN, NEIL H. 07/08-0785
SHUKLE, RICHARD H. 07/08-0172
SHUREIQI, IMAD 07/08-0505
SHUTLER, DAVE 07/08-0042
SIBLY, RICHARD M. 07/08-1968
SIBONGA, J. D. 07/08-0577
SICA, VICENZO 07/08-0520
SICKLES, EDWARD 07/08-0824
SIDDIQI, M. A. 07/08-0915
SIEGERT, SANDRA 07/08-1358
SIEM, GEIR 07/08-0234
SIEPER, JOACHIM 07/08-0802
SIERRA-LAGUADA, JES-S 07/08-0232
SIGAL, LUIS J. 07/08-1421
SIGLEO, ANNE C. 07/08-0700
SIGURDSSON, SNAEVAR 07/08-1161
SILCOX, MARY T. 07/08-0158
SILCOX, MARY T. 07/08-1195
SILLITO, ADAM M. 07/08-0130
SILVA, CLAUDIA 07/08-2403
SILVER, DANIEL P. 07/08-0811
SILVERS, NANCY 07/08-0805
SILVERTOWN, JOSH 07/08-0506
SIMEONIDOU, CONSTANTINA 07/08-1102
SIMIANTONAKI, NEKTARIA 07/08-2008
SIMILĂ, TIU 07/08-1608
SIMMONS, JAMES A. 07/08-1231
SIMMONS, PAUL J. 07/08-0478
SIMON, MARTIN C. 07/08-0032
SIMON, PHILIPPE 07/08-2649
SIMONS, BENJAMIN D. 07/08-0123
SIMPER, STEVEN C. 07/08-1407
SIMPSON, JULIE A. 07/08-2052
SIMS, MICHAEL 07/08-0899
SIN, YONGSIK 07/08-0700
SINCLAIR, ANTHONY R. E. 07/08-2152
SINCLAIR, DAVID 07/08-2062
SINGAN, VASANTH 07/08-0935
SINGER, HEINZ P. 07/08-1891
SINGER, M. S. 07/08-1933
SINGER, RODRIGO B. 07/08-1647
SINGH, NARPINDER 07/08-2427
SINITSYN, A. A. 07/08-0455
SIRARD, JEAN-CLAUDE 07/08-0623
SISK, THOMAS D. 07/08-0403
SIU, FRANCIS K. Y. 07/08-0048
SIUTA, MICHAEL A. 07/08-1686
SIVETER, DAVID J. 07/08-1980
SJULSON, LUCAS 07/08-0036
SKIBIEL, AMY L. 07/08-0411
SKIDDS, DENNIS E. 07/08-1279
SKIÖLD, BEATRICE 07/08-1943
SKOE, ERIKA 07/08-2117
SKORIJA, KRISTI 07/08-1113
SLADEK, CHRIS 07/08-1557
SLADEK, ROBERT 07/08-0221
SLAGSVOLD, TORE 07/08-2470
SLAVINSKI, S. 07/08-1179
SLAYMAN, ANDREW 07/08-1499
SLOAN, DANIEL B. 07/08-0052
SLOAN, N. J. B. 07/08-1899
SLOAN, STEVEN A. 07/08-0084

SLOMP, C. P. 07/08-0110
SLOTNICK, MELISSA J. 07/08-0249
SLUSKY, JOANNA S. 07/08-0425
SMALL, STEPHEN 07/08-0961
SMEETS, PAUL A. M. 07/08-1997
SMITH, A. 07/08-0718
SMITH, A. L. 07/08-2277
SMITH, ALAN 07/08-2714
SMITH, B. 07/08-2001
SMITH, BENJAMIN P. C. 07/08-0327
SMITH, BRADLEY 07/08-1413
SMITH, BRANDON R. 07/08-1264
SMITH, BRUCE L. 07/08-1848
SMITH, CATHERINE A. 07/08-2553
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SMITH, DONALD 07/08-0887
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SMITH, EDWIN G. 07/08-1274
SMITH, E. GRACE 07/08-0539
SMITH, EMERY W. 07/08-2590
SMITH, ERIC L. 07/08-2099
SMITH, FATIMA 07/08-0837
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SMITH, J. TRAVIS 07/08-0465
SMITH, KEN R. 07/08-0448
SMITH, KIRK 07/08-0175
SMITH, MARIE L. 07/08-1624
SMITH, MATTHEW R. 07/08-1992
SMITH, MICHAEL T. 07/08-0548
SMITH, NATHAN D. 07/08-1679
SMITH, RAFFAELLA 07/08-0200
SMITH, ROBERT M. M. 07/08-0539
SMITH, S. B. 07/08-1368
SMITH, SHERMAN C. 07/08-1407
SMITH, TANYA M. 07/08-0468
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SMITH, TERRI PETERSON 07/08-1205
SMITH, THORRY W. 07/08-0728
SMITH, TYLER B. 07/08-1922
SMITH, WINSTON P. 07/08-1291
SMITHERS, LUCY E. 07/08-1644
SMITHWICK, ERICA A. H. 07/08-0397
SMOGORZEWSKA, AGATA 07/08-1063
SMOL, JOHN P. 07/08-1923
SMYTH, SUSAN 07/08-0545
SNÄLL, NIINA 07/08-1653
SNÄLL, T. 07/08-2457
SNYDER, A. Z. 07/08-0749
SNYMAN, HEIDI 07/08-0462
SO, W. K. 07/08-0964
SOARES, SANDRA M. 07/08-2062
SOBERÓN, MARIO 07/08-2597
SOCHA, JOHN J. 07/08-1546
SOCKOL, MICHAEL D. 07/08-1344
SOEHN, ANNE S. 07/08-1112
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SOGA, TOMOYOSHI 07/08-0617
SOH, BOON SENG 07/08-2564
SOHN, CHRISTOF 07/08-2348
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SOHN, MYEONG-HO 07/08-1191
SOKOLOV, STANISLAV 07/08-0524
SOLÓRZANO-SANTOS, FORTINO 07/08-1996
SOLER, JUAN J. 07/08-2455
SOLERI, DANIELA 07/08-1383
SOLNICA-KREZEL, LILIANNA 07/08-0651
SOLOMON, ALAN 07/08-1422
SOLOMON, T. 07/08-2651
SOLTER, LEE 07/08-1282
SOMA, MASAYO 07/08-2445
SOMERS, TERRI 07/08-2068
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SONERUD, GEIR A. 07/08-2470
SONG, CHUN MENG 07/08-2564
SONG, EUNSOOK 07/08-0700
SONG, LEI 07/08-1434
SONG, WEI 07/08-0642
SONG, YANLI 07/08-1049
SONG, YOUNGSUP 07/08-1092
SOOKSAWATE, THONGCHAI 07/08-0428
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SORIANO, PASCUAL J. 07/08-2552
SORVARI, JOUNI 07/08-1226
SÖTEMANN, CAROLA 07/08-1862
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SOTO-FRANCO, SALVADOR 07/08-1202
SOUCEK, DAVE 07/08-0090
SOUDA, MASAKAZU 07/08-1392
SOUSTIEL, JEAN F. 07/08-1122
SOUTTO, MOHAMMED 07/08-1520
SOWA, HIDEAKI 07/08-1356
SPALDING, MARK D. 07/08-1294
SPARKS, T. H. 07/08-1030
SPECTOR, E. R. 07/08-0577
SPECTOR, NEIL L. 07/08-1413
SPEED, MICHAEL P. 07/08-1807
SPELKE, ELIZABETH S. 07/08-1804
SPERLING, FELIX A. H. 07/08-2606
SPIEGELMAN, BRUCE 07/08-2409
SPIES, THOMAS A. 07/08-0985
SPILLANE, CHARLES 07/08-1677
SPILLMANN, LOTHAR 07/08-0138
SPINETTA, MICHAEL 07/08-0467
SPINNEY, LAURA 07/08-0475
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SPITZER, KENNETH 07/08-1446
SPOONER, PATRICK A. 07/08-0430
SPOOR, F. 07/08-1678
SPOOR, FRED 07/08-1195
SPRADLING, ALLAN 07/08-0443
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SPRUNG, CHARLES L. 07/08-2638
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SQUIRE, LARRY R. 07/08-0433
SRIDHARAN, RUPA 07/08-1744
SRIVASTAVA, ANAND K. 07/08-2275
SRIVASTAVA, MANSI 07/08-1389
SRIWIRIYANONT, PENKANOK 07/08-1792
STABACH, JARED A. 07/08-0989
STACEY, JONATHAN 07/08-0715
STAFFORD, THOMAS W., JR. 07/08-0905
STAINIER, DIDIER Y. R. 07/08-1446
STALLA, GUNTER KARL 07/08-1695
STALLA, GUNTER-KARL 07/08-0849
ST. AMAND, ALLISON L. 07/08-2012
STAMHUIS, E. J. 07/08-0615
STAMM, CHRISTIAN H. 07/08-1891
STÄNDKER, LUDGER 07/08-0770
STANGER, BEN Z. 07/08-0439
STANKUNAS, KRYN 07/08-0525
STANLEY, JEAN-DANIEL 07/08-1802
STANWAY, SUSANNAH J. 07/08-0483
STANYON, ROSCOE 07/08-1089
STARK, STUART R. 07/08-0186
STÄUBERT, CLAUDIA 07/08-2613
STAUDIGEL, HUBERT 07/08-1663
STAUDT, LOUIS M. 07/08-2661
STEADMAN, DAVID W. 07/08-2618
STEELE, WILLIAM K. 07/08-0334
STEEN, R. GRANT 07/08-0301
STEENSBERG, ADAM 07/08-1645
STEER, MICHAEL L. 07/08-2671
STEFAN, POREMBSKI 07/08-1521
STEFFEN, WILL 07/08-2440
STEG, PHILIPPE GABRIEL 07/08-0798
STEIN, WILLIAM E. 07/08-0795
STEINHUBL, STEVEN R. 07/08-0545
STEINMAN, RALPH M. 07/08-1990
STEINMETZ, PATRICK R. H. 07/08-0462
STELLA, NICHOLAS A. 07/08-1832
STELZER, ERNST H. K. 07/08-0918
STENROTH, PATRIK 07/08-0380
STENSETH, NILS C. 07/08-1875
STENZEL, UDO 07/08-1667
STEPHENS, DAVID S. 07/08-1740
STEPHENS, PHILIP 07/08-0200
STEPHENSON, FRANK H. 07/08-0911
STERLING, ELEANOR J. 07/08-2201
STERLING, ELEANOR J. 07/08-2202
STERN, MARTIN 07/08-1425
STERN-GINOSSAR, NOAM 07/08-2035
STEVENS, JEFFREY R. 07/08-2098
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STEVENS, MARTIN 07/08-0300
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STEVENSON, SUSAN K. 07/08-1895
STEWART, ALEXANDRE 07/08-1435
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STEWART, SCOTT L. 07/08-0337
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STIGE, LEIF CHRISTIAN 07/08-1875
STILL, MARIA 07/08-0035
STIREMAN, J. O. 07/08-1933
STITES, EDWARD C. 07/08-2255
STIX, GARY 07/08-1468
STOCKWELL, BRENT R. 07/08-2033
STOCKWELL, T. 07/08-0865
STOFFEL, M. 07/08-1028
STOKES, NICOLE 07/08-1082
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STOLARSKI, JAROSLAW 07/08-1983
STOLEN, MEGAN K. 07/08-0693
STOLERU, DAN 07/08-0637
STOLL, SASCHA 07/08-0664
STONE, ALEX 07/08-0274
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STONE, LEWI 07/08-0882
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STOOB, KRISPIN 07/08-1891
STOPFER, MARK 07/08-2561
STORELLI, CARLO 07/08-0044
STOREY, ALICE A. 07/08-1192
STORY, GINA M. 07/08-1065
STORZ, JAY F. 07/08-0359
STOVER, NICHOLAS A. 07/08-0038
STOY, JULIE 07/08-1684
STRANGER, BARBARA E. 07/08-0440
STRASSER, ANDREAS 07/08-2049
STRASSMANN, JOAN E. 07/08-1547
STRAUB, VOLKER 07/08-1078
STRAUSS, SHARON Y. 07/08-1581
STRAYER, CARL A. 07/08-1117
STREICH, W. J. 07/08-1658
STRIEM, ELLA 07/08-1073
STUART, JOSHUA M. 07/08-0768
STUART-FOX, DEVI 07/08-1223
STUCCHI, MARCELO 07/08-1372
STULTZ, COLLIN M. 07/08-2580
STURGE, J. 07/08-0865
STYREN, KATHRYN C. 07/08-0730
STYS, BETH 07/08-0419
SU, TAO 07/08-0857
SUBBURAJU, SIVAN 07/08-1120
SUBER, FREEMAN 07/08-0521
SUBRAMANIAN, CHITRA 07/08-1520
SUDARSAN, NARASIMHAN 07/08-1068
SUGAMA, SHUEI 07/08-1430
SUGAYA, NORIO 07/08-0185

SUGIURA, SHINJI 07/08-2151
SUGIYAMA, T. 07/08-2327
SUKEL, KAYT 07/08-1183
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SULEM, PATRICK 07/08-1692
SULIBURK, JAMES W. 07/08-1701
SULLIVAN, ANDREW 07/08-1991
SULLIVAN, BRANDON M. 07/08-2037
SULLIVAN, DAN M. 07/08-1263
SULLIVAN, JASON 07/08-1957
SULLIVAN, JERRY T. 07/08-2513
SULLIVAN, JOHN T. 07/08-1865
SULLIVAN, KATHLEEN E. 07/08-2332
SULTAN, SONIA E. 07/08-2534
SUMMERS, ADAM 07/08-0941
SUMMERS, MARCY 07/08-1879
SUN, BIN 07/08-1630
SUN, CHANGQI 07/08-0031
SUN, CHIAO-WANG 07/08-2708
SUN, FANGXIAN 07/08-1159
SUN, JI-FAN 07/08-2446
SUN, LIGUANG 07/08-1036
SUN, MEI 07/08-0003
SUN, XIA 07/08-1061
SUN, YAN-GANG 07/08-2032
SUO, ZHIYONG 07/08-1090
SUONEN, JUKKA 07/08-1228
SUORSA, PETRI 07/08-1226
SURDINA, TATIYANA Y. 07/08-2333
SUSSAN, THOMAS E. 07/08-2644
SUTENDRA, GOPINATH 07/08-1442
SUTER, MARC J.-F. 07/08-2193
SUTHERLAND, LILLIAN B. 07/08-0754
SUTIKNA, THOMAS 07/08-1982
SUTIKNA, THOMAS 07/08-0175
SUTTER, NATHAN B. 07/08-0969
SUTTLE, K. B. 07/08-0097
SUTTON, TIM 07/08-2174
SUWA, GEN 07/08-1659
SUZUKI, ATSUSHI 07/08-0482
SUZUKI, AYA 07/08-0353
SUZUKI, SATORU 07/08-2099
SVAVARSSON, JÖRUNDUR 07/08-1536
SVOBODA, KAREL 07/08-2595
SWAILS, NANCY 07/08-0894
SWAMINATHAN, NIKHIL 07/08-2109
SWANEY, WILLIAM T. 07/08-0673
SWANSON, ANDREA J. 07/08-1110
SWANSON, MICHELE S. 07/08-2460
SWEAT, TERESA A. 07/08-1563
SWEETMAN, DAVID 07/08-0512
SWENSON, NORMAN G. 07/08-1833
SWERHONE, GEORGE D. W. 07/08-0736
SWINGLEY, DANIEL 07/08-2118
SWITALSKI, REMIGIUSZ 07/08-2322
SYDER, ANDREW J. 07/08-1165
SYED, NELOFER 07/08-1688
SYIN, DORA 07/08-1477
SYMES, JULIANE 07/08-0506
SYNTICHAKI, POPI 07/08-0022
SYRJÄKOSKI, KIRSI 07/08-0201
SZCZESNA-CORDARY, DANUTA 07/08-1367
SZELE, ESZTER 07/08-2673
SZIGETI, BEÁTA 07/08-2472
SZPUNAR, KARL K. 07/08-0149
TABELOW, KARSTEN 07/08-0937
TABERNERO, MARÍA DOLORES 07/08-2318
TABIRA, TAKESHI 07/08-1103
TABOR, NEIL J. 07/08-0453
TABUCHI, KATSUHIKO 07/08-1994
TADI, TEJ 07/08-1795
TAE, WOO SUK 07/08-2357
TAFFOREAU, PAUL 07/08-0468
TAGER, ANDREW M. 07/08-0750
TAGMYER, TARA L. 07/08-1685
TAGUCHI, T. 07/08-2327
TAHILIANI, MAMTA 07/08-1132
TAIROU, FASSIATOU 07/08-0880
TAKAGI, HIDENORI 07/08-1420
TAKAHASHI, AKIKO 07/08-0640
TAKAHASHI, KUNIAKI 07/08-0638
TAKAKI, T. 07/08-2327
TAKENAKA, MANAMI 07/08-1554
TAKETO, MAKOTO M. 07/08-1050
TAKEUCHI, AKIHIRO 07/08-2358
TALALAY, PAUL 07/08-2029
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TALMADGE, D. W. 07/08-1391
TALMADGE, R. V. 07/08-1391
TALOR, EYAL 07/08-0813
TAM, JANICE K. V. 07/08-0048
TAM, JOSEPH 07/08-2633
TAMAI, KAZUNORI 07/08-1926
TAMAI, T. KATHERINE 07/08-1564
TAMMARU, TOOMAS 07/08-1653
TAN, LIN 07/08-1374
TAN, PERCILIZ L. 07/08-2258
TAN, QINGWEI 07/08-1374
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TANABE, KENNETH K. 07/08-2653
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TANEMURA, KENTARO 07/08-0810
TANG, CAROL 07/08-2367
TANG, CHENGKE 07/08-1396
TANG, CHUNLAO 07/08-1671
TANG, SUNG-CHUN 07/08-2011
TANGLEY, LAURA 07/08-0603
TANJI, JUN 07/08-0145
TANKERSLEY, RICHARD A. 07/08-1844
TANKSLEY, STEVEN D. 07/08-2153
TANNENHAUSER, JONATHAN 07/08-0965
TANNER, SUSAN 07/08-1311
TAPLIN, STEPHEN H. 07/08-0824
TAPPE, DENNIS 07/08-0587
TARPLEY, DAN 07/08-2513
TASSINARY, LOUIS G. 07/08-0294
TATSUNO, MASAMI 07/08-2572
TATTERSALL, IAN 07/08-0451
TAUBERT, DIRK 07/08-1475
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TAVERA-MENDOZA, LUZ E. 07/08-2256
TAVERNARAKIS, NEKTARIOS 07/08-0022
TAWBI, HUSSEIN 07/08-2325
TAWK, MARCEL 07/08-0429
TAXEIDIS, MARIOS 07/08-2008
TAYLOR, BETSY C. 07/08-1152
TAYLOR, D. SCOTT 07/08-2458
TAYLOR, DORCETA 07/08-0299
TAYLOR, G. MICHAEL 07/08-0584
TAYLOR, JOHN P. 07/08-0624
TAYLOR, JUDITH M. 07/08-1864
TAYLOR, K. E. 07/08-0986
TAYLOR, LISA A. 07/08-1235
TAYLOR, ELLEN 07/08-0513
TCHERNICHOVSKI, OFER 07/08-0937
TCHERNOV, DAN 07/08-1020
TCHIGNOUMBA, LANDRY 07/08-0087
TEATES, KATHRYN 07/08-0551
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TEH, CHRISTINA HUI-LENG 07/08-1353
TEI, FRANCESCO 07/08-1269
TEIRSTEIN, ALVIN S. 07/08-2315
TEIXEIRA, SOMONE DE PÁDUA 07/08-1379
TEIXEIRA-CLERC, FATIMA 07/08-1101
TEMPLIN, JACK 07/08-0170
TEMPLIN, R. JACK 07/08-1386
TENG, YANG D. 07/08-1717
TENGRA, FARAH K. 07/08-0006
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TEPEDINO, V. J. 07/08-2548
TERAUDS, JOHN 07/08-2090
TERESKY, ANGELIKA K. 07/08-2577
TERRY, IRENE 07/08-1855
TERSHY, BERNIE R. 07/08-2520
TERWEL, DICK 07/08-1366
TESAR, PAUL J. 07/08-1347
TESORIERO, HEATHER WON 07/08-2106
TESSADRI, RICHARD 07/08-1893
TESSMAR-RAIBLE, KRISTIN 07/08-1655
TESTELIN, SYLVIE 07/08-2656
THACKER, COLIN M. 07/08-0178
THAKUR, ANIL S. 07/08-1108
THAPA, GYAN BAHADUR 07/08-0237
THAXTON, JARROD M. 07/08-0719
THAYER, ANN 07/08-1682
THEOBALD, DAVID E. H. 07/08-0118
THEOBOLD, DAVID 07/08-1144
THEOBALD, MARK R. 07/08-1930
THEODORIS, CHRISTINA 07/08-2286
THÉRY, MANUEL 07/08-1067
THEWISSEN, J. G. M. 07/08-2625
THIBODEAU, A. M. 07/08-0904
THIBODEAUX, CHRISTOPHER J. 07/08-0747
THIELE, WILKO 07/08-2272
THIERBACH, RENÈ 07/08-1145
THIERRY, GUILLAUME 07/08-1803
THIES, HANSJÖRG 07/08-1893
THIOLAY, JEAN-MARC 07/08-2191
THIRUMURUGAN, KAVITHA 07/08-1084
THIRUVEEDHI, KRISHNAVENI 07/08-0011
THOMAS, DAN 07/08-0014
THOMAS, ELAINE 07/08-1746
THOMAS, JERRY 07/08-0894
THOMAS, JESSICA A. 07/08-1945
THOMAS, K. E. 07/08-1758
THOMAS, SERGE L. Y. 07/08-1427
THOMASON, SARAH GREY 07/08-2736
THOMPSON, BENJAMIN R. 07/08-2570
THOMPSON, CHRISTOPHER K. 07/08-1850
THOMPSON, JANET K. 07/08-2184
THOMPSON, JONATHAN R. 07/08-0985
THOMPSON, MELISSA EMERY 07/08-2396
THOMPSON, T. D. 07/08-2055
THOMSEN, MEREDITH A. 07/08-0097
THOMSON, MELANIE J. 07/08-0030
THÖNNESSEN, ALEXANDRA 07/08-0936
THOR, ANN D. 07/08-1705
THORGERSEN, MICHAEL P. 07/08-1870
THORLEIFSSON, GUDMAR 07/08-1436
THORLEIFSSON, GUDMAR 07/08-1692
THORN, VANESSA 07/08-1664
THORNE, PETER W. 07/08-2203
THORNTON, JOSEPH W. 07/08-1651
THOROGOOD, NANCY P. 07/08-0758
THORPE, S. K. S. 07/08-1375
THORROLD, SIMON R. 07/08-0377
THORUP, KASPER 07/08-2162
THURIEAU, CHRISTOPHE 07/08-0483
TIBBETTS, ELIZABETH A. 07/08-2165
TIEDGE, HENRI 07/08-1416
TIEKEN, SHANNON M. 07/08-2496
TIEMANN, JEREMY S. 07/08-0706
TILLING, KATE 07/08-2676
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TILMAN, DAVID 07/08-1027
TINKER, DANIEL B. 07/08-0397
TITIZ, BEYHAN 07/08-1876
TITUS, J. H. 07/08-1339
TITZE, INGO R. 07/08-2600
TIWARI, B. N. 07/08-2625

TIYAWISUTSRI, RACHANEEPORN 07/08-0029
TJALLINGII, W. FRED 07/08-0936
TJEERDEMA, RON S. 07/08-0384
TOBIN-D'ANGELO, M. 07/08-0242
TOCHERI, MATTHEW W. 07/08-1982
TODD, BRIAN D. 07/08-1971
TODD, JONATHAN D. 07/08-0098
TODD, PETER M. 07/08-1782
TODIRAS, MIHAIL 07/08-1111
TOGNETTI, VANESA B. 07/08-0992
TOGNOLI, EMMANUELLE 07/08-0745
TOHAMI, TALI 07/08-0503
TOKIMITSU, ICHIRO 07/08-0482
TOKITO, MARIKO 07/08-1125
TOKO, HARUHIRO 07/08-1151
TOLKOVSKY, AVIVA M. 07/08-0508
TOLLETER, DIMITRI 07/08-1966
TOM, SABRINA M. 07/08-0135
TOMÁS, GUSTAVO 07/08-0670
TOMASELLO, MICHAEL 07/08-1649
TOMASELLO, MICHAEL 07/08-1811
TOMASELLO, MICHAEL 07/08-1950
TOMBER, ROBERTA 07/08-2405
TOMISHIGE, MICHIO 07/08-2579
TOMPANG, MOHD ROSLI 07/08-1441
TONG, HAOWEN 07/08-0791
TONI, M. 07/08-0366
TOOBY, JOHN 07/08-0434
TOOMAJIAN, CHRISTOPHER 07/08-1671
TOOPS, CONNIE 07/08-0924
TOPP, EDWARD 07/08-0736
TORASHIMA, TAKASHI 07/08-0523
TORII, KEIKO U. 07/08-0052
TORN, MARGARET S. 07/08-0059
TOROCCO, MICHAEL E. 07/08-1857
TOROK, JÁNOS 07/08-2472
TORRES, J. R. 07/08-1150
TORRES, JAVIER 07/08-1996
TORRES, VICENTE E. 07/08-0540
TORRES, GERMAN 07/08-1424
TOSINI, GIANLUCA 07/08-2587
TOSO, MARC A. 07/08-0034
TOTH, AMY L. 07/08-2251
TOUMBOUROU, J. W. 07/08-0865
TOUSSAINT, MICHEL 07/08-2622
TOVARYAS, FRANTISEK 07/08-1122
TOWNSEND, SETH A. 07/08-1059
TRAIL, FRANCES 07/08-1533
TRAMPONT, PAUL C. 07/08-2255
TRAPHAGEN, MYLES B. 07/08-1617
TRATALOS, JAMIE A. 07/08-0402
TRATHAN, P. N. 07/08-0020
TRAUTNER, P. 07/08-2573
TREDE, NIKOLAUS S. 07/08-0963
TREDGET, EDWARD E. 07/08-1940
TREIBER, DANIEL K. 07/08-2674
TREISMAN, ANNE 07/08-1789
TREMBOVLER, VICTORIA 07/08-2633
TRENT, JONATHAN 07/08-0513
TREPAT, XAVIER 07/08-1069
TREPEL, CHRISTOPHER 07/08-0135
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TRIMMER, BARRY 07/08-0019
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TRIPATI, SILA 07/08-0286
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TRIVINHO-STRIXINO, SUSANA 07/08-0368
TROCH, P. 07/08-1918
TROJER, PATRICK 07/08-2253
TROSCIANKO, TOM S. 07/08-0300
TROSCLAIR, A. 07/08-1177
TROTTA, NICHOLAS C. 07/08-2020
TROTTER, MATTHEW W. B. 07/08-1644
TROTTIER, SUZANNE 07/08-0515
TROULINAKI, KOSTOULA 07/08-0022
TROY, AMY E. 07/08-1152
TRUCCO, MASSIMO 07/08-0449
TRUE, JOHN R. 07/08-0164
TRUNOV, N. M. 07/08-2190
TRUSK, PATRICIA 07/08-1413
TSAI, YI-CHIEN 07/08-1107
TSAI, YUAN-CHIN 07/08-1423
TSANG, J. 07/08-2373
TSCHERNE, DONNA M. 07/08-1165
TSCHUMPERLIN, DANIEL J. 07/08-1069
TSE, CHUN-YU 07/08-1957
TSE, DOROTHY 07/08-0430
TSIEN, JOE Z. 07/08-0674
TSIEN, JOE Z. 07/08-1075
TSIGRIS, CHRISTOS 07/08-2359
TSOUSTSI, E. 07/08-2362
TSUCHIYA, HIROYUKI 07/08-2358
TSUNETO, MOTOKAZU 07/08-0112
TSUYUZAKI, SHIRO 07/08-1897
TU, BENJAMIN P. 07/08-1348
TU, WANZHU 07/08-0231
TUCK, SIMON 07/08-0035
TUCKER, GABRIEL F. 07/08-0064
TUCKETT, QUENTON 07/08-1588
TUIWAWA, MARIKA 07/08-0708
TULJAPURKAR, SHRIPAD 07/08-1029
TUMA, RABIYA S. 07/08-0559
TUMANOV, ALEXEI V. 07/08-1140
TUMER, EVREN C. 07/08-2147
TUNCMAN, GÜROL 07/08-1432
TURESSON, HJALMAR K. 07/08-0349
TURNBAUGH, PETER J. 07/08-1960
TURNBULL, DANIEL H. 07/08-1341
TURNER, ALAN H. 07/08-1650
TURNER, ALAN H. 07/08-1981
TURNER, BRUCE J. 07/08-2458
TURNER, LINDA 07/08-0339
TURNER, MONICA G. 07/08-0397
TURNER, NIGEL 07/08-2342
TURNER, RAYMOND M. 07/08-0607
TURNER, RICHARD L. 07/08-1898
TURNER, SIMON 07/08-1255
TURON, XAVIER 07/08-1907
TUROVSKAYA, OLGA 07/08-1725
TURTON, STEPHEN M. 07/08-0105
TUTIN, CAROLINE E. G. 07/08-0954
TVEITNES, DAG 07/08-0842
TWARD, AARON D. 07/08-2034
TWERSKY, LAURA H. 07/08-0372
TYREE, MELVIN T. 07/08-1319
TZEDAKIS, P. C. 07/08-1648
UDDIN, MONICA 07/08-0449
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UDE, ALES 07/08-1820
UDWARY, DANIEL W. 07/08-0935
UEDA, NANAE 07/08-0054
UEDA, RYA 07/08-0638
UENO, MORIO 07/08-1357
UENO, NAOHIKO 07/08-1365
UENO, NAOTO 07/08-1252
UENO, SHUICHI 07/08-1083
UEZUMI, AKIYOSHI 07/08-1938
UGELVIG, LINE V. 07/08-2156
UH, SOO-HONG 07/08-0880
ULDBJERG, NIELS 07/08-2678
UMEKITA, YOSHIHISA 07/08-1392
UNDERHILL, LES G. 07/08-1225
UNSINGER, JACQUELINE 07/08-0504
UNÜTZER, JÜRGEN 07/08-2654
UPDIKE, JOHN 07/08-2301
UPTON, JULIE 07/08-1172
URANO, TOMOHIKO 07/08-1136
URBAN, ALEXANDER ECKEHART 07/08-2250
URBAN, DANIEL J. 07/08-2046
URBAN, MARK C. 07/08-1618
URBÁN, VERONIKA S. 07/08-2669
URBAS, PILLE 07/08-1299
URBINA, MARIO 07/08-1372
URIZ, MARÍA-J. 07/08-1907
USHERWOOD, JAMES R. 07/08-2441
UTIKAL, JOCHEN 07/08-1744
UZEST, MARILYNE 07/08-2182
VACCARONE, RITA 07/08-2009
VADAS, PETER 07/08-2635
VADEZ, VINCENT 07/08-1311
VAIDYA, AKHIL B. 07/08-0355
VAISHNAVA, PRASHANT 07/08-0836
VAITHIYANATHAN, PANCHABI 07/08-2554
VAKS, ANTON 07/08-1656
VALAMOTI, S. M. 07/08-0583
VALDIOSERA, CRISTINA 07/08-0792
VALDIVIA, JESUS SANCHEZ 07/08-0405
VALE, CARLOS 07/08-1892
VALE, RONALD D. 07/08-2579
VALENTINE, JOHN F. 07/08-0717
VALEO, TOM 07/08-0594
VALERIO, CRISTIANA 07/08-0817
VALIELA, IVAN 07/08-0060
VALLABHA, GAUTAM K. 07/08-1351
VALLE, ESTELA M. 07/08-0992
VALLIER, LUDOVIC 07/08-2564
VALLON, OLIVIER 07/08-2248
VAN ALLEN, MARGOT I. 07/08-0880
VAN BAVEL, BERT 07/08-1608
VAN BEEK, GUS 07/08-1802
VAN BEL, AART J. E. 07/08-0936
VAN CAMPENHOUT, KAREN 07/08-1312
VAN CAPPELLEN, P. 07/08-0110
VANDEBERG, JOHN L. 07/08-0782
VAN DE HYNING, PAUL 07/08-2313
VAN DELFT, MARK F. 07/08-0441
VAN DER BURG, SJOERD H. 07/08-1719
VAN DER GOES VAN NATERS, WYNAND 07/08-0327
VAN DER GOES VAN NATERS, WYNAND 07/08-0328
VAN DER HULST, JEANETTE M. 07/08-1719
VANDER MEER, ROBERT K. 07/08-0046
VANDERHOEVEN, SONIA 07/08-1004
VANDERPOOL, TIM 07/08-2718
VAN DER WEIJDEN, TRUDY 07/08-0228
VAN DER WORP, HENK 07/08-0895
VAN DINTHER, RALPH 07/08-0349
VAN DOORN, G. S. 07/08-2247
VAN DOORN, G. SANDER 07/08-0892
VANEK, DIANA 07/08-2725
VAN GELDEREN, PETER 07/08-1198
VAN GESTEL, W. 07/08-0615
VAN GOSSUM, HANS 07/08-0665
VANHAEREN, MARIAN 07/08-0889
VAN HORN, JOHN D. 07/08-0134
VAN IERSEL, MARE W. 07/08-0978
VANILOVICH, IRINA 07/08-2058
VAN LAERE, KOEN 07/08-2313
VAN LEEUWEN, DAPHNE 07/08-0512
VAN LEEUWEN, FIJS W. B. 07/08-1718
VAN LOO, GEERT 07/08-1153
VAN MELDEREN, LAURENCE 07/08-0331
VANNI, MICHAEL J. 07/08-0395
VANNICE, KIRSTEN S. 07/08-2282
VAN OSCH, MATTHIAS J. P. 07/08-1997
VAN PARUS, SOFIE M. 07/08-1608
VAN RIJN, MARIE JOSEE E. 07/08-2394
VAN ROOIJ, EVA 07/08-0754

VAN ROOIJEN, NICO 07/08-0750
VAN SCHAIK, CAREL P. 07/08-2619
VAN SWINDEREN, BRUNO 07/08-0968
VANTI, WILLIAM B. 07/08-1691
VAN TUINEN, MARCEL 07/08-1321
VAN TULDER, MAURITS 07/08-0476
VANVOORHIES, WAYNE 07/08-0357
VAN WOLKENTEN, MEGAN 07/08-2302
VARALA, KRANTHI 07/08-2251
VARGAS, JORGE TORRES 07/08-0405
VARGAS-SALINAS, FERNANDO 07/08-0667
VARIESCHI, GABRIELE U. 07/08-2730
VARJAS, TÍMEA 07/08-2673
VARMA, HEMANT 07/08-2033
VARSHAVSKY, ALEXANDER 07/08-1683
VASCONCELLOS-NETO, JOAO 07/08-0085
VASKO, VASILY 07/08-0210
VASSILLO, MAURO 07/08-0781
VASTAG, BRIAN 07/08-1438
VASTAG, BRIAN 07/08-1470
VASU, CHENTHAMARAKSHAN 07/08-2312
VATTEN, LARS JOHAN 07/08-2379
VAZIR, ALI 07/08-0481
VÁZQUEZ, OSVALDO JIMÉNEZ 07/08-1380
VEDDER, OSCAR 07/08-1227
VEENHOFF, LIESBETH M. 07/08-2575
VEIGA-FERNANDES, HENRIQUE 07/08-0423
VEIGA-FERNANDES, HENRIQUE 07/08-1622
VEKUA, ABESALOM 07/08-1977
VELASCO, IVAN 07/08-0830
VELASCO, JULAÍN ANDRÉS 07/08-1595
VELÁZQUEZ, EDUARDO 07/08-1583
VELDMAN, JOSEPH W. 07/08-0106
VELTEN, HANNAH 07/08-2131
VENCE, LUIS 07/08-2369
VENDETTE, MÉLANIE 07/08-1473
VENDRAME, WAGNER A. 07/08-2487
VENEGAS-FERRIN, MICHAEL 07/08-1272
VENTURA, MARIO 07/08-1089
VERDADE, VANESSA K. 07/08-2142
VERDES, EMESE 07/08-1404
VERDON, DANIEL JOHN 07/08-0319
VERDUN, RAMIRO E. 07/08-1052
VERGILIO, JO-ANNE 07/08-0490
VERGOZ, VANINA 07/08-0049
VERGOZ, VANINA 07/08-1543
VERHAAR, HARALD J. J. 07/08-2692
VERHAEGHE, STEVEN 07/08-1366
VERKMAN, A. S. 07/08-2632
VERMA, JIYOTI 07/08-0650
VERMA, O. 07/08-2307
VERNES, KARL 07/08-0002
VESARATCHAVEST, MONGKOL 07/08-0029
VIAZZI, FRANCESCA 07/08-2663
VICKERS, MADGE R. 07/08-1775
VICKERS, MARK H. 07/08-2041
VICKERS, SONYA E. 07/08-1953
VICSEK, TAMÁS 07/08-0472
VICTOR, J. D. 07/08-1642
VICTOR, JOHN C. 07/08-2333
VIDARSDOTTIR, SOLRUN 07/08-1997
VIDEEN, TOM O. 07/08-0214
VIEIRA, NATASSIA M. 07/08-2603
VIEITES, DAVID R. 07/08-2617
VIETHS, STEFAN 07/08-2721
VIEZENS, JULIANE 07/08-2627
VIGILANT, LINDA 07/08-0612
VIGO, GARIELA T. 07/08-0409
VIIDALEPP, JAAN 07/08-1653
VIJAYANAND, PANDURANGAN 07/08-0825
VILÀ, CARLES 07/08-0789
VILAIRE, GASTON 07/08-0425
VILELLA, SEBASTIANO 07/08-0044
VILLA, RAFFAELLA 07/08-2253
VILLAREAL, WIL 07/08-1843
VILLASANTE, ALFREDO 07/08-1094
VILLELLA, ADRIANA 07/08-0671
VINAY, LAURENT 07/08-1440
VINCENT, J. L. 07/08-0749
VINES, GAIL 07/08-1612
VINEY, TIM JAMES 07/08-1358
VINICIUS, LUCIO 07/08-2623
VINOGRADOVA, TATIANA 07/08-2578
VINTERSTEIN, KRISTINA 07/08-0193
VIOLA, ANTOINE U. 07/08-0177
VIOLA, BENCE 07/08-1964
VIRAGH, ERIKA 07/08-1784
VIRANYI, ZSÓFIA 07/08-0316
VISTA, VALERIA 07/08-0436
VITOUSEK, PETER M. 07/08-1318
VLASOVA, IRINA A. 07/08-1161
VLIEGER, LEON 07/08-2178
VLIET, KENT A. 07/08-1503
VO, ANNIE P. 07/08-1991
VOCKE, DIRK 07/08-0351
VOGEL, HEIKO 07/08-2621
VOGT, R. L. 07/08-1757
VOIGT, ANJA 07/08-1145
VOISINE, CINDY 07/08-2033
VOKROUHLICKY, DAVID 07/08-1668
VOLINIA, STEFANO 07/08-0799
VOLKOV, IGOR 07/08-2216
VON BUBNOFF, ANDREAS 07/08-1726
VON DER HARDT, SOPHIA 07/08-0651
VON ENGELHARDT, NIKOLAUS 07/08-0657
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VON HAHN, THOMAS 07/08-1165
VON KRIEGSTEIN, KATHARINA 07/08-1072
VON MERING, C. 07/08-0071
VON WEIHE, MICHAEL 07/08-2512
VORONTSOVA, ZOFIA 07/08-1350
VOSS, HENNING U. 07/08-0937
VOSSHALL, LESLIE B. 07/08-0422
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VOTRUBA, SUSANNE B. 07/08-1998
VOULOUMANOS, ATHENA 07/08-1202
VREBALOV, JULIA 07/08-2153
VUGIA, D. 07/08-0242
VULINEC, KAVINA 07/08-1031
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VUORI, KRISTIINA A. M. 07/08-0633
VYAMAZAL, JOSEF 07/08-1122
VYAPARI, SUDEEP 07/08-2172
VYAS, AJAI 07/08-0675
WACHOLDER, SHOLOM 07/08-1405
WACHTER, ANDREAS 07/08-1068
WACHTER, B. 07/08-1658
WADE, MICHAEL J. 07/08-0958
WADE, ALEX R. 07/08-0886
WADGHIRI, YOUSSEF ZAIM 07/08-1341
WAGER, TOR D. 07/08-1428
WAGNER, ERIC J. 07/08-0731
WAHL, DAVID 07/08-0706
WAHL, DAVID H. 07/08-0374
WAHLBERG, NIKLAS 07/08-1653
WAINWRIGHT, MARK 07/08-1826
WAINWRIGHT, PETER C. 07/08-1570
WAITS, LISETTE P. 07/08-1884
WAJNGURT, DAVID 07/08-1449
WAKE, DAVID B. 07/08-2617
WALD, M. 07/08-1758
WALDBROOK, MATTHEW 07/08-0858
WALDEN, KIMBERLY K. O. 07/08-1556
WALDRON, JAYME L. 07/08-2145
WALDROP, M. MITCHELL 07/08-0893
WALFORD, GARY 07/08-2642
WALICZEK, TINA MARIE 07/08-2723
WALKER, EMILY 07/08-1745
WALKER, GRAHAM C. 07/08-2453
WALKER, ROBERT S. 07/08-0292
WALKER, R. SUSAN 07/08-0016
WALKLEY, CARL R. 07/08-1370
WALL, MICHAEL 07/08-1569
WALL, JONATHAN S. 07/08-1422
WALLER, LANCE A. 07/08-0613
WALLGARD, ELISABET 07/08-0216
WALLWIENER, DIETHELM 07/08-2348
WALOSZEK, DIETER 07/08-1980
WALSH, JOHN P. 07/08-1120
WALSH, PATRICK C. 07/08-2659
WALSH, PETER D. 07/08-0041
WALTARI, ERIC 07/08-2528
WALTER, GIMME H. 07/08-1855
WALTER, KATE 07/08-1812
WALTER, KATIE 07/08-0050
WALTERS, G. BRAGI 07/08-1692
WALTERS, LINDA J. 07/08-1900
WALTERS, ROBIN S. 07/08-0425
WALTON, CRAIG 07/08-1573
WALTON, JONATHAN D. 07/08-2167
WALZ, THOMAS 07/08-1141
WAN, CHAO 07/08-0447
WAN, XIAOLIN 07/08-2346
WAN, YISONG Y. 07/08-0435
WANG, BIN 07/08-1611
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WANG, BO 07/08-2320
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WANG, CHANGZHENG 07/08-2488
WANG, CHIAO-LING 07/08-0835
WANG, DONG 07/08-0674
WANG, ERIC T. 07/08-2624
WANG, HAIFENG 07/08-1453
WANG, HAI-HONG 07/08-0519
WANG, HAIYU 07/08-0311
WANG, HE 07/08-0530
WANG, HUA 07/08-1451
WANG, HUI 07/08-1088
WANG, JIANBIN 07/08-1074
WANG, JIANMIN 07/08-1374
WANG, JING W. 07/08-0919
WANG, LINDA 07/08-1801
WANG, LI-PING 07/08-0424
WANG, LIZHONG 07/08-1715
WANG, MUYIN 07/08-1905
WANG, NING QIAN 07/08-1061
WANG, QIAOQIAO 07/08-1124
WANG, SHENG 07/08-1047
WANG, SHIOW Y. 07/08-1240
WANG, SHIOW Y. 07/08-1241
WANG, WEI 07/08-0130
WANG, X. J. 07/08-0873
WANG, XIU-JIE 07/08-0965
WANG, YANFENG 07/08-1452
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WANG, YINGCAI 07/08-1367
WANG, YIN-TUNG 07/08-2169
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WANG, ZHENG-XU 07/08-1353
WANG, XIAOMEI 07/08-0857
WANG, XINHAO 07/08-1121
WANG-ECKHARDT, LIHUA 07/08-1437
WANLESS, SARAH 07/08-2454
WANNER, KEVIN W. 07/08-1556
WANY, XIAOBIN 07/08-0852
WANY, Y. P. 07/08-1118
WAPINSKI, ILAN 07/08-1669
WAPLES, ROBIN S. 07/08-1286
WARD, ELIZABETH M. 07/08-1480
WARD, PETER 07/08-0585
WARD, TONY J. 07/08-2725
WARMAN, M. L. 07/08-1150
WARNE, KENNEDY 07/08-1616
WARNER, KARA E. 07/08-0739
WARNER-SCHMIDT, JENNIFER L. 07/08-0194
WARRICK, GREGORY D. 07/08-0676

WARTHMANN, NORMAN 07/08-1254
WASHINGTON, ILYAS 07/08-0516
WASKLEWICZ, THAD 07/08-1307
WATANABE, KIICHI 07/08-1357
WATERHOUSE, JIM 07/08-0569
WATERHOUSE, ROBERT M. 07/08-1376
WATERMAN-STORER, CLARE M. 07/08-0152
WATERS, MICHAEL R. 07/08-0905
WATKINS, ADAM J. 07/08-0489
WATKINS, LAURENCE 07/08-0823
WATKINS, HUGH 07/08-0509
WATSON, C. E. 07/08-2545
WATSON, JASON M. 07/08-0149
WATT, NICOLE T. 07/08-1429
WATTS, MATTHEW E. 07/08-2535
WATTS, GERALD F. M. 07/08-0225
WAY, JONATHAN G. 07/08-0001
WAYMAN, ERIN 07/08-2702
WAYNE, ROBERT K. 07/08-0789
WEART, RICHARD B. 07/08-0930
WEAVER, DONALD 07/08-1705
WEAVER, MARK A. 07/08-1306
WEBB, ROBERT H. 07/08-0607
WEBER, B. 07/08-2573
WEBER, ERIC J. 07/08-1890
WEBER, GERHARD J. 07/08-0963
WEBER, RICHARD G. 07/08-0947
WEBER, WILFRIED 07/08-0981
WEBSTER, CHRISTOPHER R. 07/08-1934
WEBSTER, MARK 07/08-1660
WEDMANN, SONJA 07/08-0450
WEEKLEY, CARL W. 07/08-0701
WEEKS, HARMON P., JR. 07/08-1935
WEGNER, DANIEL M. 07/08-0134
WEGNER, DANIEL M. 07/08-0595
WEHAGE, SCOTT L. 07/08-2257
WEI, FUWEN 07/08-1838
WEIBEL, DOUGLAS W. 07/08-0119
WEICHENTHAL, SCOTT 07/08-0093
WEIDENSAUL, SCOTT 07/08-0390
WEIDINGER, GILBERT 07/08-1083
WEIDMAN, JENNIFER R. 07/08-0115
WEIGL, PETER D. 07/08-1292
WEIKUM, WHITNEY M. 07/08-1202
WEIL, ROXANA 07/08-2555
WEINER, LORIN 07/08-1526
WEINSTEIN, ELKA 07/08-2713
WEINSTEIN, PHILIP 07/08-0291
WEINSTOCK, GEORGE M. 07/08-1086
WEIR, BARBARA A. 07/08-2568
WEIR, CAROLINE R. 07/08-1560
WEIR, JASON T. 07/08-1085
WEISBLAT, DAVID A. 07/08-0148
WEISBURGER, J. H. 07/08-0915
WEISLER, MARSHALL I. 07/08-2124
WEISMAN, ALAN 07/08-1010
WEISS, DEBORAH T. 07/08-1422
WEISS, LOUIS M. 07/08-0033
WEISS, PETER 07/08-0147
WEISSING, FRANZ J. 07/08-0892
WEITKAMP, LAURIE A. 07/08-1286
WELCH, DANNY R. 07/08-0484
WELCH, DAVID B. MARK 07/08-2230
WELCH, JEFFREY M. 07/08-2020
WELCH, JOHN J. 07/08-1945
WELLAND, DIANE 07/08-0542
WELLAND, DIANE 07/08-0553
WELLAND, DIANE 07/08-2375
WELLBROCK, CLAUDIA 07/08-0218
WELLS, JU WALIE 07/08-0222
WELLS, KENTWOOD D. 07/08-1830
WELSH, GAVIN I. 07/08-0834
WELSH, HARTWELL H., JR. 07/08-1280
WENCK, DREW 07/08-2354
WENDLAND, MEIKE 07/08-1146
WENDLAND, REBECCA L. 07/08-1947
WENG, CHONG 07/08-1634
WENGER, KRISTIN K. 07/08-1196
WERBLIN, FRANK 07/08-0127
WERKER, JANET F. 07/08-1351
WERKER, JANET F. 07/08-2118
WERLER, MARTHA M. 07/08-1476
WERNER, JOHN S. 07/08-0138
WERNIG, MARIUS 07/08-2708
WERZ, DANIEL B. 07/08-0748
WEST, A. 07/08-1975
WEST, GEOFFREY B. 07/08-0139
WEST, MARK 07/08-1619
WESTABY, STEPHEN 07/08-2051
WESTAWAY, KIRA E. 07/08-0153
WESTERHOUT, ELLEN M. 07/08-2566
WESTON, MICHAEL A. 07/08-0681
WETHINGTON, HOLLY 07/08-1171
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WINFREE, RACHEL 07/08-0408
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ZUKA, MASAHIKO 07/08-1418
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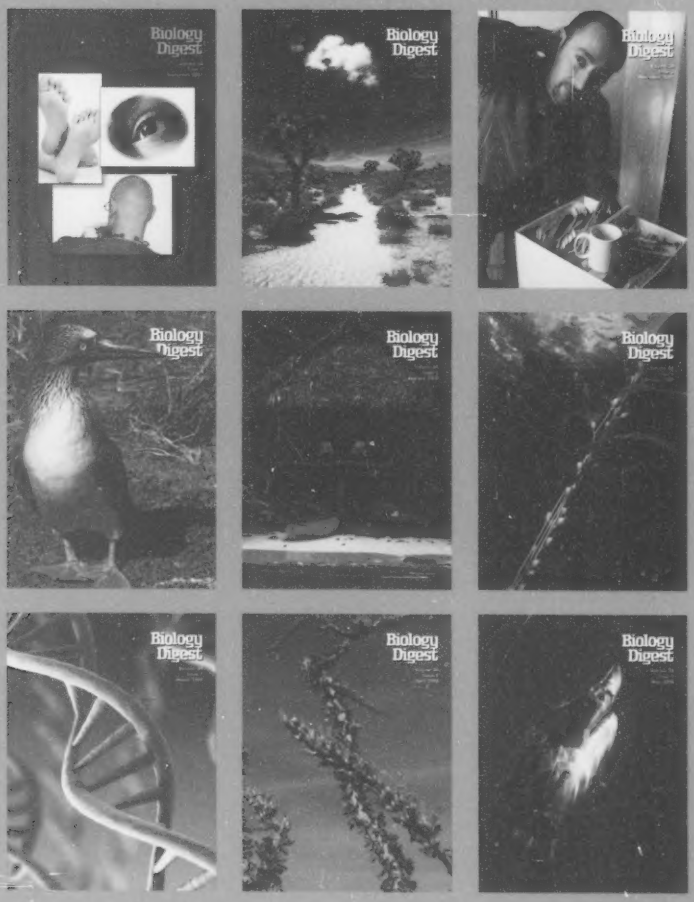
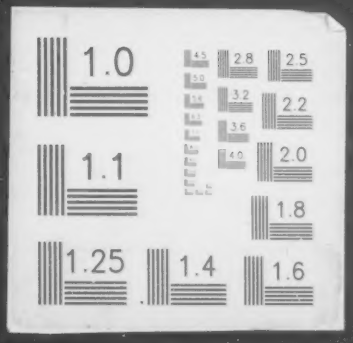
2007–2008

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